HYDRAULIC SHEARING MACHINE
PS - 6mm x 3200mm

HYDRAULIC SHEARING MACHINE		
Model No		**: PS - 6mm x 3200mm**
Brand Name		: **"PRIME"**
(Joint Venture with Italian Co) With E21S-NC Controller		
Shearing thickness		**: 6 mm**
Shearing width		**: 3200 mm**
Strength of Sheets		: 450 N/mm²
Shearing Angle		: 1°30'
Back gauge Range		: 600 mm
Number of Stroke		: 18 min-¹
Length of Blade		: 3300 mm
Height of the Work Table		: 740 mm
Main motor	Type	: Y132M-4
	Power	**: 7.5 Kw**
	Speed	: 1455 r/min
Gear Pump	Type	: CP0-20-P-10R
	Nominal Displacement	: 20 ML/r
	Pressure	: 25 MPa
Overall dimension (L x W x H)		: 3900 x 1750 x 1850 mm
Net Weight		**: 6500 kg. (6.5Ton)**

Made In	**: China**

CHARACTERISTICS:

- NC system, Cost-effective hydraulic shears, manually adjusted blade clearance and high-quality hydraulic system.
- High precision back gauge structure. It adopts ball screw and linear guide, AC motor drive, and can be customized servo motor option.
- Shear angle and stroke adjustable;
- Working table with filler plates, roller transfers and hand slots
- High precision adjustment of the blade gap.
- Special Support Rack

SUMMARY FEATURES

➢ Schneider electrical elements with CE standard electrical components and thermal overload protection, big chain lockable. Main power switch, E21S NC Controller	➢ Illuminated cutting line. ➢ Sides and rear guards-covers, side guard fence with limited switch ➢ Cantiler arm with stainless steel. ➢ Foot pedal control
➢ Rexroth main valve, Siemens motor and Sunny gear pump.	➢ Manual adjustable the gap of the blades
➢ NOK SEAL RING, CHIP-SLEEVE-PIPE CONNECTION, EMERGENCY STOP, STANDARD UPPER AND LOWER TOOLING, IRON PALLET IN FOUR CORNER.	➢ Sheet support with ball transfer roller table ➢ Bite type tube fittings ➢ Automatically dropping system. ➢ English sticker and warning label.

MAJOR PARTS

Note: We Provide Hydraulic oil Inclusive with the Machine Free of Charge (FOC)

Description	Qty.	Unit Price per Drum
HYDRAULIC OIL # 68	1 Drum / 208 Ltr.	AED 1,650.00 1 Drum Hydraulic oil inclusive with the Machine Free of Charge (FOC)