



$mailstation^{TM}$

Digital Postage Meter

Operator Guide

US English Edition SV61374 Rev.M January 03, 2024

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The mailstation Operator Guide is designed to assist in the daily operations of the machine. Use this book as a reference, as it includes system operating procedures.

Version History

Document Part Number	Release Date	Comments
SV61374 Rev J	November 2014	Updates to Troubleshooting section and incorporation of PC Meter Connect information
SV61374 Rev K	February, 2016	Re-branding of covers, fonts, logos. Removal of references to analog connectivity.
SV61374 Rev L	June, 2018	Add SmartLink.
SV61374 Rev.M	January, 2024	Removal of phone numbers.

Pitney Bowes Contact List

Machine Identification

Product Name: mailstation Digital Postage Meter

Model Number: Refer to the label on the back or the bottom of the machine

If you need to contact customer support, refer to *What Information You Need to Provide Customer Support* before contacting support.

Resources

For online technical support: go to https://www.pitneybowes.com/us/support/products/mailstation-meter-support.html and select a topic link from the appropriate section.

For Account Information: go to https://www.pitneybowes.us/signin/ and sign in to your account.

Shop

To order or check supplies online go to pitneybowes.com/us/shopsupplies.

USPS

www.usps.com

Table of Contents

Pitney Bowes Contact List	iv
1 - Safety	
Introduction	2
Battery Handling (California Customers Only)	2
Ear Protection/Noise Exposure Guidelines	2
System Power	3
Operation	3
Maintenance	5
2 - Getting Started	
Parts of the Machine	7
The Control Panel	
Connections on the Back of the Machine	
3 - What You Can Print on Mail Pieces	
Printing Options	12
Check the Meter Stamp Imprint	12
What's in the Meter Stamp	13
Printing a Meter Stamp with an Advanced Date	14
Turning the Date On/Off for a Meter Stamp	14
Printing the Date and Time Only (no meter stamp)	15
Adding and Removing Advertisements at the Machine	
Printing Ads Only (no meter stamp)	16
Adding and Removing Inscriptions	16

4 - Running Mail

Power up the Machine	19
Checking the Amount of Postage Available	
Determine the Amount of Postage Needed	19
Do You Need Add-On USPS Services?	20
Applying Postage: Entering it Manually	20
Applying Postage Using Optional Internal Rating	21
Applying Postage Using Optional Scale and Internal Rating	22
Applying Postage Using Weight Hold Mode	23
5 - Using the Batch Mail Count Feature	
Viewing the Batch Mail Count	26
Printing the Batch Count	27
Clearing the Batch Count	27
6 - Accounting	
About accounts	30
Turning Accounts On and Off	31
Creating an account	31
Editing an account name and password	32
Selecting an account	32
Viewing Account Totals	33
Printing an Account Report	33
Clearing All or Some of the Accounts	34
Deleting an account	35
7 - Reports	
About Reports	37
Printing a funds report	37
Printing your Last 5 Refills summary report	38
Printing an Account Report	39

System Software Version Report	40
View System Software Versions on Machine Only	41
8 - Configuring Your Mailing Machine	
About System Settings	43
Setting the Contrast of the LCD Display	43
Setting System Time	43
Using the Preset Feature	44
Settings for the Optional Scale	46
Setting your Lock Code	46
Setting Sleep Mode Activation Time	47
Activating the Sleep Mode Manually	48
Setting the High Value Warning	48
Setting the Low Funds Warning	48
9 - Passwords and Meter Functions	
About passwords and meter functions	51
10 - Connecting to the Data Center	
How You Connect to the PB Data Center	54
Connect to the PB Data Center with SmartLink Using an Ethernet Cable to a LAN Port	56
Connect to PB Data Center with SmartLink Using a Wireless Connection	58
Connect to the PB Data Center with the Communication Device Using an Ethernet Cable to Port	
Connect to the PB Data Center with the Communication Device Using a Wireless Connection	n62
Connect to the PB Data Center with PC Meter Connect Application on your Computer	64
11 - Adding Postage	
Adding Postage to Your Machine	66

12 - Meter Updates and Inspections

About Meter Updates and Downloads	69	
About Postal Rate Changes		
Procedures for Downloading New Postal Rates		
Performing Meter Inspections		
13 - Maintenance		
Ink Cartridge Replacement Messages	75	
Replacing the ink cartridge	75	
Printing a Test Pattern	79	
Cleaning printer nozzles		
Cleaning or Replacing the Print Head		
Replacing the Ink Tray	86	
14 - Troubleshooting		
Getting Help	89	
What Information You Need to Provide Customer Support	89	
Troubleshooting Your Digital Postage Meter	90	
Printing Problems	91	
Battery Low Message	92	
Troubleshooting Communications Problems	92	
Text Error Messages		
Numeric Error Codes	96	
Exception List	98	

1 - Safety

Introduction	2
Battery Handling (California Customers Only)	2
Ear Protection/Noise Exposure Guidelines	2
System Power	3
Operation	3
Maintenance	5

Introduction

Familiarize yourself with proper procedures and methods before you install, operate or repair the system to avoid personal injury or damage to the equipment.

Battery Handling (California Customers Only)

The battery used in this product contains perchlorate material. California requires perchlorate containing products to be accompanied by the following notice:

Perchlorate Material - Special handling may apply. For more information refer to the following website: www.disc.ca.gov.hazardouswaste/perchlorate.

Ear Protection/Noise Exposure Guidelines

Ear protection is required if noise exposure exceeds OSHA standard. There are many factors to be taken into consideration in each individual work area when dealing with ear protection. Factors such as floor noise, length of exposure to noise, loss of hearing history in individual employees can all play a role in requirements. Analyze your specific work area environment to ensure safe practices.

OSHA Standards

85dBA time weighted average over an 8-hour shift requires hearing protection be made available to employees and use is recommended. (European Union standard is 80dBA)

90dBA time weighted average over an 8-hour shift mandates hearing protection is used. (European Union standard is 85dBA)

NOTE: Local jurisdictions may have more stringent requirements. Refer to local regulations for standards and requirements in your area.

System Power

- Use the power cord supplied with the machine chassis at the power entry and plug it into a properly grounded (earthed) and easily accessible wall outlet located near the machine. Failure to properly ground (earth) the machine can result in severe personal injury and/or fire.
- The power cord wall plug is the primary means of disconnecting the machine from AC power supply for Lock Out/Tag Out.
- DO NOT use an adapter plug on the line cord or wall outlet.
- DO NOT remove the ground pin from the line cord.
- The machine will be connected to a dedicated AC power line.
- DO NOT route the power cord over sharp edges or trap it between furniture.
- Ensure there is no strain on the power cord where it becomes jammed between the equipment, walls or furniture.
- Be certain the area in front of the wall receptacle into which the machine is plugged is free from obstruction.
- Ensure there is no strain on the power cord where it becomes jammed between the equipment, walls or furniture.
- For Input modules and Output modules power is distributed from the chassis. Use the AC
 connectors supplied with the modules to connect to system power. Do not connect external
 devices to the inserter.

Operation

- Only trained personnel are permitted to operate this equipment. Training must include instruction in operation under normal conditions and emergency situations.
- The machine will only be serviced by trained and authorized personnel. Disconnect power source before servicing.
- Personnel working on or near this equipment must be instructed about the location and operation of pertinent stopping devices.
- Never run the machine when any of the covers or guards are missing.
- This equipment is to be used only for the purpose for which it is constructed. Read this manual for the proper use of this equipment.

- Under no circumstances are the safety characteristics of this equipment to be altered. Routine
 inspections and preventative maintenance measures are to be conducted according to the
 appropriate schedules in order to ensure that all guards and safety features are active and
 functioning properly.
- Eliminate the risk of entanglement in certain areas of this machine by keeping loose clothing, jewelry, long hair and neckties away from all moving parts. Make sure that clothing and hair fit closely to your body and that all jewelry is removed.
- Before starting the machine, check that: All persons are clear of the machine No
 maintenance work is being performed on the machine All guards are in place The machine is
 free of scraps, jams and foreign objects.
- When opening guards, wait for all parts to stop moving before placing hands near paper path.
- When removing jammed material, avoid using too much force to prevent personal injury and damaging equipment.
- It is essential that personnel employ safe working practices and observe all related regulations and legal requirements for safety when operating this product.
- WARNING & CAUTION statements are used in the text of this manual to identify
 specific hazards, which have potential to cause injury. Pitney Bowes declines all
 liability in the event of material damage or bodily injury resulting from negligence in the
 application of these precautions, from non-observation or lack of elementary
 supervision in respect to handling, operation, servicing or repair, even if not expressly
 stated in this instruction notice.

Maintenance

- If you train equipment operators, it's important to explain safety precautions to your students and encourage safety awareness.
- Only documented qualified service personnel should service this equipment per local national requirements.
- Only set-up maintenance, as described in this manual, is to be performed by operators. Any
 service that requires removal of protective covering is to be performed by qualified service
 personnel only.
- Use the right tool for the job. A set-up tool is supplied to accommodate running different size paper on the inserter.
- Use only Pitney Bowes approved printer ink and cleaners.
- To prevent overheating, do not cover the vent openings.
- Do not store flammable fluids inside this machine.
- Do not place any container with liquid on this machine, i.e. coffee cups, soda, etc.
- Do not use flammable cleaners in this machine.
- Do not use aerosol air canisters. It is recommended that a vacuum cleaner be used to remove dust and debris from the machine paper path. If you have to use shop air, be sure to turn the system off before you begin cleaning. Be sure shop air does not contain excessive oil or water.
- Do not spray liquid onto or into any part of the machine. Use a cloth to apply cleaning solution.

2 - Getting Started

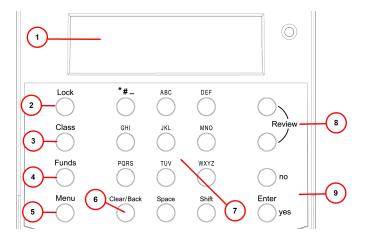
Parts of the Machine	7
The Control Panel	8
Connections on the Back of the Machine	g

Parts of the Machine



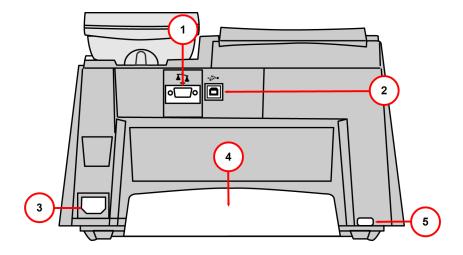
Item	Description
1	Control Panel: Allows you to enter and set up information on your mailing system.
2	LCD Display: Shows the current status of your machine and prompts you through all setup operations.
3	LED : Lights amber when your machine is low on ink (one blink indicates the machine is out of ink).
4	Scale (optional) : Allows you to weigh a mail piece so you can calculate the correct postage, or the machine can calculate the correct postage if you purchased the optional internal rating feature.
5	Mail Deck: Feed the envelope, post card or tape sheet at the mail deck for printing.

