



## DPS100

### Application flexibility to grow new revenue streams

The DPS 100 is the ideal inserter for organisations looking to move away from legacy swing arm technology. It is also perfect for companies wanting to invest in their first inserter, confident that the performance and upgradeability of the machine will prove a wise investment for many years to come.

#### Features

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High productivity and flexibility combine with competitive pricing to provide very low cost per mail piece

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Up to 16,000 cycles per hour for DL applications with 12,00 cycles per hour for C4 applications

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Boost Machine Efficiency - Selective Sealing reduces machine stoppages and simplifies mail piece repair

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Quick change rotary and friction feeders - approximately 30 minutes

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Process virtually any insert material

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Stop/Start system anywhere/anytime with the operator remote control unit

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Reduce down time between Planned Maintenance with servo motor technology

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Increase uptime and production with on-screen automation to re-time insertion at the touch of a button

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Reduce Operator Intervention - Outer envelope feeder automatically re-tries feeding, making attempts to secure a clean envelope feed before manual intervention is required

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Easily swapped feeders add to the flexibility of the DPS 100 – Chooses from the standard or servo friction feeders and the servo rotary feeder designs

**Rotary Feeder – Flexibility and reliability with suction separation and grid**

- Increase material flexibility – single panel glossy, stitched or glued booklets, multiple coupons, chromate sheet, onion skin paper and more
- Accurate separation and precise paper control - with gripper arm feeding technology



**Rotary feeder enclosure specification**

Min	133mm x 79mm
Max	298mm x 216mm
Max Thickness	6mm

**Friction Feeder – Consistent high speed performance with gap separation**

- Material flexibility – C, Z and roll folded documents, business cards, stiff booklets, open ended leading inserts, plastic cards and more
- Optimised material delivery – from each separate feeder, based on material type
- Maximised performance of individual feeders – with independently settable material parameters



**Friction feeder enclosure specification**

Min	76mm x 51mm
Max	305mm x 241mm

**Upgradeable**

- Add ink jetting to allow addressing and personalisation
- Avoid damage to the printed image – even at full production speed – by adding a dryer and transport base after the inkjet
- Increase productivity by adding divert bins to avoid stoppages

**DPS 100 General Specification**

Minimum envelope format	95 mm (h) x 171 mm (w)
Maximum envelope format	259 mm (h) x 330 mm (w)
Maximum thickness	10mm
Maximum production speed	DL: 16,000 cycles per hour C5: 12,000 cycles per hour C4: 12,000 cycles per hour



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**CE** Pitney Bowes certifies that the DPS100 complies with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC.