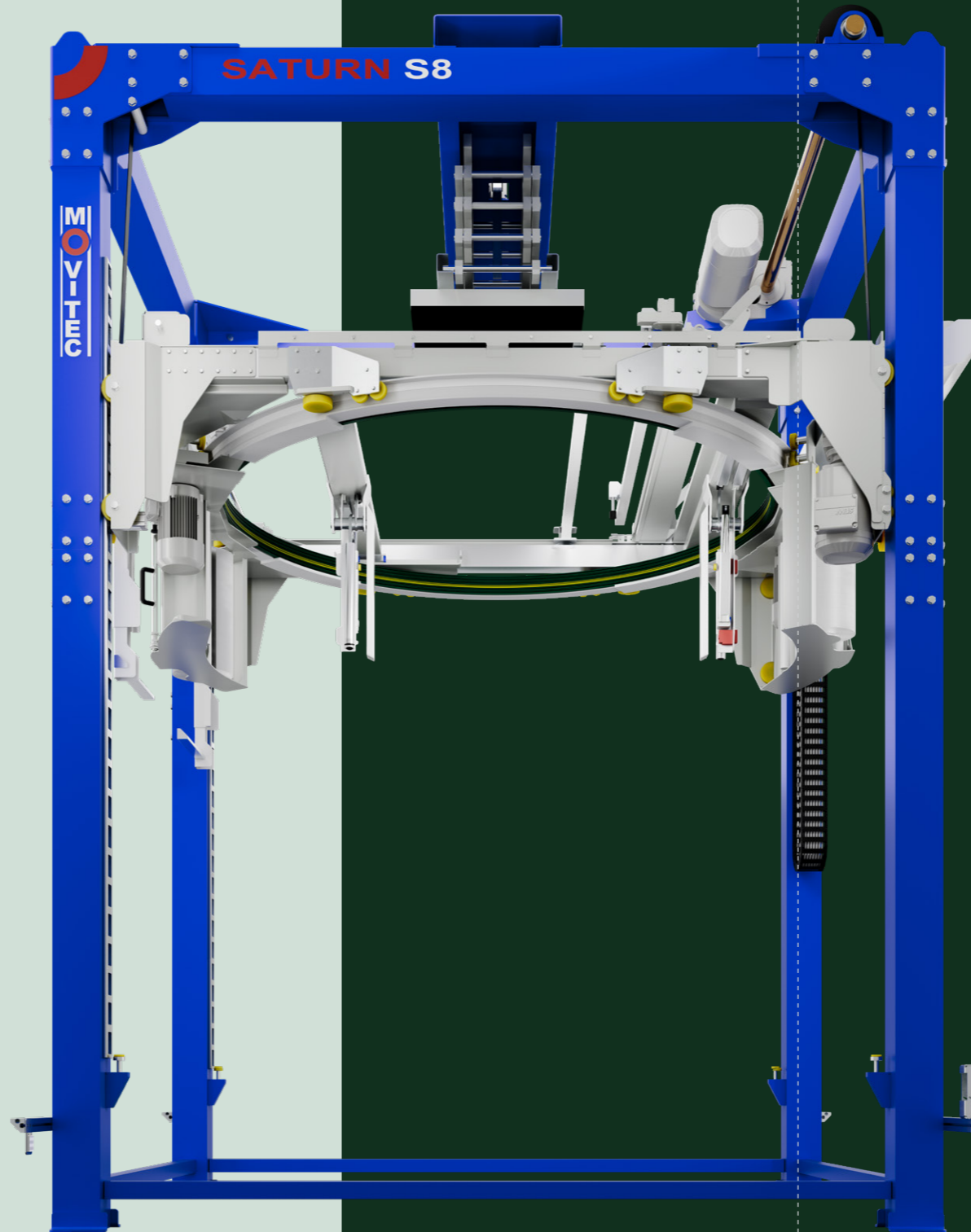


Saturn S8

REVOLUTIONIZE YOUR
END-OF-LINE [PACKAGING]
PERFORMANCE

MOSCA

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NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

Automatic Rotary Ring
Stretch Wrapping Machine



Maximum performance:
Up to 160 pallets per hour



Double unwinding head



Counter plate seaming



Ring lift up / down movement
by lifting belts



NONSTOP PERFORMANCE

Saturn S8

AUTOMATIC ROTARY RING STRETCH WRAPPING MACHINE

The fully automatic rotating ring stretch wrapper Saturn S8 is our fastest ring wrapper for maximum production processes. The film is attached around the load using a rotating ring while the load remains static.

Its double unwinding head allows the application of two film layers in one rotation, achieving a production capacity of 160 pallets per hour without compromising the efficiency and reliability that characterises our machines.

The Saturn S8 features maximum safety and load stability, high performance, guaranteed film savings and minimum maintenance.

TECHNICAL DATA

Performance:
 D17*: Up to 160 pallets / h
 D20: Up to 150 pallets / h
 D23: Up to 130 pallets / h
 D26: Up to 125 pallets / h
 D29: Up to 80 pallets / h
 * Pallet diagonal D: 1,750 mm | 2,050 mm | 2,300 mm | 2,600 mm | 2,900 mm

Stretch wrapping film:
 Max. width: 500 mm
 Max. diameter: 250 mm
 Core diameter: 76 mm
 Film thickness: 10 - 35 µ

Top film:
 Max. height: 1,600 mm (D17) | 1,800 mm (D20) | 2,000 mm (D23 / D26 / D29)
 Max. diameter: 300 mm
 Inner core diameter: 76 mm
 Film thickness: 30 - 90 µ

Load dimensions: (in mm)

	D17	D20	D23	D26	D29
Max. width	1,100	1,300	1,500	1,800	1,800
Max. diagonal	1,750	2,050	2,300	2,600	2,900
Max. height	2,100 (conveyors height 500 mm)*				

* Possibility to adapt the frame of the machine for loads higher than 2,100 mm

Electricity:
 Voltage: 400 V, 50 Hz, 3P+N+PE
 (others on request)
 Power consumption: Depending on model / options

Air connection:
 Compressed air: 6 bar
 Air consumption: 68 NI / cycle
 Air consumption with top sheet film: 76 NI / cycle

Conveyor technology and height:
 Rollers, chains, belts or without conveyor technology,
 80 mm to 1,000 mm high

Weight: (without options)
 approx. 2,000 kg

STANDARD FEATURES

Guaranteed savings of stretch film: 300 % film pre-stretching; 1m of film becomes 4 m

Finishes without tails of film due to our efficient cut and welding device

Electronic and self-adjusting tension control depending on the profile of the load

Capable of applying bands (strips) at any height of the load

Possibility of wrapping at ground level

Possibility of applying efficient dustproof and rainproof wrappings

OPTIONS

Top sheet dispenser for dustproof and rainproof wrappings

Motorized hold down plate

Roping device

Edge protection applicator

EPS - Electronically variable, 2-motor film pre-stretching system up to 400 %

ARC - Automatic Reel Change

CONTACT US FOR A PERFORMANCE CONSULTATION!

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DIMENSIONS / WORKING WIDTH MACHINE (in mm; Picture includes options)

