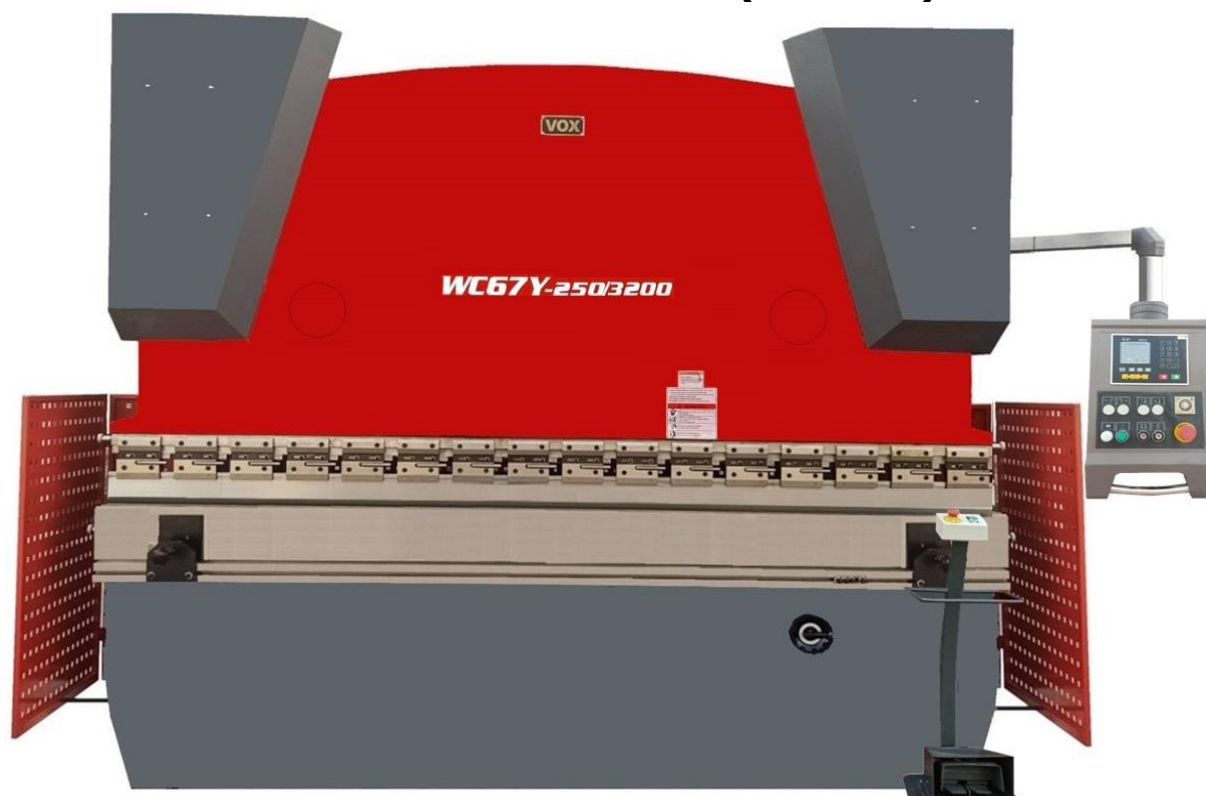


HYDRAULIC PRESS BRAKE WC67Y-250Ton x 3200 (With E21)



HYDRAULIC PRESS BRAKE MACHINE

Model No		: WC67Y – 250Tonx3200 mm
Brand Name		: “VOX”
(Joint Venture with Italian Co) With E21 – NC Controller		
Nominal Force		: 2500 KN
Working bench length		: 3200 mm
Unload Travel Times of Slide Block		: 3 min ⁻¹
Distance Between Columns		: 2540 mm
Throat Depth		: 450 mm
Slide Block Stroke		: 250 mm
Max. opening height between bench and slide block		: 500 mm
Adjustment of slide block stroke		: 180 mm
Working Pressure of Hydraulic System		: 32 MPa
Travel Speed of Slide Block	Unload	: 110 mm/s
	Full Load	: 9 mm/s
	Return Stroke	: 115 mm/s
Two-stage Idler Gear Pump	Flow Rate	: 40 ml/r
	Pressure	: 32 MPa

Key Motor (4-B35)	Power	: 18.5 kW
	Speed	: 1470 r/min
Motor for Slide Block adjustment(4-B14)	Power	: 0.37 kW
	Speed	: 1465 r/min
Motor for Back Plate Striker Adjustment (6-B3)	Power	: 0.55 kW
	Speed	: 930 r/min
Dimension (L x W x H)		: 3600 x 2210 x 2915 mm
Weight		: 14000 Kg. (14 Ton)
Capacity of Oil Tank		: 500L
Temperature around Machine		: 5-40°C
Humidity around Machine		: 30-80%
Brand New		: 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, E21 NC controller with inverter.
- ❖ Rexroth Hydraulic Components
- ❖ SIEMENS MOTOR
- ❖ 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.
- ❖ Cantilever 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
- ❖ Automatically dropping system

MAJOR PARTS :



**E21 ESTUN NC
Controller with Inverter**



**Schneider Electrical
Component
(Germany)**



**Rexroth Hydraulic
Components (Germany)**



Imported Main Motor



Double Linear Guide (Taiwan)



**Imported Quality
Seal Parts**



**Ballscrew Backguage
(Taiwan)**



Quick Removing Clamps



Pedal Switch

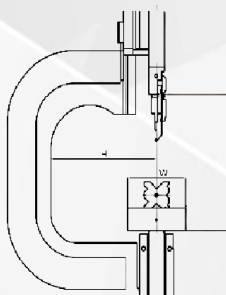
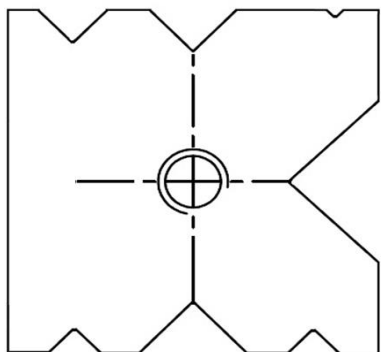


Illustration Drawing

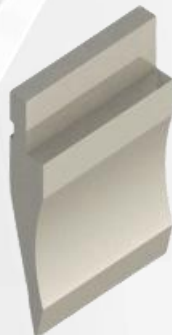


**Multi V-Die & Standard
Punch**

PUNCH & DIE:



Multi V-Die
Size : 200 x 200 x 3200
Standard with the Machine
folder Die (Standard)



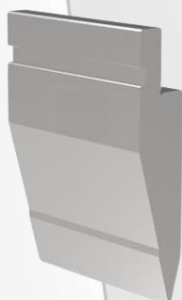
Standard Upper Punch
4 Segment
Size: 27 x 150 x 3200
(Standard with the Machine)



Goose Neck Upper Punch
4 Segment
Size: 50.5 x 150 x 3200
(Optional)



Standard Upper Punch
4 Segment
Size: 26 x 150 x 3200
(Optional)



Sharp Upper Punch
4 Segment
Size: 26.5 x 150 x 3200
(Optional)



Round Upper Punch
4 Segment
Size: 27 x 150 x 3200
(Optional)



Full Length Upper Punch
Punch
Size: 26 x 150 x 3200
(Optional)

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

Description	Qty.	Unit Price per Drum
 HYDRAULIC OIL # 68	2 Drum / 416Ltr.	AED 3,300.00 2 Drums Hydraulic oil inclusive with the Machine Free of Charge (FOC)