



# HL 4809 Hub-Kipp+Ölkühler, Li 400V

Semi-automatic, electro-hydraulic counterplate-press/- left hand operation/- with hydraulic lifting/tilting device and oil cooler /incl. operating manual and Declaration of Conformity

## \*Technical Data

- Motor power 9,2 kW + 1,5 kW
- Voltage / Frequency 3 x 400 V / 50 Hz
- Pressing power 480 kN
- Specific pressing power 58 N/cm<sup>2</sup>
- Cycle time (press stroke in idle operation moving forward and return) approx. 53,00 s
- Cycle time (average with one bale through collection stroke), 36,00 sec
- Pump capacity 55,8 l/min
- Tank content 123 l
- Loading aperture (W x L) 1020 x 900 mm
- Maximum bale size L 1100 x W 750 x H appr. 1200 mm
- Bale weight (supermarket cardboard) 1.04 (B19) approx. 420 kg, bale length approx. 1200 mm
- Space requirements including handling area and pallet (L x W x H) 7235 x 2636 x 2969 mm
- Keypad with electable programmes for cardboard & foil and Graphics display showing Status quo, bale counter and working hour meter

The following power connection is needed:

Rated current I<sub>n</sub>: 19 A

Total fuse: 3 x 32 A gG/gL/D-characteristic

Plug connection: CEE 32 A 3 P+N+PE

Length of the supply cable: Standard = 7,5 m

## \*Technical description HSM HL 4809

- Feeding via hydraulic lifting/tilting device
- Fully automatic compression
- horizontal 4-fold-strapping with Quick-Link-Wire
- Control of press intervals via light-barrier
- Operating side on left hand side, seen in compression direction
- HSM stored program controller incl. bale counter and service-mode
- Removal of bales by Euro-pallet carrier laterally or from the front
- Paintwork standard:  
Baling Press RAL 7035 (light grey)
- Basic machine weight without accessories approx. 5,9 t
- Inclusive technical documentation
- Inclusive GS-label and CE-label (declaration of conformity CE / EEC)

Included, required additional equipment:  
Oil cooler, cooling performance 5 kW  
(motor power 0,37 kW)  
for continuous operation with high workload or  
at high ambient temperature

Initial equipment included in delivery  
- initial filling with hydraulic oil  
- initial equipped with 3 coils of quick-link-wire

## Technical data

<b>Order number:</b>	6404434G03208	<b>Standort:</b>	Germany
<b>Pressing power:</b>	480 kN	<b>Type of product:</b>	Horizontale Ballenpressen
<b>Specific pressing power:</b>	58 N/cm <sup>2</sup>	<b>Number of strappings:</b>	4
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Type of consumables:</b>	Wire
<b>Cycle time when idling vacío:</b>	53 s	<b>Industry type:</b>	Retail, Print & Packaging, Industry & Manufacturing, Logistics & Distribution
<b>Volume throughput in idle operation (theor.):</b>	45 m <sup>3</sup> /h	<b>Press material:</b>	Plastic film, Mixed paper, Cardboard
<b>Method of loading:</b>	Hub-Kipp-Vorrichtung		
<b>Weight:</b>	5900 kg		