



BP1402AS - Monoblock automatic shrink wrapper

Power supply	220 - 240 / 380 - 415 V
	3PH + PE / 3PH + N + PE
	50/60 Hz
Installed power	32700 W
Air pressure	6 Bar
Required air	21 NI/p*
Maximum output up to	12 ppm**
Product maximum height	380 mm
Sealing bar	1370 mm
Maximum size of film reel	1350 x Ø 350 mm
Working board height	945 - 1105 mm
Machine size	3820 x 2010 mm
	h 2105 - 2265 mm
Machine net weight	1180 Kg
Advised film: LDPE	20 - 100 µ

- Automatic in-line shrink wrapper
- Double-chamber shrinking tunnel
- Maximum pack length: more than 2000 mm
- Infeed conveyor controlled by inverter
- Motorized upper film unwinding controlled by inverter
- Motorized lower film unwinding
- Infeed conveyor product guides adjustable in height and width
- Possibility to make reference either to the photocell reading or to the pack length
- Automatic, semiautomatic, pass through mode
- Included: feet for the machine fastening, press rod to stop products, cooling fan at the tunnel outlet
- Monoblock frame
- Pneumatic sealing bar equipped with safety sensors
- Pneumatic film cut by cold blade
- Rollers are positioned on the upper and lower unwinders to make the reels easier to load
- Metric graduation-based film reels centering system
- FLXMOD® control system equipped with:
 - operator Interface 7" full-color touch screen
 - Plc
 - inverter with integrated encoder reading
 - IN/OUT control modules
- 50 different memoizable working cycles
- Tunnel air flow adjustable by means of independent deflectors
- Tunnel conveyor equipped with heat-resistant glass fiber bars (SMI patent) which ensures that:
 - the conveyor stiffness grants stability to the products passing through, for a compact and well-shrunk pack
 - the conveyor can bear a product weight up to 30 kilos
 - the conveyor bars never get rusted, as it happens when using traditional metallic conveyors
 - the maintenance is easy and low-cost, thanks to the possibility of replacing just the worn-out bars
- Oven cooling system
- Low power consumption
- 4.0 industry compliant
- Compliance with CE regulations