

Hydropneumatic presses

60 – 80 – 100 kN

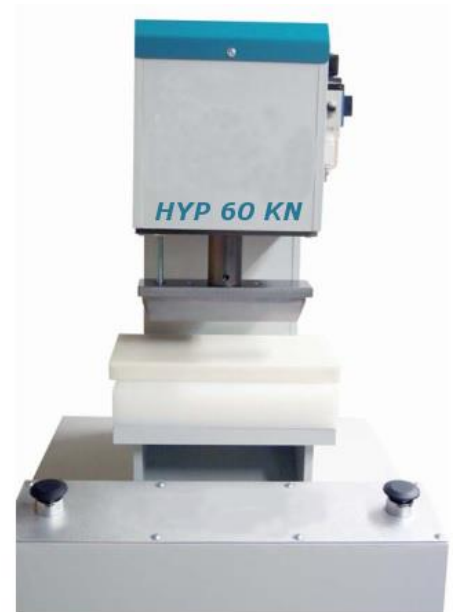
The HYP, model range comprises three compact hydropneumatic presses for die cutting purposes. Manufactured in a solid cast construction.

These easy to use die cutters are ideal for cutting test and material samples. Applications include metal, rubber, plastics, leather, and components for electrical products.

Because of the delayed closing time the HYP presses are suitable for all types of work. The punch stroke is actuated by the hydraulic oil pressure intensifier. The return is driven by air pressure.

The HYP presses are used for applications, like special materials or product specifications, where a faster cutting procedure is not allowed.

The HYP-models need little maintenance and are supplied including the hydraulic oil required to fill up the built in hydraulic power pack.



Technical specifications

Model	HYP 60	HYP 80	HYP 100
Force	60 kN	80 kN	100 kN
Operation		Hydropneumatic	
Air pressure supply		Max 10 Bar	
Oil volume		1 liter	
Max. stroke		40 mm.	
Daylight		130 mm.	
Table dimensions		260 x 320 mm.	
Operation		2 button safety operation	
Machine dimensions – L x W x H		630 x 510 x 1350 mm.	
Machine weight	115 kg.	135 kg.	150 kg.