



intimus 5280EPS Powercut

Electric guillotine with 520 mm cutting width and 80 mm cutting height

Compact, sturdy and automated electric guillotine with robust metal construction to serve the customers for many years. Equipped with fully electric knife and clamp the guillotine is able to cut easily paper stacks of up to 800 sheets. Optional side tables allow a more efficient work flow. Suitable for high-volume use in copy shops, digital printing houses or book binderies.



CE

Convenient and precise operation

The user-friendly, fully programmable 4" touch screen with 100 individual programs with 100 steps in each program offers high flexibility and accuracy. Additional business card cutting mode integrated. 9 different languages as a standard, other available as option.

The LED optical cutting line indicator guarantees easy alignment of cutting marks for precise cuts. The electronic hand wheel facilitates manual backgauge positioning, accurate to the millimeter at variable speed.



Safety is guaranteed

IR safety curtain on the front table, safety cover on the rear table and automatic Knife and clamp return ensure the highest level of safety. Electronically controlled two-hand operation: executing a cut is only possible by pushing two buttons at the same time. Safe and easy Knife change with a Knife changing device.

www.intimus-mpo.com





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4" Touch screen



| 🦲 Р | osition [mm]: | 0.00 |) |
|-----------------|---------------|------------------|---------|
| Start Stripe | | 0.00 | |
| Gap | Pro | 0.00 | |
| | | Program Start | |
| Manual | Auto mode | Card cutting | Options |

5 cutting Modes available

- **1. Manual absolute mode:** key in a value and the backgauge automatically moves to the set position.
- 2. Manual incremental mode : the paper stack is cut in even parts.
- 3. Standard program mode : program each step for the cuts to be made, up to 100 steps. For each step operator can program eject, paper rotation to left or right. After each cut the backgauge moves to next step. Possible to save job names on top of job numbers.
- 4. Cut and save program mode : allows the operator to set manually each step and cut. After each cut the step will be automatically saved as next program step until the full program is created.
- 5. Card cutting program : allows to make sequence of cuts with same distance (card size) or 2 changing dimensions (card size and gutter). This makes card cutting jobs user friendly.

- PLC Controlled
- Memory for up to 100 programs x 100 steps.
- Multilingual
- The program module includes a calculator function.





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Technical specification overview

| Article No. | INT-GU-05280EPSP |
|-----------------------------|--|
| Cutting depth | 520 mm Automatic/ 530 mm Manual |
| Cutting width | 520 mm |
| Cutting height | 80 mm / 76 mm with false clamp |
| Narrow cut | 22 mm / 40 mm with false clamp |
| Cutting capacity | 800 sheets |
| Knife drive | Electro mechanical |
| Clamp drive | Electrical |
| Electric backgauge motor | Yes |
| Optical cutting line | Yes |
| IR safety curtain | Yes |
| Cutting accuracy of display | 0,1 mm |
| Noise level | 74,6 db(A) |
| Weight | 310 kg |
| Dimensions (W x D x H) | 1533 x 1215 x 1244 mm (with side tables) 833 x 1230 x 1244 mm (without side tables) |
| Power consumption | 2000 W |
| Power supply | 230V / 50 Hz |

Accessories

| Article No. | Description |
|------------------|--|
| INT-GU-5280PML | Side tables for intimus 5280 EPS Powercut |
| INT-GU-CON-30010 | Knife for intimus 5280 EPS Powercut |
| INT-GU-CON-40011 | Cutting sticks for intimus 5280 EPS Powercut |