The Control Panel



Item	Description
1	LCD Display : Shows the current status of your machine and prompts you through 5.8all setup operations in a two-line LCD.
2	Lock Key : Prevents unauthorized use of your machine if the lock feature is set up and the machine is in "sleep mode"; entering your four-digit password unlocks (awakens) the machine
3	Class : Allows you to select class and calculate postage based on the service selected if you have the optional internal rating system feature.
4	Funds: Allows you to check and add postage funds to your machine.
5	Menu : Allows you to access system settings so that you can customize your machine to accommodate the way you run your mail.
6	Clear/Back: Allows you to clear or cancel an entry or return to the previous screen/menu level.
7	Alphanumeric Keypad : Allows you to type in numbers and letters for account names, postage values, and other information.
8	Review Keys: Allows you to scroll through choices in the LCD display or review the current settings.
9	Enter / Yes or No: Allows you to confirm an operation or answer "Yes" or "No" to a prompt.

Connections on the Back of the Machine



Getting Started

Item	Description
1	Serial Port: Allows you to connect the optional scale to weigh your mail piece.
2	USB Port : Allows you to attach a USB cable connected to either the SmartLink device, the Communication device or a Windows PC that has Internet access.
3	Power Receptacle: Connects to AC power cord (supplied)
4	Ink Tray: Holds excess ink that results from the printing process.
5	Ink Tray Lever: By sliding this lever you can remove the ink tray

3 - What You Can Print on Mail Pieces

Printing Options	.12
Check the Meter Stamp Imprint	.12
What's in the Meter Stamp	13
Printing a Meter Stamp with an Advanced Date	14
Turning the Date On/Off for a Meter Stamp	.14
Printing the Date and Time Only (no meter stamp)	.15
Adding and Removing Advertisements at the Machine.	15
Printing Ads Only (no meter stamp)	16
Adding and Removing Inscriptions	.16

Printing Options

You can select to print the following components on your mail piece:

- A normal meter stamp, also referred to as the indicia includes:
 - Current date/time
 - Datamatrix barcode
 - ZIP Code of the machine
 - Meter serial number
 - Postage amount
- A meter stamp with an advanced date
- · A meter stamp with no date
- A meter stamp with \$0.00 postage
- An optional advertisement
- An optional postal inscription
- An optional postal endorsement

For information on printing a normal meter stamp, refer to *Determining the Amount of Postage Needed*.

For information on the locations of the meter stamp and optional components, refer to *What's in the Meter Stamp*.

Check the Meter Stamp Imprint

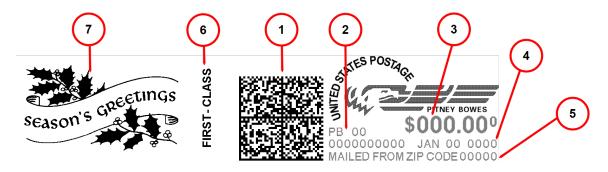
You can check the meter stamp imprint by printing a meter stamp with \$0.00 postage.

To print with \$0.00 postage, press **Zero** at the Home screen and press **Enter/yes**, and slide an envelope or a tape sheet into the machine.



What's in the Meter Stamp

The location of the meter stamp items on a mail piece or tape strip are shown here.



Item	Description
1	Datamatrix barcode - contains tracking information
2	Meter serial number
3	Postage amount
4	Date
5	ZIP Code of the machine
6	Optional postal inscription/class
7	Optional advertisement

Printing a Meter Stamp with an Advanced Date

You may want to advance the date printed on the meter stamp if it is after normal business hours and you want to prepare outgoing mail for a future business day's mailing.

NOTE: The machine automatically advances the printed date on the meter stamp (as well as its internally held date) when the system time reaches 12:00 AM.

Advanced Date Features

- You can advance the date up to 30 days from the current date.
- Changing the printed date does not change the machine's internally held date.
- You can always return the printed date to the current date.
- You cannot change the printed date to a date earlier than the machine's internally held date (in an effort to "backdate" the mail).
- Accounting data is posted on the actual date the mail piece is run (per the internal clock/calendar in the mailing system), not by the date printed on the meter stamp.

How to Advance the Date Manually

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change date and time settings?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Change printed date?" and press **Enter/yes**.
- 4. Use review keys to select a date. A message confirms your choice and the main screen displays.
- 5. To reset the date on your mail back to the current date, repeat steps 1-4 and select today's date.

Turning the Date On/Off for a Meter Stamp

Most mailings print the date as part of the meter stamp but for certain classes of mail, you may want to turn off the date. Call your local post office or visit www.usps.com for further information.

- Press Menu.
- 2. Use the **Review** keys to scroll to "Change date and time settings?" and press **Enter/yes**.
 - Turning Date Printing OFF use the Review keys to scroll to Turn OFF date printing and press Enter/yes. A message displays confirming your choice and the main screen displays dashes instead of a date.
 - Turning Date Printing ON use the Review keys to scroll to Turn ON date printing and press Enter/yes. A message displays confirming your choice and the main screen displays the date.

Printing the Date and Time Only (no meter stamp)

You may want to use this feature to time-stamp incoming mail or sensitive documents.

- 1. Press **Menu**.
- 2. Use the **Review** keys to scroll to "Change meter stamp type?" and press **Enter/yes**.
 - Turning Date and Time Only Printing ON use the Review keys to scroll to Print date and time only and press Enter/yes. A message displays confirming your choice. The main screen displays only date and time.
 - Turning Date and Time Only Printing OFF use the Review keys to scroll to Print normal postage and press Enter/yes. A message displays confirming your choice and the main screen displays the meter stamp with the date.

Adding and Removing Advertisements at the Machine

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change Ad?" and press **Enter/yes**. The current ad (if any) is displayed.
 - Adding an Ad use the Review keys to scroll to the ad you want and press Enter/yes. A
 message displays confirming your choice and the main screen displays the ad.
 - Removing an Ad use the Review keys to scroll to None and press Enter/yes. A message displays confirming your choice and the main screen displays.

Purchasing other Envelope Ads for your Machine

Your machine comes pre-loaded with six envelope ads. If you want another envelope ad, contact Pitney Bowes, see *Pitney Bowes Contact List*. Ready-made ads can be purchased and downloaded directly into your machine. You can also work with Pitney Bowes to create custom ads.

Printing Ads Only (no meter stamp)

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change meter stamp type?" and press **Enter/yes**.
 - Turning ON Ad Only Printing use the Review keys to scroll to Print ad only and press Enter/yes. If you have already selected an ad for your normal meter stamp, that is the one used; otherwise, you are prompted to choose an ad. When completed the main screen displays with the ad only (sample here).
 - Turning OFF Ad Only Printing use the Review keys to scroll to Print normal postage and press Enter/yes. The normal main screen displays.

Adding and Removing Inscriptions

IMPORTANT:

The postal inscription that prints on the meter stamp is a separate setting from the postal class you choose when you rate your mail piece. You rate the mail piece as part of the procedure(s) for running mail. The inscription and the class should match for your mail piece. However, if you change one of these on your mailing machine, it does NOT automatically change the other. If you change the inscription be sure it matches the class you select when processing mail. Refer to *Running Mail* in this guide.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change inscription?" and press **Enter/yes**.
 - Adding a Postal Inscription use the Review keys to scroll to the inscription you want and press Enter/yes. A message displays confirming your choice and the main screen displays the inscription.
 - Removing a Postal Inscription use the Review keys to scroll to None and press Enter/yes.
 A message displays confirming your choice and the main screen displays without the inscription.

Purchasing other Postal Inscriptions for your Machine

Your machine comes pre-loaded with two postal inscriptions. If you want another inscription, contact Pitney Bowes, see *Pitney Bowes Contact List*. Inscriptions can be purchased and downloaded directly into your machine.

4 - Running Mail

Power up the Machine	19
Checking the Amount of Postage Available	19
Determine the Amount of Postage Needed	19
Do You Need Add-On USPS Services?	20
Applying Postage: Entering it Manually	20
Applying Postage Using Optional Internal Rating	21
Applying Postage Using Optional Scale and Internal	
Rating	22
Applying Postage Using Weight Hold Mode	

Power up the Machine

When you power up your system, the Home screen appears on the operating display. If your system has been set up to require a Lock Code or password, you are prompted to enter it.

A typical Home screen is shown below (with optional scale connected and optional internal rating feature).

Checking the Amount of Postage Available

- 1. Press **Funds**. The amount remaining in the machine displays.
- 2. Use the **Review** keys to scroll until "Check amt available to download?" appears in the display, then press **Enter/yes**.
- 3. The meter dials or connects to the PB Data Center Postage by Phone and displays the amount available to download. If you need to purchase additional postage, refer to *Adding Postage to Your Machine*.
- 4. Press Clear/Back to return to the main screen.

Determine the Amount of Postage Needed

The amount of postage required for a mail piece is based on USPS regulations and includes the following factors:

- class of mail (how fast you want the mail piece delivered)
- weight
- shape (for certain size letters and all packages)

Calculate the Postage Manually

If you need to calculate the postage manually, please contact your local Post Office or go to www.usps.com for the latest rates and fees. Based on those rates and fees and the above factors you can determine the exact postage and can key that amount into the machine. Refer to *Entering Postage Amount Manually*.

Use the Optional Internal Rating to Calculate the Postage

If you have purchased the optional internal rating feature, the machine can calculate the postage for the mail pieces based on the weight you provide. Refer to Using the Optional Internal Rating to Calculate Postage.

Use the Optional Scale with Optional Internal Rating to Calculate Postage

If you have purchased the optional scale and optional internal rating feature, the machine can calculate the postage required for the mail piece. Refer to *Using the Optional Scale and Internal Rating to Calculate Postage*.

Use the Weight Hold Mode

If the size of the mail piece covers the display screen on the machine, you can use the Weight Hold Mode to rate the mail piece. When you use this mode, the machine holds the weight in memory until you select a class and finish the rating process. Refer to *Using the Weigh Hold Mode to Apply Postage*.

Do You Need Add-On USPS Services?

If you want to use any of the optional add-on USPS Services (such as insurance, COD, Delivery Confirmation, Signature Confirmation, Return Receipt, etc.), please contact your local Post Office to complete the postage process. You will have to attach specific labels and/or fill out forms and pay additional fees to include these services on your mail piece.

Applying Postage: Entering it Manually

1. Enter the postage amount using the numeric keys and press **Enter/Yes** (you do not have to enter the decimal point).

2. Slide the envelope (or tape sheet if the mail piece is too large for the machine) into the mail deck. The machine prints the digital indicia and signals when to remove the mail piece.



Applying Postage Using Optional Internal Rating

Use this method when:

- You already know the weight of a mail piece and you are not using the optional scale.
- You are using the optional scale and the weight of the mail piece exceeds that weight limit of the scale (2 or 5 lbs., depending on model).
- 1. Press Menu.
- 2. Use the Review keys to scroll to "Type in a Weight?" and press Enter/yes.
- 3. Key in pounds and press Enter/yes.

4. Key in ounces and press Enter/yes.

NOTE 1: If no class is displayed when you placed the mail piece on the mail deck, you may need to scroll and select the class. If you are not sure of the class, call your local post office or visit www.usps.com. If you do not specify a class, the machine will select a class based on the weight of the mail piece.

