

## LST/ LSTOA - Semi-automatic Thermal Lamination Machine

LST series automatic thermal lamination machine is designed for laminating all sorts of sheets used in commercial printing presses. This machine composes of IR heating system with hydraulic pressure system and manual pressure system where as all the high speed machine comprises of hydrau-lic pressure system. The harry wheel cut o system ensures a quality cutting of the sheets. Its easy to operate with automatic temperature control. In LST series the DS stands for both side lamination and SS stands for single side lamination where as the LSTA is equipped with Auto-cuto system and auto hydraulic system. All the machines are equipped with frequency controller for variable speed with the perforation wheel to support in cutting of the sheets.

Specifications:	LST-900DS	LST-900SS	LSTO-900S	LSTOA-900S
Maximum sheet size:	880 x 1040mm	880 x 1040mm	880 x 1040mm	9200 x 1040mm
Laminating Temperature:	60 -130 degree	60 -130 degree	60 -130 degree	60 -130 degree
Circumference/Dia:	44cm / 14cm	68cm / 21.6cm	68cm / 21.6cm	P24.5cm / S32cm
Paper Thickness:	125 - 500g/m2	125 - 500g/m2	125 - 500g/m2	125 - 500g/m2
Maximum Laminating speed:	0-20m/min	0-30m/min	0-30m/min	0-40m/min
Power:	4.55KW	3KW	6 KW [step up] 3 KW	17KWstep up 10.25KW
Weight:	380Kg	520Kg	600Kg	2000Kg
Dimensions:	1450×1100×1400 mm	1900×1500×1600 mm	1900 x 1500 x 1600 mm	4000×1850×1650 mm

Remarks: Specifications listed above are for refer only and be subjected to changes without any prior notice.