Automatic Sleeve Wrapper with Heat Shrink Tunnel
MES AS & HST Series

This fully automated Sleeve Sealer is designed to be robust, easy to operate and maintain at low cost. They are available in either inline or side feed. The Sleeve Sealer wrappers are suitable for wrapping speeds of up to 28 products per minute. The system comprises of a Sleeve Wrapper (AS) and a Heat Shrink Tunnel (HST). For higher speed operation a two chamber heat tunnel is used. This machine uses either a driven belt conveyor or a pusher to automatically transfer the product through the web of film. Once the product has been sleeve wrapped, another automatic conveyor takes the product into the Heat Shrink Tunnel where the polyethylene film is shrunk around the product to form the transit wrap. The AS range is available with film widths of 750, 950 and 1300mm and product heights up to 500mm (Specials available on request).
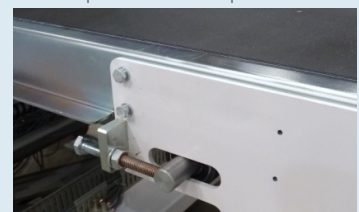

Key benefits

- Height Hunting (HH)
Unique height adjustment for faster production speeds.

- Ease of Maintenance
Modular belt drives.

- Variable speed
Fans for both chambers.

SHRINK **ME** WRAP

technical data

	AS75 Sealer & HST75T2P Tunnel	AS95 Sealer & HST95T20 Tunnel
Speed	12 - 28 Packs Per Minute / 720 – 1,680 Per Hour Maximum *	
Sealing Dimension	No Limit(l) x 650mm(w) x 400mm(h) (Product dependent)	No Limit(l) x 850mm(w) x 400mm(h) (Product dependent)
Film Type	Polyethylene 11-100micron	
Maximum Film Reel Width	680mm	880mm
Safety	EN13849	
Working Height	900mm +-45	
Machine Weight	1050kg	1250kg
Machine Dimensions	4675mm(l) x 1673mm(w) x 2020mm(h) (Includes Heat Tunnel)	
Power Supply	400V 50Hz 3 Phase + Neutral	
Max Power Consumption	27kW	
Working Pressure	6 Bar	

 * Maximum for this range, output speed depends on pack size. Other range, speeds and pack size capabilities are available

Options Available

Small End Roller Conveyors, Film Perforation, Polyethylene Blades, Bespoke Safety Levels, Low Film Warning, Line Integration, Opposite Hand Controls, Product Collating, Film Run Out Warning, Closing Conveyor, Touch screen HMI, Machine Colour, Food Grade, Increased IP rating, Side Feed Left or Right, Side Feed with Stacker, Remote Height Adjust, Heated Seal Strip, Film Reservoir, Height Hunting, Product Clamp, Single Magazine Capability, Aerosol Safe Capability, Pack Cooler, End Finish Rollers, Quick Release Lint Filters, CO_2 Injection for Tunnel