NOTE: The machine allows you to enter either a ZIP Code or a Zone number for those USPS classes that require a destination entry (e.g., Priority class over 1 lb.). When prompted to enter a ZIP or Zone in these cases, you may either key in the 5-digit ZIP Code or one-digit Zone number (0-8). The ZIP/Zone you enter must represent the ZIP/Zone of the mail piece destination, not the machine.

- 5. The display shows the final postage amount and the class.
- 6. Slide the envelope (or tape sheet if the mail piece is too large for the machine) into the mail deck. The machine prints the digital indicia and signals when to remove the mail piece.



Applying Postage Using Optional Scale and Internal Rating

Use this method when you are using the optional scale and optional internal rating.

1. Place the mail piece on the scale. The weigh of the mail piece appears on the display.

NOTE: If no class is displayed when you placed the mail piece on the mail deck, you may need to select the class. If you don't know the class, contact your local post office. If you do not specify a class, the machine will select a class based on the weight of the mail piece.

NOTE: The machine allows you to enter either a ZIP Code or a Zone number for those USPS classes that require a destination entry (e.g., Priority class over 1 lb.). When prompted, you may key in the 5-digit ZIP Code or one-digit Zone number (0-8). The ZIP/Zone you enter must represent the ZIP/Zone of the mail piece destination, not the machine.

- 2. The display shows the final postage amount and the class.
- 3. Slide the envelope (or tape sheet if the mail piece is too large for the machine) into the mail deck. The machine prints the digital indicia and signals when to remove the mail piece.



Applying Postage Using Weight Hold Mode

Use the Weight Hold Mode if the size of the mail piece covers the display screen on the machine. When you use this mode, the machine holds the weight in memory until you select a class and finish the rating process.

In order to use this mode you need to first activate it using System Settings. To access System Settings, use the **Menu** key on the control panel. Refer to Setting Up the Weight Hold Mode for more information.

When using this mode:

- "WH" displays when the weight is in memory.
- The weight remains for 10 seconds after the piece is removed.
- To extend the time, press **Enter/yes**.
- To clear the weight before the 10 seconds finish, press Clear/Back.

5 - Using the Batch Mail Count Feature

Viewing the Batch Mail Count	26
Printing the Batch Count	27
Clearing the Batch Count	.27

Viewing the Batch Mail Count

Your system can keep track of batches of mail. You can use this feature to track the amount of mail going out per day, per week, per month, etc. The system stores the postage value and piece count information in a "batch register".

To view the batch count:

- Press Funds.
- 2. Use the Review keys to scroll until you see a screen similar to the one shown here.
- 3. Press Clear/Back to return to the main screen.
- 4. To print the batch count, refer to *Printing the Batch Count*. To clear the batch count, refer to *Clearing the Batch Count*.

Printing the Batch Count

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Select a report?" and press **Enter/yes**.
- Use the Review keys to scroll to "Print funds report?" and press Enter/yes. When prompted, insert an envelope or tape strip into the mail deck. The batch count and batch value are printed (see sample below).
- 4. When prompted to stay in reports, press **No** to return to the main screen.

Funds Report Description

Used: The total of all postage ever used in the meter.

Available: The amount of postage remaining in the meter.

Total Pieces: The total number of mail pieces run through the machine that had postage applied.

Control Sum: The total of all postage refills for the meter and equals the amount Used plus Available. This is a postal requirement that verifies an accurate accounting of the postage in your meter.

Batch Count: The number of mail pieces that had postage applied since the last time the batch count was cleared.

Batch Value: The amount of postage applied since the last time the batch value was cleared.

PBP Serial No: The serial number of this meter (normally meter number).

Clearing the Batch Count

IMPORTANT: Make sure you really want to clear the batch count; once you do, you can't restore the data.

- 1. Press **Funds**
- 2. Use the **Review** keys to scroll to "Reset batch postage and pieces?" and press **Enter/yes**.
- 3. Press **Enter/yes** to confirm that you want to clear these value. The values return to zero.
- 4. Press Clear/Back to return to the main screen.

6 - Accounting

About accounts	30
Turning Accounts On and Off	31
Creating an account	31
Editing an account name and password	32
Selecting an account	32
Viewing Account Totals	33
Printing an Account Report	33
Clearing All or Some of the Accounts	34
Deleting an account	35

About accounts

The optional accounting feature on the machine allows you to track your postage costs by account categories. Use accounts to identify and track mailing expenses for your organization. Common account categories include departments, people, locations and projects. Use accounts to manage and budget your postal costs efficiently.

The system provides the following accounting options:

- Standard Accounting Option 5 Accounts
 This base option allows you to track postage for five accounts.
- Standard Accounting Option 10 Accounts
 This option allows you to track postage for 10 accounts.

Your machine stores the following information for each account:

- An account name up to 14 alphanumeric characters long
- An account number
- The **item total**, or the total number of pieces of mail charged to an account since the account was last cleared.
- The **value total**, or the total amount of postage charged to an account since the account was last cleared.
- An account password (optional)

Turning Accounts On and Off

1. Press Menu.

 Turning Accounting ON - select "Turn Accounting On?" and press Enter/yes. Follow the prompts for either creating an account (if this is the first time using the feature) or selecting an account.

NOTE 1: The "Turn Accounting On?" option will only display if you have ordered and downloaded the optional Accounting feature. If you have not, contact your sales representative to purchase it and then download it by connecting to the Data Center.

NOTE 2: You will not be tracking postage by account when this feature is turned off.

- Turning Accounting OFF scroll to "Use accounting functions?" and press Enter/yes. Use the Review keys to scroll to "Turn off accounting?" and press Enter/yes. A confirming message displays. Press Enter/yes to continue.
- 2. Follow the prompts to add another account if turning ON accounting or press **Clear/Back** to return to the main screen.

NOTE: Once you turn on the accounting feature, you must select an account before you can print postage. In addition, if you have assigned a password to the account you must enter that 4-digit password before proceeding

Creating an account

You can use the accounting feature to track the postage that departments or individuals within your company use.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to **Use accounting functions**.
- 3. Press Enter/Yes.
- 4. Use the **Review** keys to scroll to **Create an account**.
- 5. Press Enter/Yes.

- 6. Enter the name of this account and press **Enter/Yes**.

 The name can be up to 14 alpha-numeric characters long. To access alpha characters, tap the appropriate number key until the character appears.
- 7. (Optional) You can assign a four digit password to this account. Enter the password.
- 8. Press Enter/Yes.
- 9. Re-enter the password to confirm.
- 10. Follow the prompts to either add another account, stay in the Accounting menu, or return to the Home screen.

Editing an account name and password

Edit an account when you want to change the account name or password.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to **Use accounting functions?**.
- 3. Press Enter/yes.
- 4. Use the **Review** keys to scroll to **Edit an existing account?**.
- 5. Press Enter/yes.
- Use the Review keys to scroll to the account you want to edit and press Enter/yes. If you have assigned a password to this account you are prompted for it. Enter in the 4-digit password and press Enter/yes.
- 7. Depending on how the account was set up, you can do one of the following:
 - Edit Account Name follow the prompts to change name.
 - Assign a Password to Account (if none has yet been assigned) follow the prompts to assign a 4-digit password. Re-enter password to confirm.
 - Edit Account Password follow the prompts to change password.
 - Delete Account Password follow the prompts to delete password.
- 8. Follow the prompts to edit another account or return to the Accounting menu. Follow the prompts to return to the Main screen.

Selecting an account

When you use accounting on your meter, you must select an account before you can print postage.

- 1. Press Menu.
- 2. Press Review (down) until to Change account? appears.

- Press Enter/Yes.
- 4. Scroll and select the account you want. If the account uses a password, the meter prompts you to enter it. After you enter the 4-digit password, a confirmation message appears, and the meter returns to the Home screen.

Viewing Account Totals

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Use accounting functions?" and press **Enter/yes**.
- 3. Use the Review keys to scroll to "View account postage and pieces?" and press Enter/yes
- 4. Use the **Review** keys to scroll to the account you want . The postage and number of pieces for this account are displayed.
- 5. Press Clear/Back to return to the Accounting menu. Follow the prompts to return to the main screen.

Printing an Account Report

Follow these steps to print an account report:

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Use accounting functions?".
- 3. Press Enter/yes.
- 4. Use the **Review** keys to scroll to "Print an account report?".
- 5. Press Enter/yes.

6. Select "Print Single Report" or "Print Multiple Report" and press **Enter/yes**. Depending on how the account was set up, you can do one of the following:

Print Single Report - use the **Review** keys to scroll the account you want and press **Enter/yes**. When prompted insert an envelope or tape strip.

```
Acct Name: Sales

Acct Number: 1

Pieces: 3

Postage: $024.550
```

Single Account Report

Print Multiple Report - All accounts will be printed. Insert envelope or tape strip.

ccount	Account No.: 1 2 3	Pieces: 5 8 9	Postage: \$024.550 \$067.470 \$009.600	1100024 MAY 26 09 12:28P
^V 10				Page 1 of 1

Multiple Account Report

Clearing All or Some of the Accounts

You can clear the postage totals on an account when necessary (for example, at the end of a fiscal year).

IMPORTANT: Make sure you really want to clear an account. Once you do, the account information is gone. We suggest you print an accounting report first (see previous topic) before clearing.

- Press Menu.
- 2. Use the **Review** keys to scroll to "Use accounting functions?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Clear account value and pieces to zero" and press **Enter/yes**.

- 4. Select All or One account to clear and press **Enter/yes**.
 - o Clear All Accounts Confirm that you want to clear all when prompted.

NOTE: If you have assigned a password to any of the accounts you will not be able to clear all of the accounts using this option.

 Clear One Account - Use the Review keys to scroll to the account you want to clear and press Enter/yes. Confirm that you want to clear the account when prompted.

NOTE: If you have assigned a password to this account you are prompted for it. Enter in the 4-digit password and press **Enter/yes**.

5. Follow the prompts to clear another account or return to the Accounting menu. Follow prompts to return to the main screen.

Deleting an account

You can delete an account when necessary (for example, at the end of a fiscal year).

Important: Make sure you do not need an account's data before you delete an account. When you delete an account, you delete its data. You cannot recover deleted data.

- 1. Press Menu.
- 2. Use the Review keys to scroll to Use accounting functions?
- 3. Press Enter/Yes.
- 4. Use the **Review** keys to scroll to **Delete an account**.
- 5. Press Enter/Yes.
- 6. Use the **Review** keys to scroll to the account you want to delete and press **Enter/Yes**. If you assigned a password to this account, you are prompted for it. Enter in the 4-digit password and press **Enter/Yes**.
- 7. Press **Enter/Yes** to confirm that you want to delete the account. Follow the prompts to delete another account or return to the Accounting menu.
- 8. Press Clear/Back to return to the Home screen.

7 - Reports

About Reports	37
Printing a funds report	37
Printing your Last 5 Refills summary report	38
Printing an Account Report	39
System Software Version Report	40
View System Software Versions on Machine Only	41

About Reports

Your machine allows you to view and print reports for funds usage, postage refills, account reports and other valuable data. The printable reports are done right from your machine on an envelope or tape sheet.

For information on printing a funds report, refer to Funds Report.

For information on printing a postage refill report, refer to *Refill Summary Report*.

