

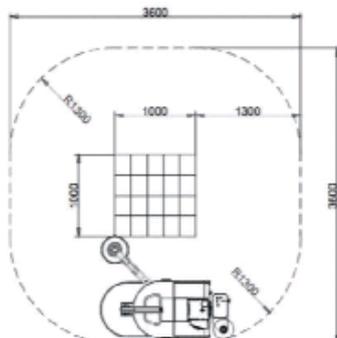
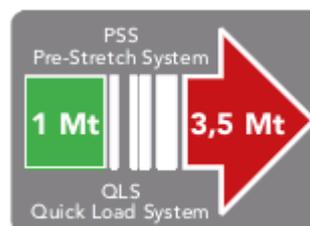
STEP ROBOT PALLET WRAPPER- BRAKE or 300% Pre Stretch

STEP Robot Pallet Wrapper brake or 300% pre stretch is a self-propelled stretch-film wrapping robot for palletized loads with different shapes, sizes and weight. It is equipped with a digital color display 7,2" that allows, in a very simple and functional way, to regulate the programs and the wrapping parameters easily.

Features:

- Mast hinged at the base for easy and quick installation
- Film carriage by transmission chain
- Mast height: 2400 mm (useful height 2300 mm)
- High frequency battery charger integrated
- 2 AGV battery 12 volt 120 Ah serial connected
- Operating temperature range: +0° C to + 40 ° C
- Mechanical brake or powered pre-stretch (230 - 300%)
- Emergency stop in compliance with CE regulations
- Safety bumper
- Full charge cycle time of 8 hours
- Max.speed rotation: 90 m / min
- Lateral contact wheel with adjustable height
- Lateral holes for forklifting of the machine
- Control panel with color 7,2" touch screen
- Machine controlled by PLC SIEMENS S7/1200
- Indication alarms
- Acoustic warning and lamp at the cycle start
- Up to 150 pallets (W 800 x L1200 x 1500 mm)
- Emergency wheel in case of low battery

SIEMENS

Schneider
ElectricPEPPERL+FUCHS
PROTECTING YOUR PROCESS

Specifications:		
	STEP ROBOT PALLET WRAPPER BRAKE	STEP ROBOT PALLET WRAPPER 300%
Carriage	Mechanical brake carriage	Powered pre-stretch film carriage
Pallet dimensions	Min: 600 x 600 mm Max: no limit	Min: 600 x 600 mm Max: no limit
Driving speed	35-90 mt/min	35-90 mt/min
Carriage up & down speed	1,4 – 5 m/min	1,4 – 5 rpm
Power supply charger	230 volts 1 ph – 50/60 Hz	230 volts 1 ph – 50/60 Hz
Forklifting	Side	Side
Product features		
Product dimensions	Min 600 X 600 mm	Min 600 X 600 mm
Max product height	2300mm	2300mm
Max loading capacity	No limit	No limit
Film roll features		
Film roll external diameters	280 mm	280 mm
Film roll height	500 mm	500 mm
Film roll thickness	12 – 35 my	12 – 35 my
Film roll internal diameter	76 mm	76 mm
Film roll max weight	20 Kg	20 Kg
STEP Item no.:	43011010	43011030

