

Single Column Press - Hydraulic

Stock number:	1358-LAEN-1234
Type of machinery:	Single Column Press - Hydraulic
Manufacturer:	Hidrobrasil
Type:	100T-C-Ständerpresse-750x600mm
Year:	2019
Control unit:	PLC
Maker of control unit:	Siemens
Country of origin:	Portugese
Item location:	Germany
Delivery time:	as per agreement
Freight basis:	Ex Works



Seller



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techn. Details

pressure:	100 t
passage width:	500 mm
stroke:	400 mm
Approx. weight (w/o operational materials):	5,5 t
Measurements L x W x H:	ca. 1300 x 2000 x 2750 mm
Table size:	750 x 600 mit T-Nuten mm
Table height above ground level:	850 mm
Oil Tank Capacity:	190 l
main cylinder:	230 Ø mm
Auxiliary cylinder:	2 Stk - 50 x 30 Ø mm
Auxiliary guidance:	2 Stk - 50 Ø stk.
Engine Output:	11 kW
:	23 Lt./min.
Approach Speed:	110 mm/sec
Pressure Speed:	9 mm/sec
Return Speed:	200 mm/sec
Ram plate:	750 x 600 mit T-Nuten mm
pre-run valve:	NG.63 Stk

Zubehör

Pressure Adjustment via Plc (20-100 tonnes):

Air Cooler:

Additional information

Tough machine frame with solid welded design:

Reliable low-maintenance construction:

Induction-hardened and chrome plated cylinder:

CE-Certificate:

Construction in accordance with EU standards:

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Operating manual, technical documents, documentation in German:

Ethernet connection:

The press complies with the EN693 machine lines:

Painting:

Lichtgrau & Dunkelgrau

Description

Special feature: When operating at 260bar the machine reaches a pressure level of 70 tons.