

OMS Model IS43 Stretch Hooding Machine

Features and Benefits

Versatile Hooding Options

Applies caps, sleeves or full hoods with ears flush to the pack.

Easy Integration over Existing Conveyors

Can be installed over existing conveyors without modifications. Pack or Pallet lifting device may be required.

Driven Film Reel Holder(s) with Air Mandrels

Motorized air mandrels eliminate core slippage and mitigate the effects of film blocking. They can support steel, plastic or cardboard cores up to 500kg.

Mechanical Bag Opening

Mechanical fingers open each and every bag regardless of static build up, meaning no bags are wasted.

Motorized Film Stretch Process

Stretch group is opened by synchronized motor and gearbox drives, rather than complex, noisy, hydraulic systems with potential for leaks.

Easy Film Reel Changeover

New film is easily threaded into the film clamps. Extractable film carriage is standard for machines with 2 or more reel holders.

Ground Level Film Loading & Maintenance

Eliminates risks involved with working at height.

Optional Equipment

Pedestal or Desk Control Panel, Driven Conveyors, Centering Device, Pack Lifting, Film-End Signal, Mark Reader, Pack Height Detection Device.

Safety Guarding Options

Gordian can offer a full perimeter safety guarding system in partnership with our safety system suppliers.

Film	Stretch Polyethylene
Film Thickness	50-150 micron
Reel Diameter	Up to 1000mm
Reel Max. Weight	500kg
Production Speed	Up to 120 pallets/hr
Pallet Dims (Small)	750x750mm
Pallet Dims (Medium)	1300x1300mm
Pallet Dims (Large)	1600x1600mm
Air Pressure	5.5 – 7bar
Air consumption	100 NI/cycle approx.
Power Supply	400-415V, 3Ph – 50/60Hz

Dimensions and specifications are subject to change without notice.