For information on printing accounting reports, refer to *Printing an Account Report*.

Printing a funds report

Follow these steps to print your funds report:

- 1. Press Menu.
- 2. Use the Review keys to scroll to Select a report? and press Enter/yes.
- 3. At Print Funds Report?, press Yes/Enter.
- 4. When prompted, insert an envelope or tape sheet into your meter.

5. Your machine prints your funds report, and your system returns to the **Reports** menu.

Press **No** to return to your home screen.

The report is printed (see sample below) and you return back to the reports menu. Follow prompts to return to the the main screen.

Your Funds Report contains the following pieces of information:

- **Used:** The total amount used over the lifetime of the meter.
- Available: The amount currently available to print.
- Total Pieces: The total number of pieces run over the lifetime of your meter.
- Control Sum: The total of the amount used and available.
- Batch Count: The current Batch Count.
- Batch Value: The current Batch Total.
- **PBI Serial No.:** The serial number of your meter.
- The date and time you printed your report.

Printing your Last 5 Refills summary report

Follow these steps to print your Last 5 Refills summary report (Add Postage report):

- 1. Press Menu
- 2. Use the **Review** button to scroll to **Select a report?**.
- 3. Press **Enter/yes**.
- 4. Use the **Review** button to scroll to **Print refill summary?**.
- 5. Press Enter/yes.
- 6. When prompted, insert an envelope or tape sheet into your meter. Your machine prints your refill summary report.
- 7. Your system returns to the Reports menu. Press **No** to return to your main screen.

	Date of Refill:	Time:	Refill Amount:	Account No: 99999999
	MAY 23 09	10:25A	\$100.000	Meter No: 1100024
T¥ ≅	APR 15 09	4:29P	\$050.000	Printed: MAY 26 09
as	APR 02 09	9:04A	\$075.000	
٦٣	MAR 15 09	12:29P	\$200.000	
	FEB 23 09	11:32A	\$100.000	

Follow these steps to print your refill summary using PC Meter Connect (K7C2 only):

- 1. Click on My Meter.
- 2. Click Refill History.
- 3. Click Print at lower left of screen.
- 4. Click Print at lower left of screen again.
- 5. Select the desired printer at the Windows Print screen and click **OK**.

Your Last 5 Refills summary report contains the following pieces of information:

- Date of Refill: The date of the postage refill.
- Time: The time of the refill.
- Refill Amount: The amount of the postage refill.
- Account No: Your PB Postage account number.
- Meter No: The serial number of your meter.
- Printed: The date you printed your report.

Printing an Account Report

Follow these steps to print an account report:

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Use accounting functions?".
- 3. Press Enter/yes.
- 4. Use the **Review** keys to scroll to "Print an account report?".
- 5. Press Enter/yes.

6. Select "Print Single Report" or "Print Multiple Report" and press **Enter/yes**. Depending on how the account was set up, you can do one of the following:

Print Single Report - use the **Review** keys to scroll the account you want and press **Enter/yes**. When prompted insert an envelope or tape strip.

Single Account Report

Print Multiple Report - All accounts will be printed. Insert envelope or tape strip.

```
Account No.: Pieces: Postage: 1100024
1 5 $024.550 MAY 26 09
2 8 $067.470 12:28P
3 9 $009.600

Page 1 of 1
```

Multiple Account Report

System Software Version Report

This report lists system information about your mailing machine.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Select a report?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Print software version report?" and press **Enter/yes**.
- 4. When prompted, insert tape sheet or envelope into the machine.
- 5. The report is printed and you return back to the reports menu. Follow prompts to return to the main screen.

```
PM: 05.20 Rate Data: K7US002B01 MAY 26 09
PSD SW Version: 05.00.00
RateMgr: 03.45 Rate Effective: May 12 09
```

View System Software Versions on Machine Only

This report lists system information about your system on the machine display only - it is not printed.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Select a report?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "View software ver. report?" and press **Enter/yes**.
- 4. Use the **Review** keys to scroll through the screens of information.
- 5. Press **Clear/Back** to return back to the reports menu. Follow prompts to return to the main screen.

8 - Configuring Your Mailing Machine

About System Settings	43
Setting the Contrast of the LCD Display	43
Setting System Time	43
Using the Preset Feature	44
Settings for the Optional Scale	46
Setting your Lock Code	46
Setting Sleep Mode Activation Time	47
Activating the Sleep Mode Manually	48
Setting the High Value Warning	48
Setting the Low Funds Warning	48

About System Settings

You use system settings to customize your machine to accommodate the way you run mail. You can also add security to those features that are sensitive for your organization. System settings include:

- Setting display contrast
- Setting system time
- Using the preset feature
- · Setting/disabling lock code
- · Setting sleep mode activation time
- · Activating sleep mode manually
- · Settings for the optional scale
- · Setting a high value warning
- · Setting a low funds warning

Setting the Contrast of the LCD Display

To adjust the LCD display contrast:

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change set up" and press **Enter/yes**.
- Use the Review keys to scroll to "Change display contrast?" and press Enter/yes.
- 4. Use the **Review** keys to select the contrast and press **Enter/yes**.
- 5. Press Clear/Back to return to the main screen.

Setting System Time

NOTE: You can change the time back as early as the beginning of the current day, and you can advance the time up to 24 hours (which means you are in the next day).

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change date and time settings?" and press **Enter/yes**.

- 3. Use the **Review** keys to scroll to "Change time?" and press **Enter/yes**.
- 4. Use the **Review** keys to advance or set back the time shown. A message confirms your choice and the main screen displays.

Using the Preset Feature

What are Presets

A preset stores commonly used settings for machine values like postage class, postage amount, or any special services. The preset values appear on your machine when it is first powered on or after it awakens from a "sleep" mode.

Using the preset saves time since it generally contains the most commonly printed postage settings for your home or office so you do not have to re-enter those values everytime you run mail.

Include the USPS Class in the Preset

When setting up the preset, be sure to include the USPS class. This ensures that whenever there is a USPS rate change and you download the new rates to your mailing machine, your preset will be automatically updated with the new rate.

IMPORTANT:

- You cannot delete the preset but you can redefine new values for the preset based on the current condition of your machine.
- When a rate change becomes effective, check the postage value assigned to the preset to ensure it complies with the new rates.

Turning the Preset Feature On or Off

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change setup?" and press **Enter/yes**.

- 3. Use the **Review** keys to scroll to "Use preset setup?" and press **Enter/yes**.
 - Turning Preset ON Press Enter/yes at "Turn preset ON?" prompt. A message confirms your choice. You may view the preset values if you wish. When finished, press Clear/Back twice and follow prompts to return to the main screen.
 - Turning Preset OFF Use the Review keys to scroll to "Turn preset Off?" and press Enter/yes. A message confirms your choice. Press No to return to the main screen.
- 4. If you have turned on the preset feature, the main screen reflects the preset settings. If you have turned off the preset feature, the normal main screen displays.

Viewing the Preset

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change setup?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Use preset setup?" and press **Enter/yes**.
- 4. At the "View stored preset?" prompt, press Enter/yes.
- 5. Scroll through the preset values of class, ad, inscription, date etc.
- 6. When done, press Clear/Back twice to return to the main screen.

Storing or Changing the Preset

1. Determine the values for your machine *preset* (postage class, postage amount, or any special services).

NOTE: If no class is selected, you may save a postage amount as a preset. Once a class is selected, you cannot save a postage amount.

- 2. Press Menu.
- 3. Use the **Review** keys to scroll to "Change setup?" and press **Enter/yes**.
- 4. Use the **Review** keys to scroll to "Use preset setup?" and press **Enter/yes**.
- 5. Use the **Review** keys to scroll to "Store new preset?" and press **Enter/yes**. You can either review the settings of the new preset or store them. Select the appropriate option.
- 6. When prompted, press **Enter/yes** to confirm the new preset values.
- 7. When finished, follow prompts to return to the main screen.

Settings for the Optional Scale

Resetting the Scale to Zero

You can reset the scale to zero to reduce the chance of accidentally printing the wrong postage.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Reset the scale to zero" and press **Enter/yes**. The weight on the display returns to 0 lb., 0 oz.

Setting Up the Weight Hold Method

In order to use the weight hold method, you need to activate it in your machine.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change setup" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Change weight hold setup?" and press **Enter/yes**.
- 4. Follow the prompts to turn the feature ON or OFF. A confirmation message displays and you return to the main screen.

View Metric Weight

You can display a weight in metric values (grams or kilograms) as needed. This is helpful when you are using the internal rating feature and need the weight of an item when sending to a country whose rates are based on metric values.

- 1. Place the mail piece on the scale.
- 2. Use the **Review** keys to scroll to "Metric weight xxg". The weight on the scale shows in grams or kilograms.
- 3. Press Clear/back to return to the main screen.

Setting your Lock Code

The lock code prevents unauthorized access to your system after the machine has been powered up and/or has entered sleep mode.

- Press Menu.
- 2. Press Review (down) to scroll to Change setup?.
- 3. Press Enter/Yes.
- 4. Press Review (down) to scroll to Use lock code setup?.
- 5. Press Enter/Yes.
- 6. If a lock code has been established, the meter prompts you to enter the lock code at this point. Enter the four-digit code.
- 7. Press Enter/yes.
- 8. Press Review (down) to scroll to Turn On Lock Code.
- 9. Press Enter/Yes at the Set A Lock Code? prompt.
- 10. Enter a four-digit code.
- 11. Press Enter/Yes.
- 12. Enter the same code again to confirm. A message confirms your choice.
- 13. Press **No** when asked to **Stay in Setup?** to return to the **Home** screen.

Once a lock code is set, press the Lock button to lock the screen.

Related article

Disabling your lock code

Setting Sleep Mode Activation Time

You can set the amount of time the machine waits until entering "sleep mode". When the machine is in sleep mode, the display is blank (except for the time in the lower right) and you cannot process mail. To awaken the machine, simply press any button on the control panel.

NOTE: If you have enabled the lock code option, you must enter the lock code to awaken the machine.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Change setup" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Change sleep timeout?" and press **Enter/yes**.
- 4. Key in the desired amount of time (in minutes, from 1 20) the machine should be idle before the sleep mode activates and press **Enter/yes**. A message confirms your choices.
- 5. When prompted to stay in setup, press **No** to return to the main screen.

Activating the Sleep Mode Manually

You can put the machine into "sleep mode" at any time. When the machine is in sleep mode, the display is blank (except for the time in the lower right) and you cannot process mail. To awaken the machine simply press any button on the control panel.

- 1. Press Lock.
- 2. At prompt to set system to sleep mode, press **Enter/yes**. The machine enters sleep mode.
- 3. Press any button on the control panel to awaken the machine.

NOTE: If you have enabled the lock code option, you must enter the lock code to awaken the machine. The available funds amount displays before returning to the main screen.

Setting the High Value Warning

You can have the machine warn you when you manually key in a postage value that is higher than a maximum amount that you specify. This feature helps prevent you from accidentally printing a postage value that's more than you need.

NOTE: This warning does not display for postage amounts determined by the internal rating feature. For more information on using the internal rating feature, refer to Applying Postage Using Optional Internal Rating.

