Series PB1000

Single-spindle paper drilling machine

The PB 1000 series machines are suitable for punching larger paper stacks in offices, law firms, schools, government agencies, copy shops, and small print shops. The ergonomic, simple, and robust design enables them to have a wide range of applications. Stacks of paper of up to 60 mm can be punched in a user-friendly way and without much effort. Three different table designs enable economical use for many different applications. The sliding table with programme shaft (SP) allows it to define up to 6 different hole spacing. Precise dual, double, US and also customised perforations are therefore not a problem. The chip removal is performed automatically into a collection bag.

However, it is not only paper that can be punched, but cardboard, textiles, leather, plastics, etc. can also be machined by a wide range of drill bits with hole diameters of 2-15 mm.

- infinitely variable stops for paper sizes up to DIN A3
- various table versions
- processing of paper, cardboard, textiles, leather, plastics, etc.
- drilling depth up to 60 mm
- designed for constant use
- ergonomically, robust construction

Series PB1000

Features and technical equipment

	PB 1006	PB 1010	PB 1015
No. of drilling spindles	1	1	1
Drilling diameter	2 - 8 mm	2 - 10 mm	2 - 15 mm
Drilling depth max.	40 mm	60 mm	60 mm
Drilling speeds	2400 U/min	2400 U/min	1200 / 2400 U/min
Table versions	fixed (F), sliding (S o. SP)	fixed (F), sliding (S)	fixed (F), sliding (S)
Throat depth	48 mm	85 mm	85 mm
Table size	450 / 360 mm (F) 430 / 190 mm (S+SP)	650 / 450 mm (F) 650 / 380 mm (S)	650 / 450 mm (F) 650 / 380 mm (S)
Materials	paper, cardboard, textiles, leather, plastics, etc.	paper, cardboard, textiles, leather, plastics, etc.	paper, cardboard, textiles, leather, plastics, etc.
Machine dimensions	475 (F), 510 (S/SP) / 450 / 360 mm	580 (F), 700 (S) / 650 / 450 mm	580 (F), 700 (S) / 650 / 450 mm
Weight	15 kg (F) 21 kg (S/SP)	32 kg (F) 42 kg (S)	32 kg (F) 42 kg (S)
Power supply	230V / 50Hz 115V / 60Hz*	230V / 50Hz 115V / 60Hz*	230V / 50Hz 115V / 60Hz*

* optional