



# MOBI 500 Semi-auto Wire Binding Machine

## Wire Closers

The **MOBI 500 wire binding closer** is a semi automatic, spool fed wire binder, suitable for block, calendar and skip binding. Simple touch screen controls ensure ease of use, and make set up and format changes extremely quick and simple. Whether you are binding blocks calendars or require skip binding the MOBI 500 will feed and cut the required wire length/s and feed into into the loading area. All the operator needs to do is load the pre punched document and press the footpedal. The document is then transferred automatically to the closing area where a perfect close is achieved. The document is then dropped onto the optional shingle conveyor for packing.



## Features and Benefits

- **Simple Set Up:** No special training required as touch screen controls and motorised changeover process, make for ease of use and rapid set up.
- **Fully Equipped:** The MOBI 500 comes supplied with the components to allow the use of wire diameters between 3/16" and 1 1/4" (5.5 to 32mm)
- **High Production:** Speeds of 800 books or 700 calendars per hour are easily achievable.
- **Practical:** The MOBI 500 does not require compressed air and use regular mains supply. Also it has wheels, so can be moved when not required.

## Technical Specification

Dimensions	2,200 x 1,400 x 2,000 mm
Weight	500 kg
Power Requirements	230V-50Hz / 1kW 115V-60Hz / 1kW
Mechanical cycles per hour	1,000
Pitch	3:1, 2:1
Binding thickness	1 - 26 mm
Binding element Ø	5,5 - 32 mm 3/16" - 1 1/4"
Min. binding width	105 mm
Max. binding width	500 mm
Min. unbound edge	148 mm
Max. unbound edge:	450 mm
Binding Operation	Foot pedal
Time required for diameter change	4 - 10 min
Format change without diameter	2 min
Calendar hangers	Optional
Compressed air	No