- Press Menu.
- 2. Use the **Review** keys to scroll to "Change setup" and press **Enter/ yes**.
- 3. Use the **Review** keys to scroll to "Change high value warning?" and press **Enter/yes**.
- 4. Key in the amount of dollars and cents you want the system to use to warn you that you are entering a value equal to or exceeding the high warning amount. Do not enter the decimal point; the system knows the last two digits are for cents. Press **Enter/yes** after you enter the amount. A message confirms your entry.
- 5. When prompted to stay in setup, press **No** to return to the main screen.

Setting the Low Funds Warning

Set your low funds warning value as a reminder to add more postage to your meter.

Follow these steps to set your low funds warning value:

On your meter:

- 1. Press Menu.
- 2. Press the **Review** arrow keys until the display says **Change Setup?** and press **Enter/Yes**.
- 3. Press the **Review** arrow keys until the display says **Change low funds warning?** and press **Enter/Yes.**
- 4. Enter the amount.
- 5. Press Enter/Yes.
- 6. Press **No** to return to the Home screen.

On your computer, if using PC Meter Connect:

- 1. Select My Meter.
- 2. Select Meter Settings.
- 3. Select Warnings.
- 4. In the **Low Fund Warning** field, enter the amount (up to \$999999.99) at which you want the system to prompt you with the low funds warning.
- 5. Select Apply.

Related article:

9 - Passwords and Meter Functions

About passwords and meter functions	5	-
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About passwords and meter functions

Passwords can be set up on the machine to prevent unauthorized access to the machine and/or to a specific account. This topic explains the effects on system functions when using either or both types of passwords.

NOTE: For information on settinp up a password for the mailstation2mailstation, referred to as a Lock Code, refer to Setting or Disabling the Lock Code. For information on setting up a password for an account, refer to Creating an Account.

If you have this:	and have set it to this:	then:
Meter Password (Lock Code) No Account Passwords activated	Lock Code activated but "Lock on sleep" option is not set.	You must enter the Lock Code password on power-up, or after awakening the machine when the machine was put in sleep mode by pressing Lock .
Meter Password (Lock Code) No Account Passwords activated	Lock Code activated and "Lock on sleep" option is set	You must enter the Lock Code password on power-up, or after awakening the machine when the machine was put in sleep mode by pressing Lock , or awakening from a time-out induced sleep mode,
Meter Password (Lock Code) An Account Password has been activated	Lock Code activated but "Lock on sleep" option is not set	You can enter the Lock Code password or an Account password * on power-up, or after awakening the machine when the machine was put in sleep mode by pressing Lock.
Meter Password (Lock Code) An Account Password has been activated	Lock Code activated <i>and</i> "Lock on sleep" option is set	You can enter the Lock Code password or an Account password on power-up, or after awakening the machine when the machine was put in sleep mode by pressing Lock , or awakening from a time-out induced sleep mode.

^{*}Account Password Restrictions - If you enter an Account password to gain access to the machine, the following limitations result:

The account that you have entered the password for becomes the selected account for printing
postage and you will not need to enter the Account password again at that time.

- Change Account, Use Accounting Functions, and Change Setup within the menu are not available. Refill Postage is not available.
- If you want to gain access to all the menu items and the Refill Postage feature, press Lock to
 put the machine in sleep mode, press any button to awaken the machine, and enter the Lock
 Code password.

10 - Connecting to the Data Center

How You Connect to the PB Data Center	.54
Connect to the PB Data Center with SmartLink Using	
an Ethernet Cable to a LAN Port	. 56
Connect to PB Data Center with SmartLink Using a	
Wireless Connection	.58
Connect to the PB Data Center with the	
Communication Device Using an Ethernet Cable to a	
LAN Port	.60
Connect to the PB Data Center with the	
Communication Device Using a Wireless Connection.	.62
Connect to the PB Data Center with PC Meter	
Connect Application on your Computer	.64

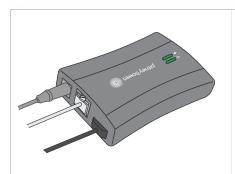
How You Connect to the PB Data Center

In order to download postage to your meter and perform updates (postal rate updates, inspections and system updates) on your machine, you must connect to the Pitney Bowes Data Center.

Your meter can connect to the Pitney Bowes Data Center using one of the following methods: **SmartLink**, the **Communication Device**, or **PC Meter Connect**

Two Ways to Connect Using SmartLink

- 1. Connect Using the SmartLink device with an Ethernet Cable to a LAN Port.
- 2. Connect Using the SmartLink device with a Wireless Connection.



These methods require that the machine be connected to SmartLink.

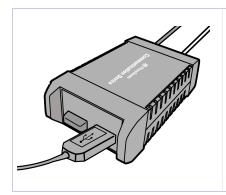
The communications between the machine and the PB Data Center go through the SmartLink device in both of these methods.

When you link your meter to the Pitney Bowes Data Center through SmartLink, you can access the full benefits of SmartLink including:

- Automatic USPS rate updates and software updates
- Low ink and low fund notifications, and simplified ink ordering.
- Remote diagnostics with support and error troubleshooting notifications
- Customized insights on meter and postage usage
- Adding postage to your meter from your computer

Two Ways to Connect Using the Communication Device

- 1. Connect Using the Communication Device with an Ethernet Cable to a LAN Port.
- 2. Connect Using the Communication Device with a Wireless Connection.

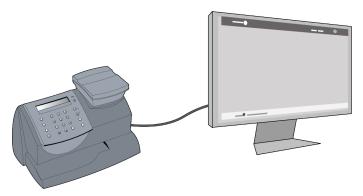


These methods require that the machine be connected to the Communication Device. The communications between the machine and the PB Data Center go through the Communication Device in both of these methods.

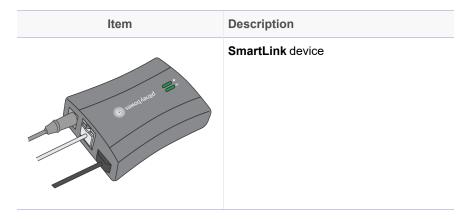
Connect Directly Through Your Computer Using PC Meter Connect

1. Connect Using PC Meter Connect with a USB cable to your PC computer

This method connects the machine directly to a PC that has PC Meter Connect software installed. No additional hardware, such as SmartLink or the Communication Device is used.



Connect to the PB Data Center with SmartLink Using an Ethernet Cable to a LAN Port

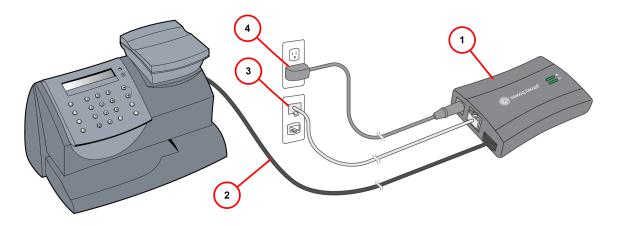


This method connects the digital postage meter to the internet through the SmartLink device using an Ethernet cable. Installation takes about 10 minutes.

When you link your meter to the Pitney Bowes Commerce Cloud using the SmartLink device, you can access the full benefits of SmartLink including:

- Automatic USPS rate updates and software updates
- · Low ink and low fund notifications, and simplified ordering
- Remote diagnostics with support and error troubleshooting notifications
- Customized insights on meter and postage usage
- Adding postage to your meter from your computer

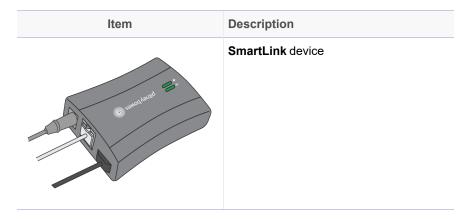
The Connections Between the Digital Postage Meter and the SmartLink Device



Item	Description
1	SmartLink device
2	USB cable connecting SmartLink device to machine
3	Ethernet LAN cable to router port or network wall outlet (internet connection)
4	AC adapter

For more information and instructions on how to set up this type of connection, refer to the *SmartLink Setup Instructions* available on our website.

Connect to PB Data Center with SmartLink Using a Wireless Connection



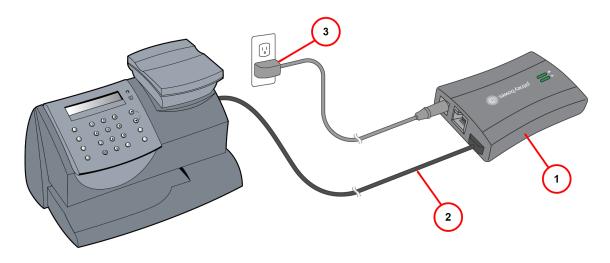
This method connects the machine to the internet through the SmartLink device using a wireless connection with blink up technology.

- Wireless installation utilizes 'Blink-up technology'
- Installation takes about 15 minutes
- · Requires access to a wireless network

When you link your meter to the Pitney Bowes Commerce Cloud using the SmartLink device, you can access the full benefits of SmartLink including:

- Installation takes about 10 minutes
- Requires access to an internet network
- Automatic USPS rate updates and software updates
- · Low ink and low fund notifications, and simplified ordering
- Remote diagnostics with support and error troubleshooting notifications
- Customized insights on meter and postage usage
- Adding postage to your meter from your computer

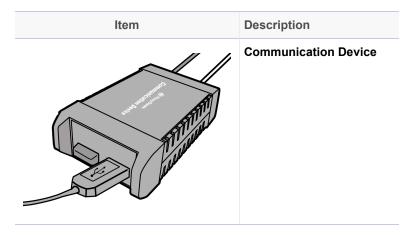
The Connections Between the Digital Postage Meter and the SmartLink Device



Item	Description
1	SmartLink device
2	USB cable connecting SmartLink device to machine
3	AC adapter

For more information and instructions on how to set up this type of connection, refer to the *SmartLink Setup Instructions* available on our website.

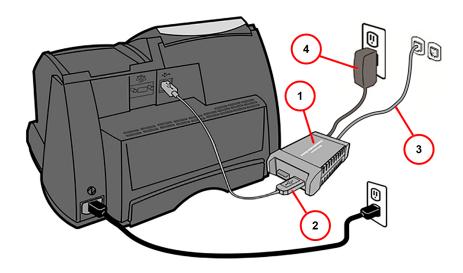
Connect to the PB Data Center with the Communication Device Using an Ethernet Cable to a LAN Port



This method connects the machine to the internet through the Communication Device using an Ethernet cable.

- One end of the Ethernet cable is plugged into the Communication Device and the other end into a router port or network wall outlet (internet connection)
- The machine connects to the Communication Device using a USB cable.
- The machine also comes with a wireless USB plug-in. This is pre-installed in one of the USB ports. Do not remove this plug-in.

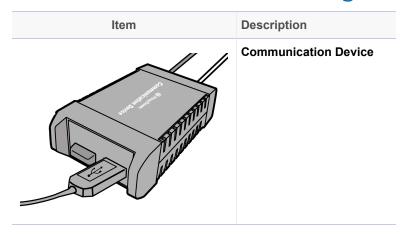
The Connections Between the Digital Postage Meter, the Communication Device and the Internet Source



Item	Description
1	Communication Device
2	USB cable connecting Communication device to machine
3	Ethernet cable to network LAN port
4	AC adapter

For more information on setting up this type of connection, refer to *How to install a wired LAN Connection on the mailstation and mailstation2* available on our website.

