

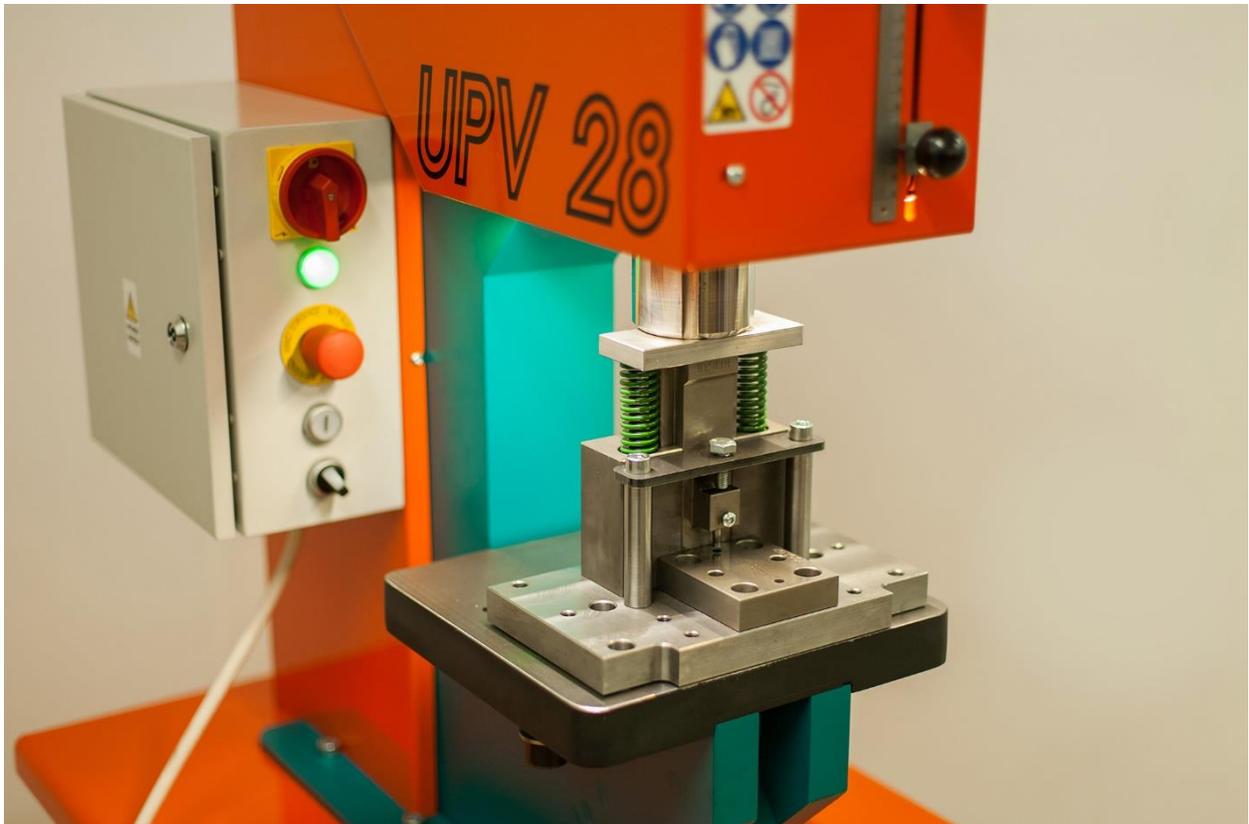
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UPV28 Hydraulic Vertical Press 30T



UPV28
Hydraulic vertical press 30T.

Hydraulic Vertical Press UPV28 is designed for performing all kinds of operations, ie.: bending, punching stamping, cutting, straightening.



