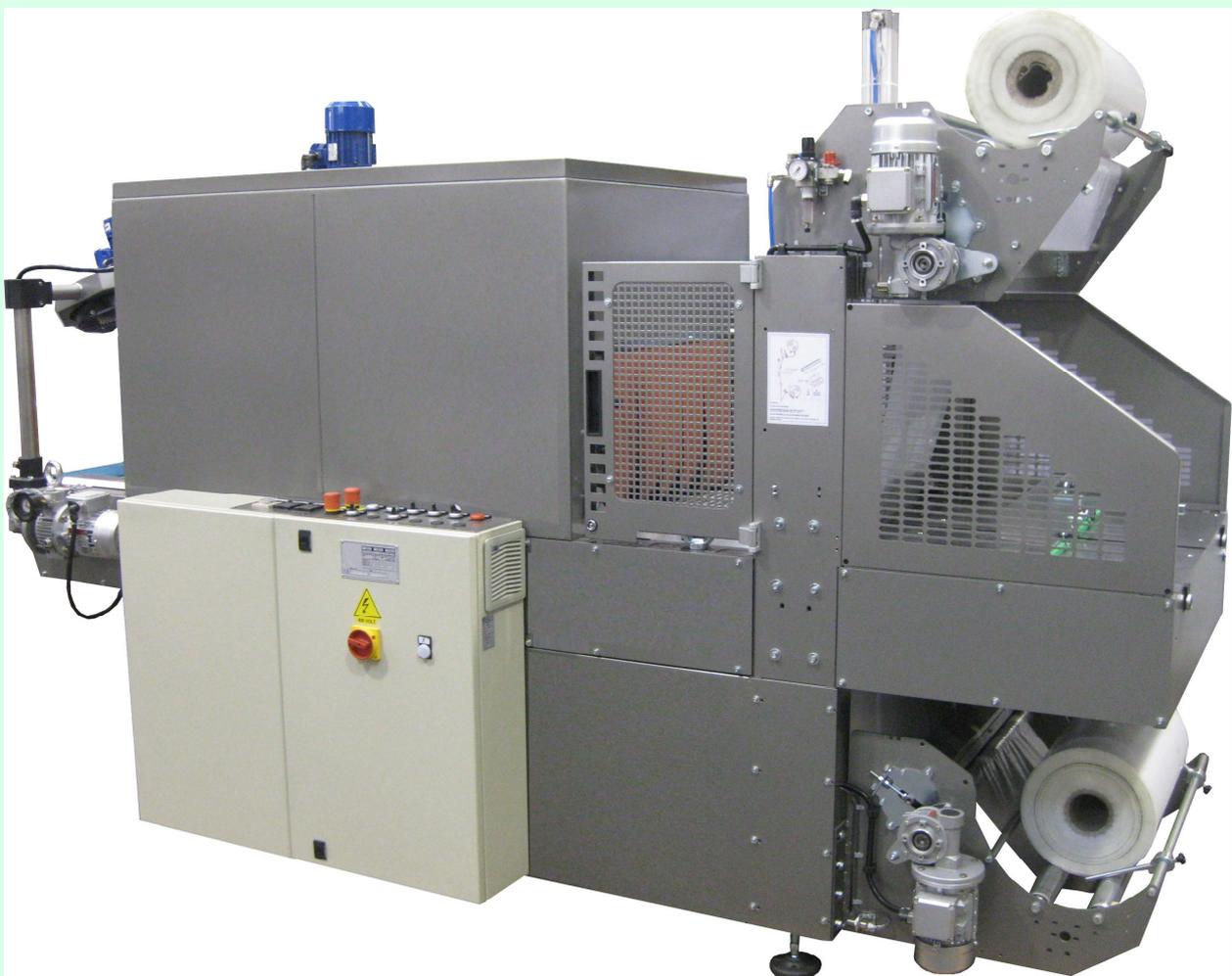


MS 700

SEMIAUTOMATIC WELDING BAR MACHINE WITH GOODS' PUSHER



Technical features

| | | | |
|---------------------------------|---|----------|-----------|
| MS Models | 500 | 700 | 900 |
| Bar (mm) | 500 | 700 | 900 |
| Max. Spool Width (mm) | 480 | 680 | 880 |
| Max. package width (mm) | The width of the package is proportional to its height. | | |
| Max. package height (mm) | 220 | 380 | 380 |
| Tunnel entrance dimensions (mm) | 400X250h | 600X400h | 800x400h |
| Tunnel chamber length (mm) | 1100 | 1300 | 1500 |
| Machine length (mm) | 2530 | 2890 | 3600 |
| Machine width (mm) | 1000 | 1200 | 1500 |
| Machine height (mm) | 1700 | 1980 | 1980 |
| Work Surface Height | Standard 850 ± 25 mm | | |
| Machine weight (Kg) | 750 | 1000 | 1400 |
| Electrical Power Supply | 220x3+T | | 400X3+N+T |
| Electrical Power (Kw) | 10 | 20 | 27 |
| Electrical Consumption (Kw/h) | 6 | 10 | 14 |
| Pneumatic power supply (bar) | 6 | | |
| Air consumption per cycle (NL) | 16 | | |
| Max. production per minute | 5-12 | 5-12 | 5-12 |

The features indicated may be subject to change

Available models

- . With just pusher in line
Altair 70P / 90P (Up to 10/12 Packages / min.)

MS700 MODELS REPRESENT THE EXTREME SIMPLIFICATION IN BUNDLING MACHINES

THEY ARE MADE WITH A SINGLE SUPPORTING STRUCTURE

MS700/1 MODELS SHRINK SINGLE OR GROUPED ITEMS WITH POLYETHYLENE FILM

Available optionals

Product containment guides positioned after the welding bar



Bundle cooling unit installed at the outlet of the tunnel to reduce the cooling time of the package making it more compact for subsequent handling



Pneumatic product pressing unit for unstable packages, with adjustable height, holds the package in position before the welding bar descends



Film presser roller unit installed at the tunnel outlet compacts the excess film that remains on the sides of the package when total closure of the package is required



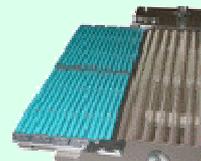
Product protection lateral guides positioned inside the tunnel.



Machine mounted on wheels so that it can be moved without the aid of lifting equipment



Roller conveyor with thick rollers positioned at the tunnel exit, under the package cooling unit. Especially useful for packaging groups of products using film only. These rollers facilitate the passage of the packages without causing any disintegration of them, resulting in a compact



bundle once it is cooled.

Film spool insertion rollers - upper and lower - facilitate the operator in changing the spool.



Automatic end of spool system is a safety system that stops the film entering the rollers when the spool is finished, thereby avoiding possible damage and prolonged system downtime.



Automatic upper and lower film spool centring system by means of a hand wheel.

