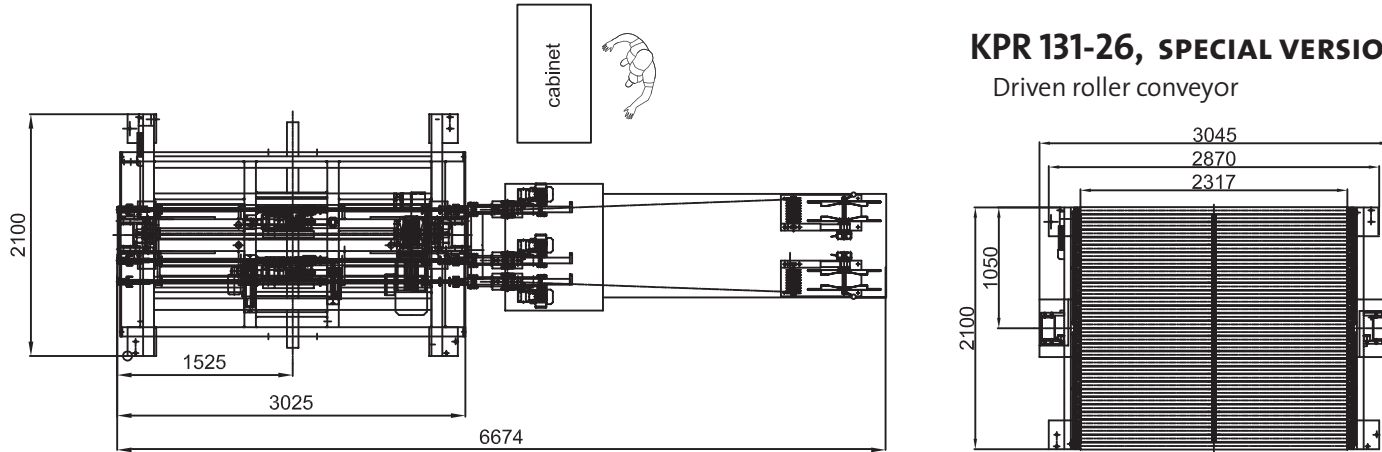


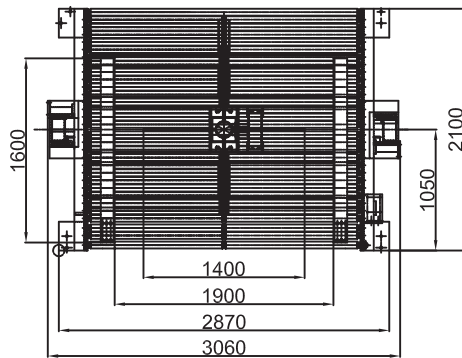
KPR 131-26, SPECIAL VERSION

Driven roller conveyor



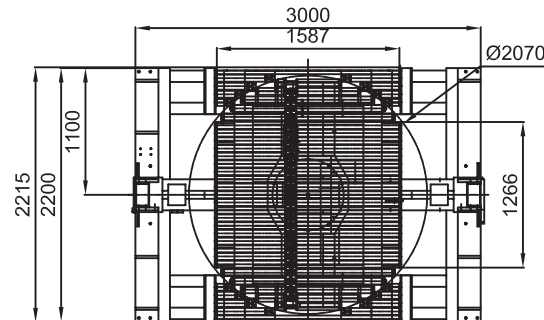
KPA 131-26, SPECIAL VERSION

Driven roller conveyor with lift turncross and centering device



KPT 131-26, SPECIAL VERSION

Turntable with driven roller conveyor
D max. 2070 mm



11 / 09 Subject to Alterations

Gerd-Mosca-Straße 1
D-69429 Waldbrunn/Strümpfelbrunn
Tel.: +49 (0)6274/932-0
Fax: +49 (0)6274/932-400 118
Tel. After Sales: +49 (0)6274 / 932-100
Internet: <http://www.mosca-ag.com>
E-Mail: info@mosca-ag.com

MASCHINENFABRIK GERD MOSCA AG



MOSCA AG stands for a worldwide, professional consulting, highest machine quality, optimal strapping material and a global, integrated service concept.

**FULLY AUTOMATIC
PALLET STRAPPING PRESS**

Also available with
SONIX sealing



Fully automatic pallet strapping press type KPA 131-26 with automatic top edge protection

KPR 131

MOSCA pallet strapping press to secure pallet loads.

MOSCA's pallet strapping presses are manufactured in series based on a unit construction system. Features: robust construction; program-controlled for incorporation in conveying lines; capable of multiple simultaneous strapping; structural steelwork in closed pressed frame, no foundation required for set-up; strap dispenser for plastic strap; weight-neutral strap feed and strap store; especially suitable for cartons stacked on or without pallets.