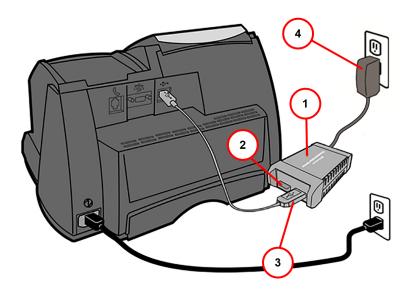
Connect to the PB Data Center with the Communication Device Using a Wireless Connection



The Communication Device allows you to connect to the PB Data Center through the internet using a wireless connection.

- The machine connects to the Communication Device using a USB cable.
- The machine also comes with a wireless USB plug-in. This is pre-installed in one of the USB ports. Do not remove this plug-in.

The Connections Between the Digital Postage Meter, the Communication Device and the Internet Source



Item	Description
1	Communication Device
2	Wireless USB plug-in (pre-installed)
3	USB cable connecting Communication Device to machine
4	AC adapter

For more information and instructions on setting up this type of connection, refer to the *How to install the mailstation and mailstation2 with a communication device connected through WiFi* available on our website.

Connect to the PB Data Center with PC Meter Connect Application on your Computer

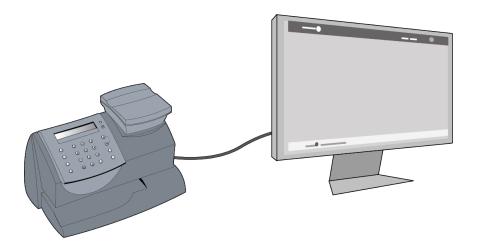
PC Meter Connect™ desktop application is PC-based software that allows you to use your PC computer's high-speed Internet connection to connect your mailing machine to the PB Data Center. A USB cable is provided to connect your machine to a free USB port on a PC running PC Meter Connect.

Using PC Meter Connect directly from your PC allows you to:

- · Add postage
- Perform USPS inspections
- Get rate updates

In addition, if you use PC Meter Connect™ during the initial installation of your machine, it will guide you through the entire machine setup process.

NOTE: No additional hardware, such as SmartLink or the Communication Device is used.



For details on setting up your machine initially using PC Meter Connect, refer to *How to Install PC Meter Connect* available on our website.

11 - Adding Postage

Adding Postage to Your Machine 6	66
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Adding Postage to Your Machine

You can add postage to your machine any time as long as you have enough funds in your Postage By Phone® system account.

Adding Postage via Internet Connection

The following method describes how to add postage if you are connecting to the PB Data Center using:

- Communication Device
- SmartLink device
- 1. Press **Funds**. The amount left in the machine displays.
- 2. Use the Review keys to scroll to "Refill postage?" and press **Enter/yes**. If you do not see this option, do the following:
 - a. Press **Lock** to enter sleep mode. Press **Enter/yes** to confirm.
 - b. When meter is in sleep mode, press any key to awaken it.
 - c. Enter the password for the lock code (not a password for an account) and press Enter/Yes.
 - d. Press **Funds** and continue at the beginning of this step (step 2).
- 3. Key in the refill amount (whole numbers only). NOTE: The minimum amount of postage you can add is \$1.
- 4. At the refill amount confirmation prompt, press **Enter/yes**.
- 5. The machine connects to the Pitney Bowes Data Center. Various screens display showing the status of the process. When complete, the refill successful message displays.

6. Press **Enter/yes**. When prompted for a receipt, insert an envelope/tape sheet in the machine (see sample refill receipt with explanations below). When finished the main screen appears.

Postage in Meter: \$071.120 Refill Amount: \$050.000

Prepaid on Account: \$999.000

Credit Line Available: \$999.000

Account No.: 99999999

Meter No.: 1100024

Description

Postage in Meter: Amount of postage (funds) in your meter.

Prepaid on Account: Amount you have left in your Postage By Phone® system account of those funds you paid for in advance (by sending in a check, direct withdrawal, etc.).

Credit Line Available: Amount you have left in your Postage By Phone® system account of those funds you established as credit with Pitney Bowes (such as Purchase Power®, etc.).

Refill Amount: Amount of your refill.

Account No.: Your Postage By Phone® system account number.

Meter No.: Your meter serial number which is printed on the meter stamp and will be on record with the USPS.

12 - Meter Updates and Inspections

About Meter Updates and Downloads	69
About Postal Rate Changes	70
Procedures for Downloading New Postal Rates	71
Performing Meter Inspections	72

About Meter Updates and Downloads

When you connect to the Pitney Bowes Data Center (refer to *How You Connect to the PB Data Center*) to add postage or perform other transactions, the Data Center may activate other downloads while the machine is connected.

If a system update or postal update is available the system displays a message:

- If an update is not mandatory, you are prompted to either "Get Update now" or "Skip; Get later". Select the one that makes sense to you at that time.
- If an update is mandatory, only "Get Update now" displays and you must perform the download.

A message displays when the download is complete:

- If you need to reboot the system, the prompt "Restart now" displays. Select this to restart the system.
- If it is not necessary to reboot, simply select Continue to return to the Home screen.

IMPORTANT:

Do not remove power or the Internet connection to the Pitney Bowes Data Center during a system upgrade or rates download.

Wait until the meter has finished processing before disconnecting the meter. You will know this has occurred when the meter's Home screen showing postage and date displays

Types of Downloads/Update Available

The following downloads/updates are available:

System Update

If there has been an important update to your system, you will be notified that a required update is necessary. To initiate a system update, follow the *Procedure for Downloading New Postal Rates*.

Envelope Ads/Postal Inscriptions

If you ordered new envelope advertisements or postal inscriptions, you will be notified that you can perform a download to obtain these. To initiate a download for new ads or postal inscriptions, follow the *Procedure for Downloading New Postal Rates*.

Postal/ZIP Code Update

If the Postal Code on record at the Pitney Bowes Data Center does not match the Postal/ZIP Code of your system, the code will be downloaded into your system. (When a system is moved to a new Postal Code, the Data Center enters the new code into the record. The system is updated when a connection is made to the Data Center.) To initiate a download for Postal/ZIP Codes, follow the *Procedure for Downloading New Postal Rates*.

Postal Rate Update

Refer to *Downloading New Postal Rates* for information and details.

Postal Inspection

Refer to *Performing Meter Inspections* for information and details.

About Postal Rate Changes

Postal rates change periodically by the USPS If new rates are available, you can download them quickly and easily directly from the Pitney Bowes Data Center. The new rates are normally available for download at least seven days before the effective date.

The display tells you when a Rate Change update is complete. It also tells you if the update is immediate or takes effect at a later date by listing the new date. Once the effective date is reached, the system automatically switches to the new rates.

Please be advised:

- If you download the update and the rates go into effect in the future, you will not print postage with the new rate until the new rates become effective.
- If the First Class rate is changing and is effective immediately, a screen displays showing the
 present preset postage and prompts you to reset the normal preset postage. Press Enter. A
 screen displays for you to enter the new rate.
- When a Rate Change update takes place it may also affect the preset values in your mailing machine. Check the preset settings to insure that it conforms to the new rates. Refer to *Using* the Preset Feature for more information.

If you need to restart an interrupted download or initiate a download for postal inscriptions, ads, system updates, or rate updates, refer to *Procedure for Downloading New Postal Rates*.

Procedures for Downloading New Postal Rates

Use the procedure here to restart an interrupted download or to initiate a download for postal rate updates, inscriptions, ads, or system updates.

This procedure applies if you are connecting to the PB Data Center using:

- Internet via SmartLink LAN Connection
- Internet via SmartLink Wireless Connection
- Internet via Communication Device LAN Connection
- Internet via Communication Device Wireless Connection
- 1. Verify that your machine is connected to the PB Data Center.
- 2. Press Menu.
- 3. Use the **Review** keys to scroll to "Connect to Pitney Bowes?" and press **Enter/yes**.
- 4. Once connected to the PB Data Center you are informed of any downloads available.
- 5. Follow the prompts to start the download(s) as necessary. Various screens display, letting you know the status of the process.
- 6. When finished, press **Enter/yes** to return to the main screen.

7. Print a last rates update report when prompted. See the figure below.

System will begin using new rates on the date effective.	Description	Version	Effective	Meter No.:	3231234
Code / Zone	C .01	06 08 28	Page 1 of 1		
CPC Rates	F .02	06 08 28			
Downloaded:	06 08 27 11:59A	Printed:	06 08 27 12:05P		

Description

Description: The specific type of rate that is affected.

Version: The alpha-numeric identifier used for this rate.

Effective Date: The date the new rates take effect.

Meter No.: Your meter serial number which is printed on the meter stamp and

on record with the USPS.

Downloaded: The date and time the new rates were downloaded into the

machine.

Printed: The date and time this report was printed.

Performing Meter Inspections

The USPS requires a postal inspection of your machine every 120 days.

This postal inspection requirement can be automatically met by connecting to the Pitney Bowes Data Center to check your Postage By Phone® meter payment account balance or to add postage to your meter.

Please be Advised:

When your machine's display prompts:

Inspection Due: You will have 30 days to print postage but it is recommended that you connect to the PB Date Center at this time to allow the inspection.

Inspection Required: you will not be able to use your mailing machine until your system is inspected. Connect to the Pitney Bowes Data Center to satisfy the postal inspection requirement.

- Connect to the PB Data Center. Refer to How You Connect to the PB Data Center for more information on possible ways of connecting to the Data Center.
- Follow the prompts on the "Inspection Due" screen, or,

Pitney Bowes Operator Guide January 2024

72



13 - Maintenance

Ink Cartridge Replacement Messages	75
Replacing the ink cartridge	75
Printing a Test Pattern	79
Cleaning printer nozzles	80
Cleaning or Replacing the Print Head	
Replacing the Ink Tray	

Ink Cartridge Replacement Messages

NOTE: Please be sure to keep a spare ink cartridge on hand at all times.

Your actual ink usage will vary, depending on whether you routinely print ads, the number of pieces of mail you print a day and other factors. The following messages regarding ink supply status appear on the machine display:

"Low Ink"

Replace the ink cartridge soon. You can print about another 300 impressions or leave the system running for six days without printing. If you don't have a replacement cartridge on hand, you should order one now. Refer to the Contact List for information on ordering supplies.

"Ink Out"

Replace the ink cartridge immediately. The ink supply is gone you will not be able to print any postage.

Replacing the ink cartridge

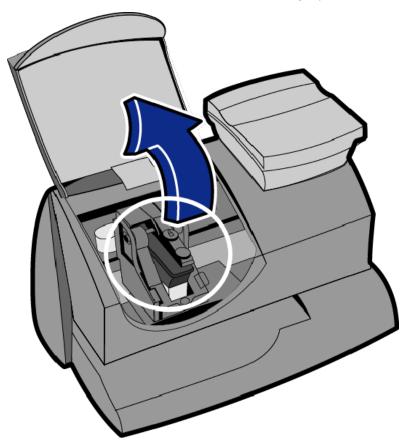
Try replacing your ink cartridge to improve your print quality on the mailstation and mailstation2.

