

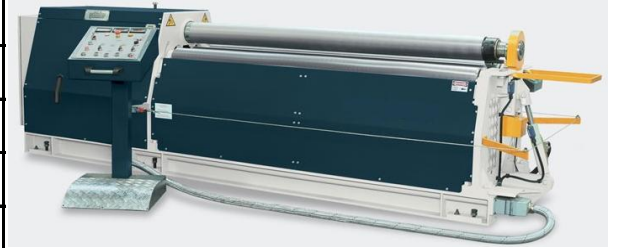


AL JALAHMA ESTABLISHMENT - MACHINES FOR SALE - CALL 17410218 FOR PRICE

S. No.	DESCRIPTION	SPECIFICATIONS	PICTURE FOR REFERENCE
1	<b>HYDRAULIC SWING BEAM SHEARING MACHINE</b>		
	With MD-11 NC Controller	Cutting Length 3200 mm	
	Shadow line lighting with finger guard	Cutting Thickness - Max. 12 mm	
	Four sided high quality Chrome Shearing blade	Variable Cutting Angle 1°30'	
	Front operated motorized backgauge - 20 - 600 mm	Throat Depth 150 mm	
	Electro-hydraulic variable rake angle adjustment 1°30'	Squaring Arm 800 mm	
	Quick blade gap adjustment by handle	No. of stroke ≥10 per minute	
	Individual pump & pressure setting	Backgauge stroke 20 - 800 mm	
	Vickers double vane pump	415V, 50Hz, 3-Phase, 18.5kW	
	Foot pedal kit		

2	<b>HYDRAULIC PRESS BRAKES</b>		
	With ESTUN-200 Controller	Bending Force - 2000kN	
	X-Y axis controlled & programmed.	Bending width - 3200mm	
	Back gauge with ball screws and linear guide.	Upright Distance - 2600mm	
	Tool holder (Quick Clamp)	Throat Depth - 350mm	
	Safety Gauge	Opening Height - 460mm	
		Stroke - 200mm	
		Back gauge stroke - 500mm	
		Working Table Height - 800mm	
		415V, 50Hz, 3-Phase, 11kW	

HYDRAULIC PLATE ROLLING MACHINE		
3	Useful Length	3100mm
	Min. Dia. without prebending top roll $\Phi$ x 5 times	8mm
	Min. Dia. without prebending top roll $\Phi$ x 1.5 times	6mm
	Min. Dia. with prebending top roll $\Phi$ x 5 times	6mm
	Min. Dia. with prebending top roll $\Phi$ x 1.5 times	4mm
	Dia. of Central rolls	245mm
	Dia. of side rolls	180mm
	Working speed	1.5 - 6m/min
	Motor power	415V, 50Hz, 3-Phase, 7.5kW



CYLINDER BLOCK GRINDING / MILLING MACHINE		
4	Max. Length of job	1300mm
	Max. Width of job	350mm
	Max. Height of job	600mm
	Speed of working table	40 - 900mm/min
	Dimension of working table	1300 x 500mm



UNIVERSAL RADIAL DRILLING MACHINE		
5	Max drilling Diameter	25mm
	Distance between spindle - column	330 - 820mm
	Distance between spindle nose - table surface	820 - 860mm
	Spindle travel	130mm
	Spindle speeds	175, 425, 687, 960 rpm
	Swivel angle of arm	360°
	Table size	600 x 520mm
	Power	1.50kW



MULTI-FUNCTIONAL SPOT WELDING MACHINE		
6	Input Voltage	Three Phase, 380 V, 50/60 Hz
	Output Voltage	AC 1V - 13V
	Carbon Rod Heating	AC 6V - 10V
	Washer Welding	AC 1V - 12V
	Double Side Welding	AC 1V - 13V
	Input Power	30 kW
	Instant Maximum Current	9900 A
	Input current	60 A
	Operation way	Electronic Timer, Continuity
	Time Regulation System	0 - 99 mS
	One Side Welding Thickness	1.0 + 1.5 mm
	Double Side welding Thickness	2.5 + 2.5 mm
	Input Air Pressure	6 - 10 Kg
	Vacuum Cupule Device	180 Kg



PNEUMATIC SPOT WELDING MACHINE		
7	Input Voltage / Frequency	380 V / 50 Hz
	Rated Capacity	40 KVA
	Rated Input Current	105 A
	Rated Duty Cycle	20%
	Secondary Open Circuit Voltage	2.5 - 5 V
	Electrode Arm Extension	450 mm
	Horn Spacing	220 mm
	Upper Electrode Working Stroke	100 mm
	Maximum Electrode Force	3800 N
	Welding Thickness (Low Carbon Steel)	3 + 3 mm
	Pressure of Condensed Air	0.6 Mpa
	Cooling Water	120 Liter per hour
	Weight	260 Kg
	Dimensions	102 x 500 x 1620 mm

