HSM HL 3521 T



HSM HL 3521 T horizontal baling press

The model HSM HL 3521 T can be filled via conveyor and is especially designed to compact tyres. Of course, other packaging materials can also be compressed.

Technical data

Order number:	6270000	Bale width x Bale height x Bale length:	800 x 1000 x 1200 mm
Pressing power:	320 kN		
Specific pressing power:	40 N/cm ²	Bale weight:	850 kg
Driving power:	22 kW	Method of loading:	manual
		Length x Width x Height:	8100 x 1660 x 2485 mm
Voltage / Frequency:	400 V / 50 Hz	Weight:	8100 kg
Cycle time when idling vacío:	44 s	weight.	8100 kg
		Type of consumables:	Wire
Volume throughput in idle operation (theor.):	137 m³/h	Press material:	Plastic film, Mixed paper, Cardboard, Big Bags, Polystyrene, Tyres
Loading aperture width x Loading aperture length:	800 x 2100 mm		

Product information



Specially designed to compact tyres



Suitable for continuous loading with conveyor belt or similar



Safeguarding of the operating area with protective grid for maximum operator safety





Counterplate

Hydraulic counterplate for bale removal ensures optimum operating convenience and safety.



Display and PLC

Multilingual operational guidance and Stored-program controller PLC.



Loading flaps Hydraulic loading flap for maximum operating comfort.



Easy cleaning and servicing

The unique design and controllable positioning of the press ram allows for easy cleaning and servicing.



Automatic bale ready signal

Automatic information as soon as enough material for a bale has been compressed and the bale can be tied.



Strapping

Manual bale strapping with continuous polyester tape. (HL 3521 S optionally also with eyelet wire or tape)



