



UPH28

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UPH28

Hydraulic Horizontal Press 30T



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Hydraulic Horizontal Press 30T.

Hydraulic Press Horizontal UPH28 has been designed for the performance of bends in 180°-0° to various steel parts, such as:

- flats,
- pipes, rods,
- mats metal.



Sako MET UPH28

The design of the machine is adapted to use a wide range of instrumentation, which allows you to perform operations other than bending:

- punching holes of different shape
- cutting
- straightening.

The press is controlled by PLC SIEMENS driver

(View of the control panel)



<i>Standard equipment of horizontal press UPH28</i>	
Machine	<p>The machine drive is implemented by a generator 250bar 4kW.</p> <p>Max. Pressure 30T is generated by the hydraulic cylinder with a piston diameter of 120mm.</p> <p>Control of the hydraulic cylinder is possible at any stage of its operation.</p>
Controls	<p>Thanks to the use of the PLC Siemens driver it is possible to program the desired operating range of the piston.</p> <p>Modulating control of the actuator is via the control panel display or foot pedals that are the standard equipment on the machine.</p> <p>Rate of extension of the piston and force are controlled through the use of hydraulic valves available for the operators.</p> <p>Operating the machine is carried out in automatic mode and manual</p>
Safety	<p>CE Marking: The machine meets the requirements of Health and Safety Guidelines Mechanical Engineering of the European Union 2006/42 / EC.</p> <p>The machine has several emergency stop buttons which can stop the machine at any time during operation. After applying any safety button will automatically return the piston to position zero.</p> <p>To prevent the launch of unauthorized users there is a switch with the security key.</p> <p>Covers of the actuator and hydraulic system reduce the risk of incidents endanger the health or life of the operator.</p>
Transport of the machine	<p>The machine is equipped with the transport channels for the fork lift truck.</p>

*Dane techniczne poziomej prasy hydraulicznej
UPH28*

Drive type	-	MS 112 M-4
Drive power	kW	4
Drive speed	rpm	1430
Rated torque of the engine	Nm	26,7
Rated current	A	8,26
Rated voltage	V	400/690/50Hz
Press force	kg	30000
Dimensions: -length -height -width	mm	1000 1100 560
Pressure of the generator	bar	250
Weight	kg	500
Piston stroke	mm	180