

Semi-Automatic Wire-O® binder

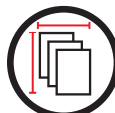


The Wob3000 is a completely new concept for copy centre environment. It is specifically suited for digital printers and print finishers that wish to automate their production of Wire-O® bound documents. Designed for short & medium runs, the Wob3000 is extremely simple to set up and requires no mechanical adjustment. Using Wire-O® spools or cut lengths, it is easy to operate and provides maximum flexibility. Running at a speed of up to 1,000 cycles per hour, the Wob3000 is fast, extremely simple to set up with all size and format setups instantly adjustable by user-friendly 'touch screen' digital keypad. It requires no mechanical adjustment. It automatically feeds, cuts and positions the wire element ready for insertion; then sends the document to the closing unit that accurately positions the document, without the need for stops or paper guides.

FEATURES & BENEFITS

- **Versatile:** Allows all types of Wire-O® binding styles for a wide variety of documents with flush cut or overhanging covers as well with extended index tabs paper stocks, using Wire-O® spools or cut lengths.
- **Efficient:** Speed up to 1,000 documents per hour. Automatic set up helps reducing waste. 3 types of plug & play reception available to accommodate most workflow modes.
- **User friendly:** All size and format setups instantly adjustable by 'touch screen' digital keypad, no mechanical adjustment. Wire-O® size changeovers are done in 2-5 minutes including spool replacement.
- **Ergonomic design:** Large table-top workstation helps reducing operator's fatigue. Its small foot print and caster wheels make it fits even in the tightest of space environments, no air required.
- **Safety:** Built-in features for optimum operation safety.

Sheet Size



Min. BE* 38x38 mm
Max. BE* 300x330 mm
*BE = Binding Edge

Book Thickness



up to 28mm

Books Per hour



Up to 1 000

Wire-O® sizes



1/4" to 1-14"

Power Requirements



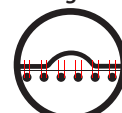
110 V, 60Hz,

Air Required



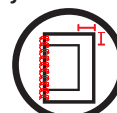
No

Calendar hangers



No, only with
manual insertion

Oversizing with front & back



Yes, no limit



Touch screen interface



Wire-O® spool feeding



Wire-O® cut length feeding



Wire-O® closing area with auto-centering of bound document



Optional adjustable reception bin



Optional conveyor reception

SPECIFICATIONS

Max document size	300mm/12" (BE) x 330mm/13" (BE= Binding edge)
Min document size	38mm/1.5"(BE) with spools or 71mm/2.8"(BE) x 38mm/1.5" with cut lengths
Document thickness	Up to 28 mm
Cycle speed	Up to 1 000 documents/hour
Wire-O® sizes	3:1 : ¼" - 9/16" & 2:1 : 5/8" - 1-1/4"
Oversize covers	Possible
Skip binding	1 with 2 loops min. Only in spool mode
Reception capacity	Standard tray : 50mm Optional adjustable reception bin : from 100 to 180mm Optional conveyor reception : up to 50 books 10 mm thick
Spool change over	In less than 5 minutes
Control panel	Touch screen
Format set up time	Fully automatic in less than 2 minutes
Power	220/240 V (50Hz) 1ph - 110/120 V (60Hz) 1ph
Machine dimensions (LxWxH)	2250 x 850 x 1540 mm / 8'x 2' 10"x 5' (L with standard reception)
Net weight	250 kg / 550lbs