DIFFERENT MODELS

KPR 131, Basic Model

- 3 strap guides with 3 strap guiding lances
- 2 sealing heads (1 sealing head laterally movable)
- Driven roller conveyor

KPK 131, Special Version

- Driven roller conveyor with lift turncross

KPZ 131, Special Version

- Driven roller conveyor with centering device

KPA 131, Special Version

- Driven roller conveyor with lift turncross and centering device

KPT 131, Special Version

- Turntable with driven roller conveyor

KPK 131 M, Special Version

- Driven roller conveyor with lift turncross and prepositioned centering device in separate roller conveyor

All models are also available in the following versions:

KPR 121

with 2 fixed sealing heads

as well as KPR 141

with 2 sealing heads, laterally movable

OPTIONS

- Underfeed channels (Except KPA and KPZ)
- Automatic top edge protection
- Conveying elements, roller conveyors, chain conveyors, lifting tables
- Special passage widths on request
30.000 N (model KC...)
- Stepless postpressing device
- **SONIX** ultrasonic sealing system

TECHNICAL DATA

CAPACITY:

Up to 130 Pallets / h
with 2 vertical strappings (depend upon product size)

OPERATING VOLTAGE:

400 V, 50 Hz
3 PH/N/PE

CONTROL VOLTAGE:

24 V DC

TOTAL CONNECTION:

6.5 KVA

PASSAGE WIDTHS:

1,800 - 3,200 mm

COMPRESSION FORCE:

50,000 N infinitely adjustable (model KP...)
30.000 N infinitely adjustable (model KC...)

STRAP TYPES:

Standard machine grade PP or PET strap

STRAP SIZES:

Width: 9.5 – 16.0 mm
Thickness: 0.4 – 1.0 mm

BREAK STRENGTH:

2,200 – 7,500 N

STRAP TENSION:

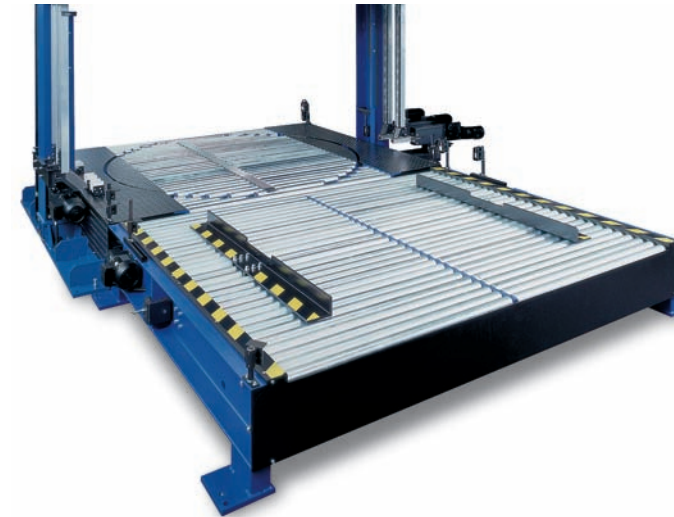
250 – 4,000 N
infinitely adjustable

STRAP FEED:

4.2 – 8.3 m/s

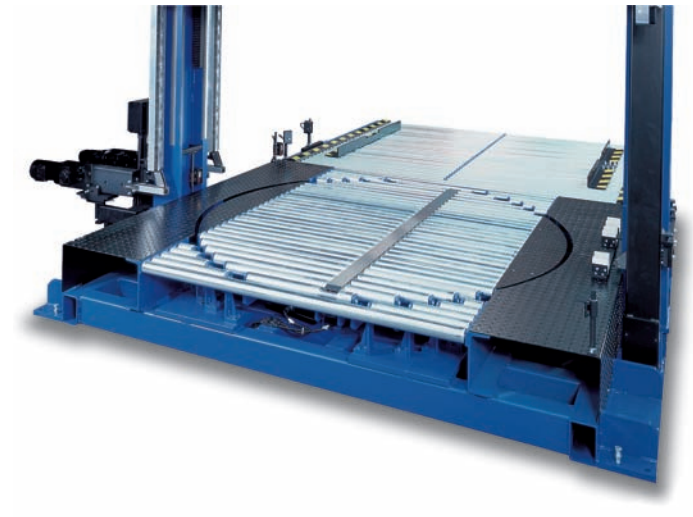
SEALING HEAD:

MOSCA friction-weld sealing head



MODEL TYPE - M:

Centering device in separate, prepositioned roller conveyor section



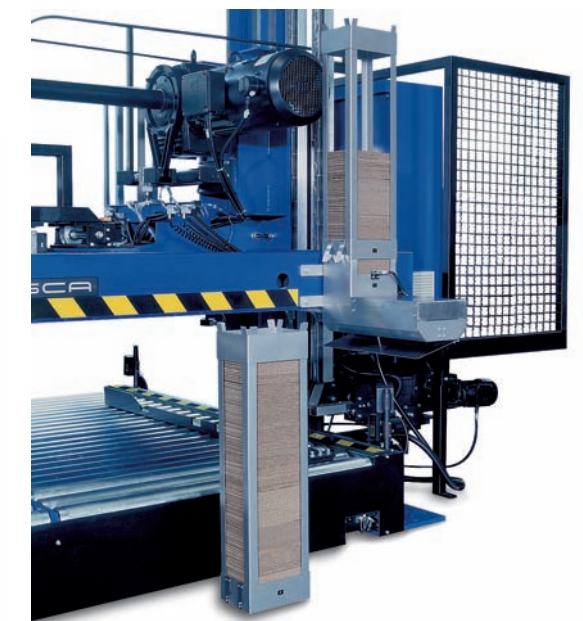
MODEL TYPE - KPT:

Strapping press with integrated turntable



MODEL TYPE - KPA:

Strapping press with integrated lifting turncross and centering device



Automatic top edge protection with quick change magazine