



STP1000

AUTOMATIC FOLDING MACHINE



FOLDING MACHINE

STP1000 is an automatic folding machine for readymade garments, which completes the folding in one operating cycle, quickly, quietly and accurately.

STP1000 is an automatic folding machine for readymade garments, which completes the folding in one operating cycle, quickly, quietly and accurately. The machine requires only one operator and is designed to fold sweaters, pants, t-shirts, sweatshirts, polo shirts, undershirts etc. The settings can be easily modified within the specified garment sizes, so the machine can handle textiles of different types and dimensions, and a variety of folding styles. Its usual output is up to 14 garments per minute (as measured at our facilities). The speed of the operator is an important factor affecting the machine output, along with the program that is selected on the machine interface and the type of the garment. **STP1000** is a robust unit, requiring minimum maintenance. **STP1000** is offered either as a standalone unit or in combination with other machines, as part of a Thermotron folding and packing station.

Technical specifications

DIMENSIONS L-W-H:	276x124x139cm
NET WEIGHT:	335kg
POWER SUPPLY:	210-400V AC 50-60Hz
POWER:	1.1kW
AIR PRESSURE:	6bar
AVERAGE AIR CONSUMPTION:	51L/min
MAXIMUM OUTPUT:	5,500 clothes per 8h
MAXIMUM CLOTHES DIMENSIONS (L&W):	100cm & 80cm (Pants L = 120m)
WIDTH OF FINAL FOLDING:	Minimum 15cm & Maximum 32cm
OPERATOR:	1 Person

Accessories	IPA	INTERNAL PAPER APPLICATOR <i>[see page 6]</i>
	TF	TROUSER FOLDING MECHANISM <i>[see page 7]</i>

Transport

DIMENSIONS OF WOODEN CRATE (L-W-H):	293x140x157cm
GROSS WEIGHT:	550kg
HEAT TREATMENT CERTIFICATE:	ISPM No15 2009

