

ASM Robot RC 4



The machine shown could be represented in a non - standard version.

Robot RC 4

Mobile and semiautomatic pallet wrapping robot with operator. Wraps pallets with special sizes, bulk and shapes which cannot be packed by machines for standard loads. Enables fragile or unstable loads to be wrapped, preventing their movement.

- Strong and rugged construction
- Stabilisation and protection of the pallet
- Fast operations
- Saving in film
- Easy use
- Reduced bulk
- Minimum maintenance

- Automatic, built-in, high frequency battery charger
- Battery state indicator
- Reel holder carriage driven by belts
- Carriage parachute safety device in the event of belt breakage
- Side machine fork for transport on fork lift truck
- Objects storage compartment
- Wheel with forward/backward buttons
- Feed rate with regulation
- Independent rise/descent speed with regulation
- Pallet wrapping height 2300mm
- Photocell for automatic pallet height reading
- Separate regulation of upper/lower revs
- Only rise and only descent wrapping cycle, rise/descent cycle, sheet insertion cycle
- Learning function with setting of the following cycles: reinforcement wrapping for up to four different points and with different number of wraps for each point. Wrapping cycles with start or stop of the carriage at different heights. Wrapping cycles with
- Wrapping cycles without need for recharge: 200-250
- Front emergency safety device for stopping robot (anti-collision sensor)
- Feeler wheel with adjustable height

Electrical power supply	220 V /50 Hz
Temperature of use	from +5°C to + 35°C
Installed power	110 Ah
Electrical protection	IP 54
Overall plan dimensions	1900 x 1300 mm
Weight	370 kg

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