



UBE Squeeze Casting Machines

2 Brand New Machines, still in crates, never installed

Make:	UBE
Model:	VSC 700
YOM:	2016
700 metric ton Vertical Cold chamber/ High pressure Squeeze Cast machine.	
Fully Loaded	
Day light	1.350 mm
Die Closing force	7.000 KN (17.5 MPA)
Column Internal Dimensions (Vertical x Horizontal)	940 x 770 mm
Column Diameter	180 mm
Die Stroke	750 mm
Die opening Force	352 KN (17.5 MPA)
Injection Force (Max-Min)	999 to 480 KN
Injection Stroke (Including Docking Stroke)	872 mm
Sleeve Docking Stroke	170 mm
Plunger Tip Diameter (outer tip)	135 mm
Plunger Tip Diameter (Inner Tip)	60 mm
Injection Position	Machine Center
Injection Speed	Max. 110 mm/ sec
Ejection Force	196 KN (17.5 MPA)
Ejection Stroke	40 mm
Distance from Die Mounting surface to Ejection Plate	190 mm

"All data have been prepared to the best of "Seller" knowledge; however, "Seller" cannot be held liable for any errors and or omissions."

Number of Valves	1 moveable and 2 fixed
Motor for Hydraulic pump	480V, 56KW, 6P, 1 unit on both axes
Main body Hydraulic unit	56 KW – 6P x 1 unit
Die Changeover unit	1,5 KW -4P x 1 unit
For oil cleaner	0.4 KW – 4P x 1 unit

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