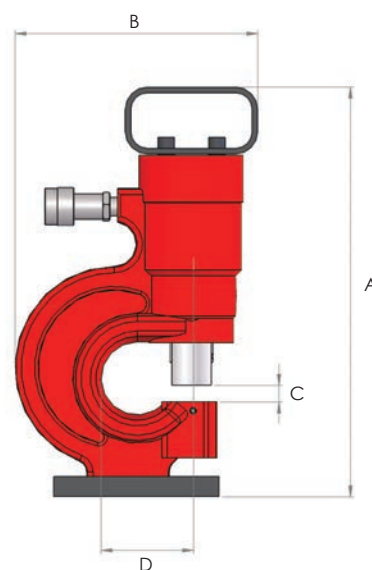


HHP | HOLE PUNCHERS


- ▶ Choice of single or double acting models
- ▶ Fitted with integral positioning and carrying handle
- ▶ Supplied with standard set of punches and dies
- ▶ Includes standard quick connect couplings for easy attachment to pump and hose

Punching force up to 48 tons
Throat depth up to 2.96 inches
Working pressure 10000 psi


Model number	Maximum force (tons)	Throat depth (in)	Punch capacity (in)		Standard punch/die sets included (in)	Weight excluding pump (lbs)	Dimensions (in)			
			Steel plate	Hole punch diameter			A	B	C	D
HHP30	29	2.96	0.39	up to 0.81	7/16", 1/2", 11/16", 13/16"	28.7	14.78	8.67	0.59	2.96
HHP50	48	2.56	0.59	up to 1	7/16", 1/2", 11/16", 13/16", 1"	92.6	16.75	11.07	0.59	2.56

Model number	Recommended pump and hose	
	Manually operated	Pneumatically operated
HHP30	HP232 complete with HC3 10 feet hose	AHP1120 complete with HC3 10 feet hose
HHP50	HP232D complete with 2 x HC3 10 feet hose	AHP1141 complete with 2 x HC3 10 feet hose

Note: Pumps and hoses supplied separately