The best in class flat binding.
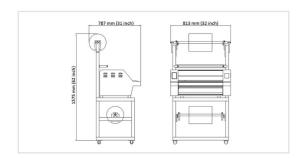
Thermal Lamination machine

Description

TL 5000 is a user-friendly touch-controlled double-side thermal lamination machine. The user can use the small thermal lamination roller of the film as well as the jumbo film roller.

Details

TL 5000 is a thermal lamination machine. It is user-friendly and comes with an easy-to-operate touch panel. The user can use either a 1-inch core small film roll or a 3-inch core jumbo film roll for thermal laminations. Accurate temperature is maintained with the help of an IR Sensor and the speed can be easily controlled depending on the paper or lamination film.

Specifications

Maximum paper size
510 mm

Thickness of paper
125 GSM - 400 GSM

Thickness of synthetic paper
0.125 mm - 0.2 mm

Lamination speed
500sheets/hr

Power Supply
220V AC 50HZ

Maximum power consumption
2500W

Machine dimension
813 mm (L) x 787 mm (W) x 1575mm (H)

Weight
100 Kg

Key Features

User friendly touch control display to operate functions;

IR Sensor has provided to maintain accurate temperature

Easily controlled speed for varied papers and lamination films, speed is up to 5mtrs/min;

Two types of film roller has been provided to simplify the operations, 1"(inch) or 25 mm core for small and 3"(Inch) or 76 mm core for jumbo film roller is there for the thermal laminations;

Heavy motors are provided to run the jumbo film roller;

Standby mode saves the power at the idle condition of the machine;

787 mm (31 inch)   813 mm (32 inch)

1575 mm (62 inch)

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