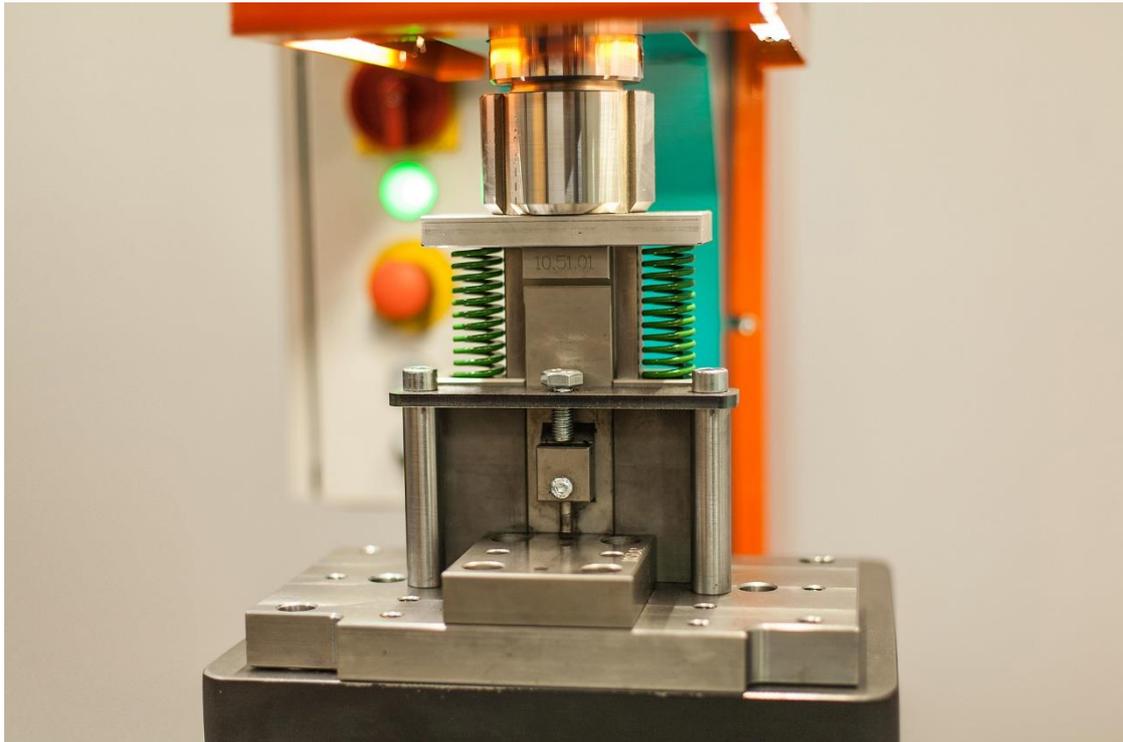
Sako MET UPV28

The machine is characterized by relatively small dimensions to their capabilities (height 1900mm, width 550mm, length 600mm, weight 900kg).



SakoMET UPV28

Construction of the machine allows full adjustment of various tool kits corresponding to the individual needs of the client. Dies manufactured by SakoMET are universal and fit all machines. By changing the table on the vertical hydraulic will allow us to process elements of various sizes. The working surface is illuminated by LED lights.



<i>Standard equipment of vertical press UPV28</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> <p>Working table size 300x325mm or 700x350mm has several rows of threaded holes M12 allow installation tools and instruments necessary for the work.</p> <p>Threaded end of the piston rod allows the use of various types of nuts for fastening tools.</p>
Controls	<p>The press is equipped with the electrical box with the implemented control. Control of the hydraulic cylinder is via foot pedals. The stroke is controlled by electrical contact limit switches so that an operator is able to determine the end of actuator operation. Adjusting the speed of extension of the piston and pressure is allowed by use of hydraulic valves available to the operator. Operating the machine is carried out in automatic mode or manual</p>
Safety	<p>CE Marking: The machine meets the requirements of Health and Safety Guidelines Mechanical Engineering in European Union 2006/42 / EC.</p> <p>The machine has four emergency stop buttons, allowing the machine to stop work at any time.</p> <p>Foot pedals are equipped with a lock to prevent sudden start, causing uncontrolled operation of the machine.</p>
Transport of the machine	<p>The machine is equipped with the transport channels for the fork lift truck.</p>

Specifications data of vertical hydraulic press UPV28

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
The speed of the piston	mm/s	10
Dimensions: -length -height -width	mm	600 1900 550
Pressure of the generator	bar	250
Weight	kg	900
Piston stroke	mm	140
Working table	mm	300x325 or optional 700x350