

HYDRAULIC PRESS BRAKE MACHINE

PP – 63 Ton x 2500 mm (TP10s)



TECHNICAL PARAMETERS

HYDRAULIC PRESS BRAKE MACHINE		
Model No		: PP– 63 Ton x 2500
Brand Name		: “PRIME”
Nominal Pressure		: 630KN
Working Table Length		: 2500 mm
Distance between housing		: 2000 mm
Throat Depth		: 250 mm
Ram Travel		: 120 mm
Max. open height between working table surface & ram		: 360 mm
Adjustment of ram travel		: 80 mm
Gear Pump	Type	: CP0-13-P-10R
	Flow	: 13 L/min
	Pressure	: 31.5 Mpa
Main Motor	Type	: Y132S-4
	Power	: 5.5 kw
	Speed	: 1455 r/min
Overall Dimension (L x W x H)		: 2980 x 1520 x 2220 mm
Weight		: 4000 kg. (4 Ton)
Made In		: China

CHARACTERISTICS:

- Steel-welded construction with high strength and good rigidity.
- Hydraulic top-drive, steadiness and reliability. Mechanical stop, steel torsion bar to maintain synchronization and high precision.
- Precise back gauge system for faster and more accurate positioning.
- High quality torsion shaft synchronization structure, high shaft strength and good elasticity.
- Reliable electrical system.
- Premium hydraulic system for durability.
- High-quality quick connector ensures fast and stable connection and captures every movement of the pedal input.

SUMMARY FEATURES

- Schneider electrical elements with CE standard electrical components and thermal overload protection, conventional Main power switch, electrical box with lock,

TP10S NC Controller with SERVO BACKGAUGE

- Rexroth main valve, Exported motor and Sunny gear pump.
- NOK JAPAN SEAL RING, CHIP-SLEEVE-PIPE CONNECTION EMERGENCY STOP, STANDARD UPPER AND LOWER TOOLING IRON PALLET IN FOUR CORNERS
- Back gauge with motor redactor movement with Ball screw Technology for higher precision
- Rear and sides covers with limit switch
- Cantiller arm with stainless steel
- English stickers and warning label
- Foot pedal control
- Manual adjustable the gap of the blades
- Supporting arm with measure
- Bite type tube fittings
- Automtically dropping sytsem

MAJOR PARTS :



**TP10S
NC Controller**



**Schneider Electrical
Component
(Germany)**



Hydraulic Components



**Pneumatic Front
Protecting Bars w/ Limit Switch**



Imported Main Motor



Sheet Holding Jack



**PUNCH & DIE:
Pedal Switch**



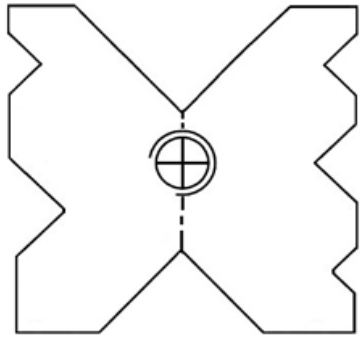
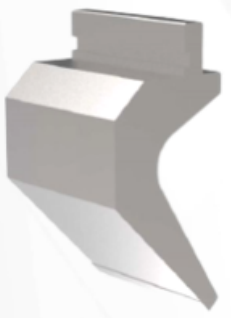
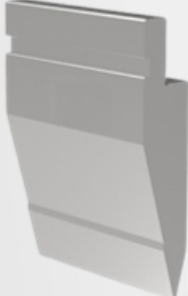
**Ballscrew Backguage
(Taiwan)**



**Hand Wheel Blade Gap
Adjustment**



**Imported Quality
Seal Parts**

 Multi V-Die Size : 65 x 65 x 2500 Standard with the Machine folder Die (Standard)	 Standard Upper Punch 4 Segment Size : 26 x 150 x 2500 (Standard with the Machine)	 Goose Neck Upper Punch 4 Segment Size : 50.5 x 150 x 2500 (Optional)
 Round Upper Punch 4 Segment Size : 27 x 150 x 2500 (Optional)	 Sharp Upper Punch 4 Segment Size : 26.5 x 150 x 2500 (Optional)	 Full Length Upper Punch Size : 26 x 150 x 2500 (Optional)

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

Description	Qty.	Unit Price per Drum
HYDRAULIC OIL # 68 	1/2 Drum / 104 Ltr.	AED 825.00 1/2 Drum Hydraulic oil inclusive with the Machine Free of Charge (FOC)