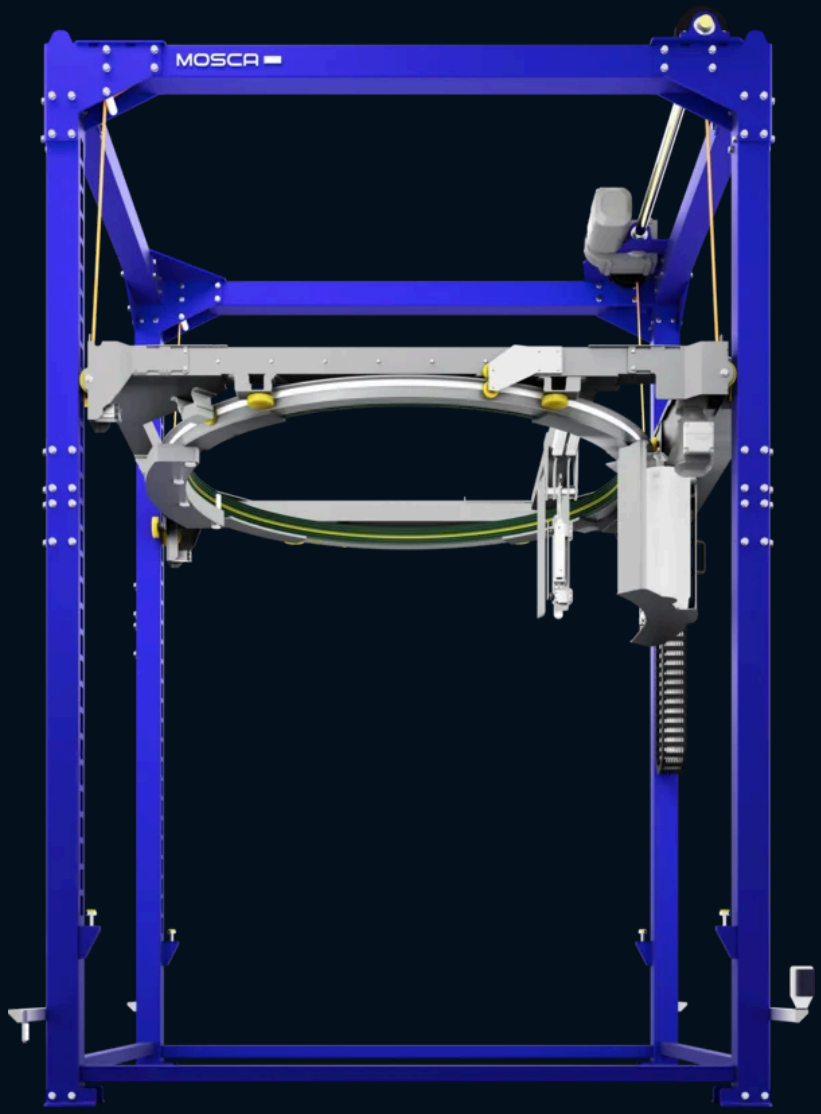
SATURN S2

REVOLUTIONIZE YOUR END-OF-LINE [PACKAGING] PERFORMANCE



SATURN S2

AUTOMATIC ROTARY RING STRETCH WRAPPER

The space-saving Saturn S2 model is a rotating-ring stretch wrapper in which the load remains stationary while the roll of stretch film rotates around the packaged goods.

Our entry-level model achieves a throughput of up to 45 pallets per hour and is the best alternative to a turntable wrapper. The wrapper stands out for its high stability, few mechanical components, and low maintenance requirements.

The machine's standardized winding heads ensure optimal sealing and highly efficient utilization of the wrapping film. This provides long-lasting protection for the products and ensures optimal load security.

KEY BENEFITS

- Fully automatic rotary ring stretchStretch Wrapping Machines
- Entry-level performance: Up to 45 pallets/h
- Counter plate welding
- Ring stroke via belt

NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

MACHINE DESCRIPTION

Guaranteed savings on stretch film thanks to 300% film pre-stretch, meaning 1 m of film yields 4 m

Full-surface sealing of the film at the end of the wrapping cycle without any protruding film residue thanks to our efficient cutting and sealing system

Electronic control of the speed and tension of the film unwind depending on the profile of the packaged goods

Banding or film constriction possible at any height on the packaged goods

Wrapping at floor level possible

Reliable dustproof and rainproof packaging

OPTIONS

Cover sheet dispenser for dust and rain protection

Motorized hold-down device

Cord formation

Edge protector feeder

TECHNICAL DATA

Performance

Pallet diagonal: [D17] = Up to 45 pallets/h
[D20] = Up to 38 pallets/h

*Pallet diagonal D: 1,750 mm | 2,050 mm

Dimensions of the load (in mm)

	D17	D20
Max. width	1.100	1.300
Max. diagonal	1.750	2.050
Max. height	2.100*	2.100*

* Conveyor height: 500 mm (option to adjust the wrapper frame for loads over 2,100 mm)

Stretch film

Max. height: 500 mm
Maximum diameter: 250 mm
Core diameter: 76 mm
Film thickness: From 10 µ to 30 µ

Cover film

Film thickness: From 30 µ to 90 µ

Electrics

Mains voltage: 400 V, 50 Hz, 3L+N+PE
Power consumption: Depending on model/options

(Other mains voltage on request)

Air connection

Compressed air: 6 bar
Air consumption: 34 nl/pallet
Air consumption with cover film: 42 nl/pallet

Conveyor technology

Equipment: Rollers, chains, belts, or without conveyor technology
Delivery head: From 80 mm to 1,000 mm

Weight

Approx. 2,000 kg (without options)

TECHNICAL DRAWINGS