Step 1: Watch the video

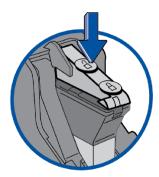
Step 2: Replace the ink cartridge

- a. Press Menu.
- b. Press Review (down) until the message Use ink functions? displays and press Enter/yes.
- c. Press **Review (down)** until the message **Replace ink cartridge?** displays and press **Enter/yes**

d. Lift the control panel and locate the ink cartridge (see ink cartridge in white circle on image).



e. Press the unlock icon to open the ink cartridge latch as shown in the image.



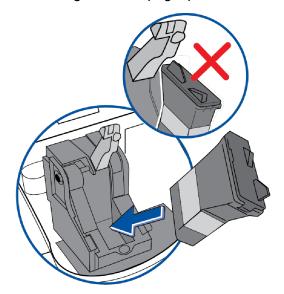
f. Tilt the old ink cartridge toward you and lift it out. Discard the old cartridge.

g. Remove the new cartridge from its packaging and pull off the protective tape covering the vent and ink holes as shown below.

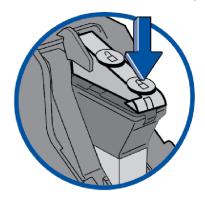




h. Insert the new ink cartridge by tilting it towards you and then insert it into print head. Straighten the cartridge into an upright position.



i. Press down on the ink cartridge latch until it locks into place.

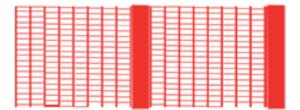


j. Close the machine cover. Press **Enter/yes**.



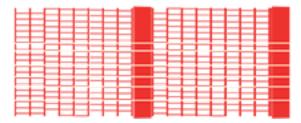
k. Press **Enter/yes** to confirm the replacement. Wait while the system performs an initialization.

- I. When prompted, insert an envelope or tape sheet to print a test pattern.
 - The test pattern should look like the sample below (no missing lines). If it does, then press **Enter/yes**.



Good Test Print

• If the test pattern looks like the sample below (missing lines), then press **No** and refer to *Cleaning the Printer Nozzles*.



Poor Test Print

Related articles

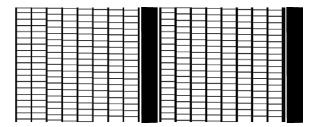
- "Low ink" or "Ink out" message on the mailstation and mailstation2
- Poor print quality or no printing on the mailstation and mailstation2
- If you need ink, order a genuine Pitney Bowes replacement ink cartridge:



Printing a Test Pattern

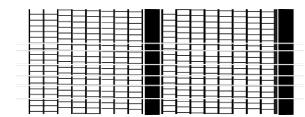
Printing a test pattern lets you see if the printhead is functioning properly or if you have enough ink in the cartridge.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Use ink functions?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Print test pattern?" and press **Enter/yes**.
- 4. When prompted, insert an envelope or tape sheet into the machine. After a few seconds, remove envelope when prompted.
 - The test pattern should look like the sample below (no missing lines). If it does then press **Enter/yes**.



Good Test Print

• If the test pattern looks like the sample below (missing lines), press **No**, and refer to Cleaning the Printer Nozzles.



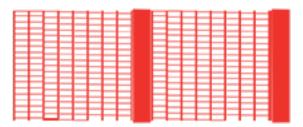
Poor Test Print

Cleaning printer nozzles

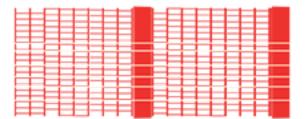
If you get a bad test print pattern, clean your print nozzles to try and correct the problem.

- 1. Press Menu.
- 2. Press Review (down) until ink functions? displays.

- 3. Press Enter/Yes.
- 4. Press Review (down) until Clean Printer Nozzles? displays.
- 5. Press **Enter/Yes**. The message **Preparing ink please wait...** displays while your meter performs the cleaning.
- 6. When prompted, insert an envelope or tape sheet into your machine.
- 7. When prompted, remove the envelope.
- 8. At the prompt **is test pattern OK**, select the appropriate option:
 - If your test pattern is good, without broken lines or smeared ink, press **Enter/Yes**. Your meter returns to the main screen.



• If your test pattern is poor, press **No** to run **the Clean Printer Nozzles?** maintenance function again.



- a. Press Clear/Back.
- b. Return to Step 2 and repeat the **Clean Printer Nozzles?** function up to 3 times, if needed, to improve poor print quality.

Related topic

Cleaning or Replacing the Print Head

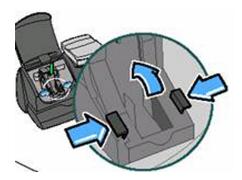
IMPORTANT: This procedure should only be done under the direction or with the permission of a Pitney Bowes representative. This procedure can also be used to reseat the print head in response to a possible error condition.

If you are still experiencing poor print quality after *cleaning the printer nozzles*, you can try cleaning the print head. If that does not fix the problem, replace the print head.

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Use ink functions?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "Install new print head?" and press **Enter/yes**.
- 4. Lift the control panel and locate the print head.
- 5. Press the unlock symbol to open the cartridge holder as shown in the image below.

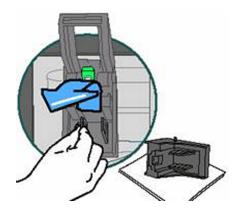


- 6. Tilt the ink cartridge toward you and lift out. The cartridge may leak from the bottom. Place it on a napkin.
- 7. Squeeze the latches holding the print head guard in place.



8. Lift up the print head guard to expose the print head.

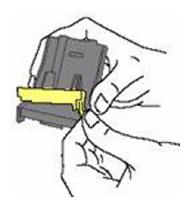
9. Squeeze the latches holding your print head in place and lift your print head out of the machine.



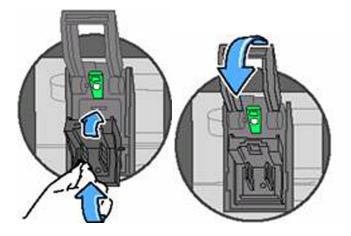
- 10. Clean, reseat, or replace the print head:
 - a. If you are reseating the print head, proceed to step 11.
 - b. If you are cleaning the print head use a soft, lint-free cloth to wipe off the bottom of the print head as shown here. Proceed to step 11.



c. If you are replacing the print head, remove the new print head's protective parts by squeezing the yellow tabs on the white print head holder. Keep this part to re-package your old print head for return to Pitney Bowes.



11. Place the new or cleaned print head back in the machine by angling it back and down until it clicks back into place.



- 12. Replace the existing ink cartridge or install the new one that comes with the new print head.
- 13. Push down on ink cartridge latch until it locks in place.



- 14. Close the control panel and press **Enter/yes**.
- 15. The message "IMPORTANT is print head/ink installed?" appears in the display.
- 16. Press **Enter/yes** to confirm the replacement. The system performs a print head initialization. This takes about 2-3 minutes.
- 17. When prompted, insert an envelope/tape sheet to print a test pattern to confirm print quality.
- 18. If test pattern looks good, press Enter/yes.
- 19. If you replaced the print head, place the old print head in the yellow and white protection parts and return to Pitney Bowes.

Replacing the Ink Tray

The ink waste tank is nearly full message appears when the waste tray (also called a waste tank) has neared capacity. **Once your waste tray is actually full, your meter will have to be replaced.** This can be avoided by replacing your waste tray as soon as the warning message appears.

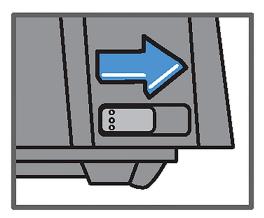
IMPORTANT: This procedure should only be done under the direction or with the permission of a Pitney Bowes representative.

Before you start:

To order a new waste tray, call the supply line at 1.800.243.7824 and request:

Procedure:

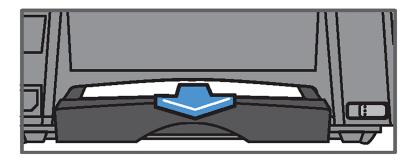
1. Locate the button on the bottom right corner on the back of your machine.



2. Slide the button to the right and hold.

87

3. Pull the ink tray out from the rear of the machine and release the button.



- 4. Check to see if the tray is fully saturated with ink. If it looks like it is not yet near capacity, you may be able to continue using the meter without a replacement tray for a little while longer. If it is near capacity remove the tray and place it on a napkin.
- 5. Remove the new ink tray from the envelope.
- 6. Insert the new tray into the rear of the machine until it clicks in place.
- 7. Put the old ink tray in the envelope.
- 8. Press Menu.
- 9. Use the **Review** keys to scroll to "Use ink functions?" and press **Enter/yes**.
- 10. Use the **Review** keys to scroll to "Replace ink tray?" and press **Enter/yes**.
- 11. Enter the four-digit code. The code is **..57** (period period 57).
- 12. Press Enter/yes.

14 - Troubleshooting

Getting Help	89
What Information You Need to Provide Customer	
Support	89
Troubleshooting Your Digital Postage Meter	90
Printing Problems	91
Battery Low Message	92
Troubleshooting Communications Problems	92
Text Error Messages	94
Numeric Error Codes	96
Exception List	98

Getting Help

- For common problems with your digital postage meter, refer to *Troubleshooting Your Digital Postage Meter*.
- If you are experiencing problems connecting to the PB Data Center, refer to *Troubleshooting Communications Problems*.
- If you are unable to finds answers to your questions using the above resources refer to the
 Pitney Bowes Support site, or chat with PB Customer Support. To help us help you, refer to
 What Information I Need to Provide Customer Support. This will reduce the time it takes to
 troubleshoot and solve your problem.

What Information You Need to Provide Customer Support

Be sure to provide the following information before contacting Pitney Bowes technical support:

Product Name: mailstation2 Digital Postage Metermailstation Digital Postage Meter

Serial Number: See the back of the meter.



Back of the meter

Meter Software Version (UIC): Follow these steps to get the UIC

- 1. Press Menu.
- 2. Use the **Review** keys to scroll to "Select a report?" and press **Enter/yes**.
- 3. Use the **Review** keys to scroll to "View software ver. report?" and press Enter/yes.
- 4. Use the **Review** keys to scroll to the UIC screen.
- 5. Record the UIC version.
- 6. Press Clear/Back to return back to the reports menu.
- 7. Follow the prompts to return to the Ready screen.

Problem Description: What is happening and when? Any error messages displayed?

Attempts to Fix: What steps have you already tried to fix the problem and what happened.

Troubleshooting Your Digital Postage Meter

This topic describes some of the more common issues associated with you meter such as error messages that appear on the control panel on you meter or poor print quality.

- For print quality problems, refer to *Printer Problems*.
- If you receive the message that the "Waste Tank is Full or Near Full", refer to Replacing the Ink Tray.
- If you receive a "Low Battery" message, refer to Battery Low Message.
- If you are having problems connecting to the PB Data Center, refer to *Troubleshooting Communication Problems*.
- For text message errors that appear on the display, refer to *Text Error Messages*.
- For numeric error codes, refer to Numeric Error Codes.

