## **PZN 28DE Electric Hydraulic Hole Punchers**



The PZN 28DE electric hydraulic hole puncher is a precision made portable puncher that can be applied to any working position in any given environment, which allows the operator more flexibility to punch holes in confined situations for a wide range of applications.

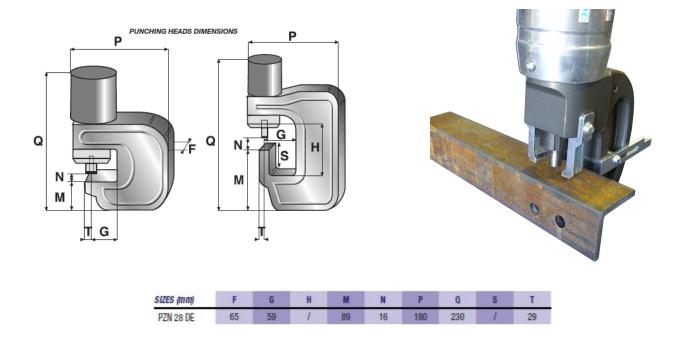
<u>Specifications</u>	Model PZN 28DE DE Electric Hydraulic Hole Puncher
Motor	230 Volt /50Hz (120 Volt/60Hz Also Available)
Punching Speed	2.5 Seconds
Maximum Punching Thickness	Refer To Punching Force Calculation Table*
Maximum Punching Size	30mm Diameter
Maximum Throat Depth	60mm
Weight	25.4Kgs
Standard Accessories	Heavy Duty Carry Case
Maximum Punching Force	28 Ton
Hydraulic Output Pressure	550 Bar Pressure

## **DESIGNED & PRECISION MANUFACTURED IN ITALY**



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## **PZN 28DE Electric Hydraulic Hole Punchers**



The PZN 28DE hydraulic hole puncher ranges are manufactured in Italy to high standards with quality hardened tool steel. These punching machines are double acting for easy punch return and jamming free operation when in use by the operator.

The PZN hole punching range are effective on a wide range of materials including I beams, channels, angles and plates. All PZN models are equipped with adjustable stripping plates for increased productivity and reduced risk of material jamming in the punching head.

## **Hole Punching Capacity Table**

			Thickness (mm)																					
		1	2	3	4	5	6	7	8	9	10	12	14	15	16	18	20	22	24	25	26	28	30	32
	3	0	0	1					y.								,							
Diameter (mm)	4	0	1	1	1																			
	5	0	1	1	2	2				,														
	6	0	1	1	2	2	3		c .								·/							
	8	1	1	2	3	3	4	4	5															
	10	1	2	2	3	4	5	5	6	7	8													J.
	12	1	2	3	4	5	6	7	8	8	9	11					i i							
	14	1	2	3	4	5	7	8	9	10	11	13	15			9						- 10		
	15	1	2	4	5	6	7	8	9	11	12	14	16	18										
	16	1	3	4	5	6	8	9	10	11	13	15	18	19	20									
	18	1	3	4	6	7	8	10	11	13	14	17	20	21	23	25								
ne.	20	2	3	5	6	8	9	11	13	14	16	19	22	24	25	28	31							
<u>=</u>	22	2	3	5	7	9	10	12	14	16	17	21	24	26	28	31	35	38						
Θ	24	2	4	6	8	9	11	13	15	17	19	23	26	28	30	34	38	41	45					
Hole	25	2	4	6	8	10	12	14	16	18	20	24	27	29	31	35	39	43	47	49				
_	27	2	4	6	8	11	13	15	17	19	21	25	30	32	34	38	42	47	51	53	55			
	28	2	4	7	9	11	13	15	18	20	22	26	31	33	35	40	44	48	53	55	57	62		
	30	2	5	7	9	12	14	16	19	21	24	28	33	35	38	42	47	52	57	59	61	66	71	
	32	3	5	8	10	13	15	18	20	23	25	30	35	38	40	45	50	55	60	63	65	70	75	80
	35	3	5	8	11	14	16	19	22	25	27	33	38	41	44	49	55	60	66	69	71	77	82	88
	40	3	6	9	13	16	19	22	25	28	31	38	44	47	50	57	63	69	75	79	82	88	94	101
	45	4	7	11	14	18	21	25	28	32	35	42	49	53	57	64	71	78	85	88	92	99	106	113
	50	4	8	12	16	20	24	27	31	35	39	47	55	59	63	71	79	86	94	98	102	110	118	126
	30	1 4		12	10	20	24	21	31	33	38	7/	55	59	03	11	19	00	34	30	102	110	110	120



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