

KOV 315

AUTOMATIC
STRAPPING MACHINE



AUTOMATIC HORIZONTAL STRAPPING MACHINE KOV 315

MOSCA-Horizontal Strapping Machines Secure Pallet Loads or Stacked Boxes, Trays and Blocks with Polyester Straps

Automatic Horizontal Strapping Machine

KOV 315 (BASIC MODEL)

MOSCA-strapping machines are series-produced based on a modular principle. Sturdy design. Program-controlled integration in conveyor lines. Fully automatic horizontal strapping in various height-positions. Easy TEACH-IN programming. Designed as two-guide-pillar system, carried out as heavy duty steel construction. Strap despenser for slack accumulation and take-up of excess strap. Easy and fast reloading of coils. Particularly suitable machine for automatic strapping of pallet loaded goods of stacked boxes, trays and blocks. Friction-weld sealing.

DIFFERENT MODELS KOV 315, BASIC MODEL

- Laterally friction-weld sealing
- Height moveable, horizontal arch
- Friction-weld sealing unit, moveable laterally to the package
- Operator panel with electrical and electronic controls

KOB 315, SPECIAL VERSION

Like basic model KOV 315

• Additionally equipped with 2-side aligning device (right-angled to the direction of the package)

KOH 315, Special Version

Like basic model KOV 315

Additionally equipped with 4-side aligning device

KOV 316; KOB 316; KOH 316; Special Version

Like variants KOV 315/ KOB 315/ KOH 315

Additionally equipped with moveable arch, travelling forth and back in conveying direction

TECHNICAL DATA

CAPACITY:

Approx. 10 sec. each horizontal strap, depends on package dimensions

ELECTRICAL POWER:

Operating Voltage: 400 V, 50 Hz,

3 PH / N / PE

Control Voltage: 24 V DC **Total Connection:** 4 KVA

STRAPPING:

Height of Strap Position: Variabel, min. 40 mm

above conveyor surface

Strap Types: Standard machine grade

PP and PET straps

Width: 9.5 - 16.0 mmThickness: 0.4 - 0.72 mmBreak Strength: 2,200 - 7,500 N

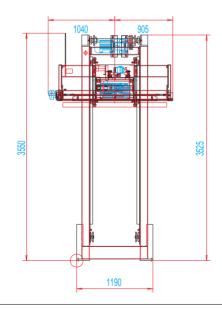
250 - 2,500 N Strap Tension:

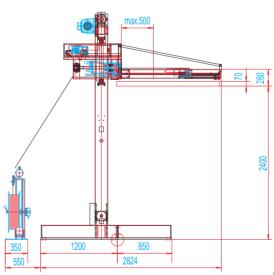
infinitely adjustable

Strap Feed: 4.2 m/sec.

SEALING HEAD:

MOSCA-friction sealing head with strap tension balance, moveable towards the package (stroke max. 500 mm)





8 / 02 Subject to Alterations

Endüstriyel Paketleme Sistemleri

www.pakmak.com