If	Description	Action
Lines missing in meter stamp.	Printer maintenance required. May be clogged nozzles or low ink condition. Clogged nozzles can result from lack of use.	Clean the Printer Nozzle. If problem remains replace ink cartridge.
Lines missing in meter stamp after cleaning the printer nozzles and/or replacing ink cartridge.	Faulty or dirty print head.	Clean or Replace the Print Head.
Meter stamp does not print.	Print head not primed with ink.	Check that tape on ink cartridge is removed, refer to Replacing the Ink Cartridge.
Meter stamp is smudged.	Envelope is contacting print head during printing.	Check that envelope does not exceed 5/16" (7.9mm) thickness. Do not place objects, such as paper clips, in the meter stamp area.

Printing Problems

If	Description	Action
Lines missing in meter stamp	Printer maintenance required. May be clogged nozzles or low ink condition. Clogged nozzles can result from lack of use.	Clean the printer nozzle. If problem remains, replace ink cartridge.
Lines missing in meter stamp after cleaning the printer nozzles and/or replacing ink cartridge	Faulty or dirty print head.	Clean or replace the print head.
Meter stamp does not print	Print head not primed with ink.	Check that tape on cartridge is removed Refer to Replacing the Ink Cartridge.
Meter stamp is smudged	Envelope is contacting print head during printing.	Check that envelope does not exceed 5/16" thickness. Do not place objects, such as paper clips, in the meter stamp area.

Battery Low Message

The battery in your meter allows you to save your settings and other information. If your battery expires you may lose this information and you will need to replace your meter.

If you see "Battery Low" message or other battery warning messages do the following:

- 1. Check the software version running on your meter. To do this, run a software version report. Refer to *System Software Version Report*.
- 2. If your machine is running software version 8.3.03 or below, the Battery Low message can appear prematurely and is typically resolved by updating your software.
 - a. To update your software, refer to *Procedures for Downloading New Postal Rates*. These procedures include checking for and downloading system updates.
- 3. If the software version is 8.3.06 or above and your battery message still displays, your meter may need to be replaced (free of charge). Contact customer service. Refer to *Getting Help*.

Troubleshooting Communications Problems

This topic covers problems associated with connecting to the PB Data Center. In order to troubleshoot connection problems you need to know how you are connecting to the PB Data Center. Refer to *How You Connect to the PB Data Center*.

- You need to verify that you are able to connect to the internet.
 - To make sure you do not have problems with your internet connection refer to Troubleshooting Your Internet Connection.
 - For possible issues with PC Meter Connect, refer to *Troubleshooting PC Meter Connect*.

Troubleshooting Your Internet Connection

Verify that you are able to connect to the internet.

Check your internet connection and firewall configuration

1. Check to make sure you have an Internet connection. Go to http://www.pb.com from your PC. If it displays, the Internet connection is working.

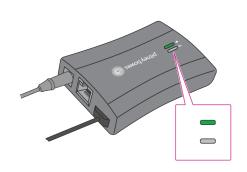
- 2. If you have an internet connection run this test to determine if the problem is caused by security filters or firewall settings.
 - a. Go to the following test site: http://cometservp1.pb.com/t3cometserver.asp

 - c. If you have a web filtering or firewall issue, a specific message will display instead of a line of zeros. If this is the case, consider adding the Pitney Bowes servers to your exception list. Refer to *Exception List*. If you are still having problems, refer to *Getting Help* and contact customer service.

Troubleshooting Your Communication Device

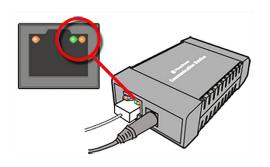
You can check the status of your communication device by observing the LED indicators shown below. Blinking green indicates that your meter is connected to the internet.

For SmartLink Device



For a complete list and description of the LED indicator blink patterns refer to *How to troubleshoot a SmartLink* connection on the mailstation, *DM100i* and more on our website.

For the Communication Device



For a complete list and description of the LED indicator blink patterns refer to *How to resolve blink codes and LED* patterns on the communication device with the mailstation and mailstation² on our website.

Also refer to *How to troubleshoot the communication device* on mailstation and mailstation2 on our website.

You can obtain additional information from error codes. For a complete list of error codes refer to *How to resolve connection errors and messages on the mailstation and mailstation2*.

Text Error Messages

System messages appear as text messages in the LCD display on your *machine's control panel*. The following table lists the possible messages, a description of each, and what action you can take. Please be sure to record any messages that appear on your display before calling your customer support agent.

You can also visit the support site at http://support.pb.com/ for additional information.

System Message	Description	Action
Low Battery	The battery allows you to save your settings and other information. If the battery expires, you may lose this information in which case you need to replace your meter.	Refer to Battery Low Message.
Account Balance Low	Your refill amount exceeds funds or credit card limit available.	Add funds to your postage account. Refer to Adding Postage to Your Machine.
Waste Tank/Waste Tray Near Full	The ink waste tank is nearly full message appears when the waste tray has neared capacity. Once your waste tray is actually full, your meter will have to be replaced. This can be avoided by replacing your waste tray as soon as the warning message appears.	Check the ink waste tank and if it is actually full, contact PB Supply at 1.800.243.7824 and request: Ink Waste Tray Replacement Kit Refer to Replacing the Ink Tray.
Cannot Reach Data Center	Meter cannot connect with the PB Data Center.	Wait a few minutes and try again.
Connection Lost	Your connection to the PB Data Center was made but lost or broken before completing your transaction.	Press Clear/Back and try again later. If the problem persists, contact customer service.
Inspection Due	This displays if a postage refill has not been performed for the last 90 days.	To trigger an inspection, check the amount of postage available to you for downloading and the an inspection will automatically be performed. Refer to Checking the Amount of Postage Available.
Inspection Required	This displays if a postage refill has not been performed for the last 120 days. Postage cannot be printed until an inspection is done.	To trigger an inspection, check the amount of postage available to you for downloading and the an inspection will automatically be performed. Refer to Checking the Amount of Postage Available.

System Message	Description	Action
Software Download Failure	Software and rate updates can sometimes fail to complete.	 Unplug the power cord from the back of your meter. Wait one minute, and plug the power cord back into your meter. Process your update again by following the software or rate instructions. If the problem still persists, contact customer service.
Not Enough Funds	This message indicates that there are not enough funds in your postage account to complete the refill.	Lower the dollar amount of the postage funds you are trying to download Add funds to your postage account. Refer to Adding Postage to Your Machine.
Refill failed: xxx.Contact Pitney Bowes	A failure occurred during the refill process.	Contact customer support. Refer to <i>Pitney Bowes Contact List</i> .
Refill too High	You tried to add funds for more than the maximum refill amount.	Press Clear/Back (C). Repeat refill procedure with a smaller postage amount. Contact customer support. Refer to Pitney Bowes Contact List.

Numeric Error Codes

Error codes are numeric messages on that appear in the LCD display on your *machine's control panel*.

The following table lists the possible codes, a description of each, and what action you can take. Please be sure to record any error codes that appear on your display before calling your customer support agent.

You can also visit the support site at http://support.pb.com/ for additional information.

Error Code	Description	Action
1103	Your rate data modules may be out of sync. Your downloaded rates are not effective until a future date, or you may not have ordered the weight capacity and/or the rating features for your meter.	 Unplug your power cord, and wait one to three minutes. Plug your power cord back in, ensuring that it is plugged directly into a wall outlet. Follow the <i>Procedures for Downloading New Postal Rates</i>. If this does not resolve your issue or if no updates are available, Contact customer support. Refer to <i>Pitney Bowes Contact List</i>.
DE00	This is a general connection error. It can occur when you are trying to connect with the Pitney Bowes Data Center. It could be caused by any of these conditions: • Your meter is not set up to communicate with the Pitney Bowes Data Center. • There is some other type of network issue. • If using PC Meter Connect, it might not be connected or isn't working properly.	 You must reboot your system after every DE00 error. Do this by: Unplug your power cord, and wait one to three minutes. Plug your power cord back in, ensuring that it is plugged directly into a wall outlet. Other possible considerations: If this is your first postage refill, contact Pitney Bowes to make sure your meter is linked to your postage account. There may be a network communication problem. Check your modem, router and other network connections. Refer to Troubleshooting Communications Problems. If the problem persists contact customer support. Refer to Pitney Bowes Contact List.
0815	You have a problem with your postage rates software.	Connect to the PB Data Center and perform a Balance Inquiry. Then follow the prompts. Refer to Checking the Amount of Postage Available.

Error Code	Description	Action
0011	There is an issue with your Postage by Phone account. This usually happens if your account has been locked or there are insufficient funds in your Postage by Phone account.	Contact customer support. Refer to <i>Pitney Bowes Contact List</i> .
DE2A	PC Internet connection dropped; your Internet connection was lost during data connection.	Verify that your PC Meter Connect is at version 05.00.0020 or higher. If not, download and install latest PC Meter Connect software.
2B41, 2B42, 2B43, 2B44	Your printing mechanism isn't working properly.	Reboot your meter and perform print head maintenance. Refer to <i>Cleaning the printer nozzle</i> .
P2B4C	There is a problem in the circuitry between your meter and your print head.	Your print head is approaching the end of its lifespan and must be replaced. You can re-seat the current print head to help extend its life while you are waiting for your replacement part. To replace the print head refer to <i>Cleaning or replacing the print head</i> .
P20XX ,P21XX, E25XX, E22XX, P2BXX	These are system error codes and my require help from a Pitney Bowes engineer to diagnose and correct.	 Press Clear/Back (C). If nothing happens in 5 seconds, turn off the machine, wait 15 seconds, and turn the machine back on. If the error does not clear or the problem persists ,contact customer support. Refer to <i>Pitney Bowes Contact List</i>.
2546	An internal communication error has been detected with no specific cause.	Restart your meter. If the error code does not clear or it returns contact customer support. Refer to <i>Pitney Bowes Contact List</i> .

Exception List

The following URLs must be accessible by your system. Contact your systems administrator to add these to your exceptions list. If you need assistance, contact customer support. Refer to *Pitney Bowes Contact List*.

If you are using Smartlink or the Communication Device:

Distributor: http://distservp1.pb.com

Comet Server: http://cometservp1.pb.com (US)

https://cometservp1.pb.com

DLA App.: http://pbdlsp1.pb.com, https://pbdlsp1.pb.com

DLA File Downloads: https://dlsdlp1T.pb.com, https://dlsdlp1z.pb.com

https://dlsdlp1.pb.com, https://dlsdlp1b.pb.com

Hosted Web Server: https://pbwebconnect.pb.com

Amazon App.: https://s3.amazonaws.com

If you are using PC Meter Connect:

Distributor: http://distservp1.pb.com, https://distservp1.pb.com

Comet Server: http://cometservp1.pb.com (US), https://cometservp1.pb.com (US), http://cometservd1.pb.com (Canada), https://cometservd1.pb.com (Canada)

DLA: http://pbdlsp1.pb.com, https://pbdlsp1.pb.com

FTP: ftp://dlsdlp1a.pb.com, ftp://dlsdlp1b.pb.com, ftp://dlsdlp1z.pb.com, ftp://dlsdlp1.pb.com, ftp://dlsdlp

Acct Upld: https://acctservp1.pb.com



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