

PM 1

JOGGER WITH IN-LINE STRAPPING



PM 1 TECHNICAL SPECIFICATIONS

Operation voltage: 400V 3 ph + PE, with max. installed power of 3 KW. Working pressure of compressed air 6 Bar.

The compressed air consumption is about 30 NI for every single strapping cycle. The motorized roller conveyor with different sections has variable and adjustable speeds with an inverter from 40 to 70 m / min. Maximum total weight of the machine and accessories: 1600 Kg. The environmental conditions foresee the operation of the machine with a temperature from 10 to 50 degrees Centigrade and a maximum humidity of 90%.

Strap

Polypropylene (PP) strap of 5 mm with 0,35 mm thickness The internal diameter of the bobbin is 150 or 200 mm. Length of the strap wrapped on the bobbin is About 7500 mt.

Performances

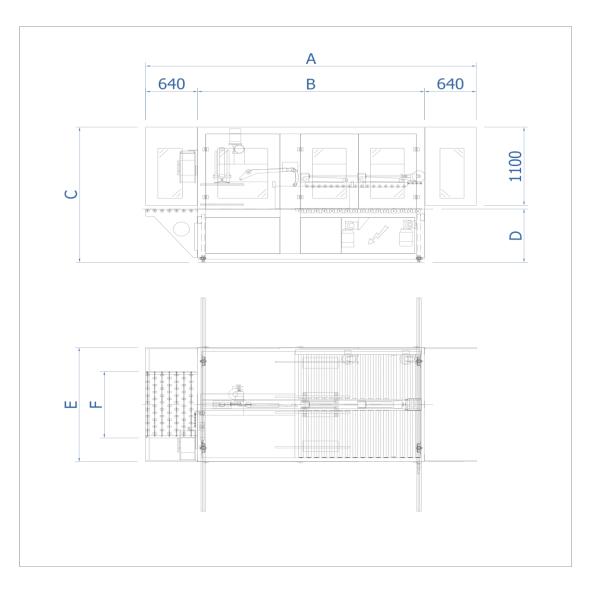
The number of single strapping per minute ranges from 15 packages for larger models to 20 packages of smaller size.

Sizes of the workable product

The height of the package goes from 50 to 300 mm. The maximum width size of the strapping product is the width of the machine passage, starting from 250 mm. The minimum length is 180 mm, while the maximum changes according to the model of the machine and is 1000, 1400 and 1600 mm; without the use of the stop-package device, these sizes increase of 300 mm each (i.e. 1300, 1700, 1900 mm)



Machine standard sizes



SIZE	А	В	С	D	E	F
1200	4085	2805	1900 / 2080	820 / 1000	1605	935
1400	4650	3370	1900 / 2080	820 / 1000	2005	935
1600	4760	3480	1900 / 2080	820 / 1000	2005	935

The table shows the standard widths between the shoulders and the widths of the machine.