

Stainelec PB-500 Cordless Hydraulic Hole Punchers



The Stainelec PB-500 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. The PB-500 can punch through 6mm stainless steel, 12mm mild steel and 12mm copper plate maximum thickness.

The PB-500 hydraulic hole puncher ranges are manufactured in Italy to ISO900 standards with quality hardened tool steel. The punching machines are double acting for easy punch return and jamming free operation when in use by the operator. These hydraulic hole punchers are effective on a wide range of materials including I beams, channels, angles, tubes and plates. The range is available in both cordless and electric models and are equipped with adjustable support and stripping plates.

Specifications	Model PB-500
Motor	18Volt Battery
Cutting Speed	4.5 Seconds
Maximum Punching Thickness	12mm Mild Steel & Copper Plate, 6mm Stainless Steel
Maximum Punching Size	30mm Diameter
Weight	15Kgs
Dimensions L x W x H	560 x 330 x 65mm
Standard Accessories	Heavy Duty Carry Case Operating Stand to Suit PB-500
Hydraulic Pressure Output	21 Tons / 550 Bar

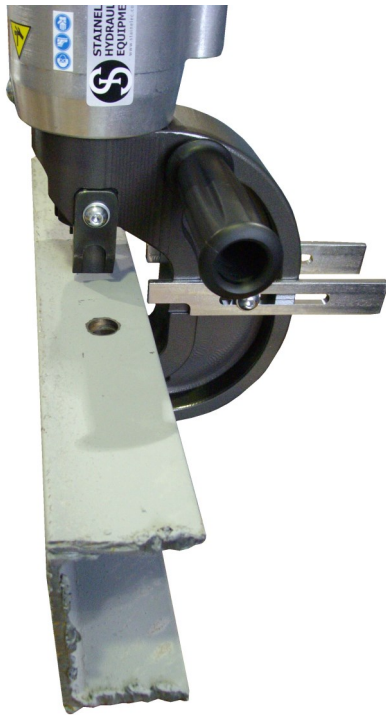
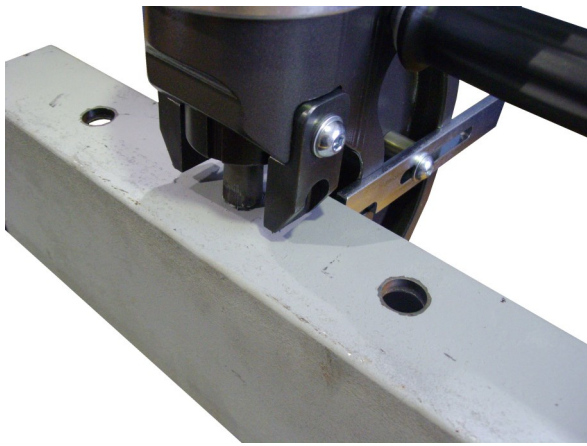
FOR PROFESSIONALS THAT NEED TO PUNCH 6MM STAINLESS STEEL, 12MM MILD STEEL & COPPER PLATE



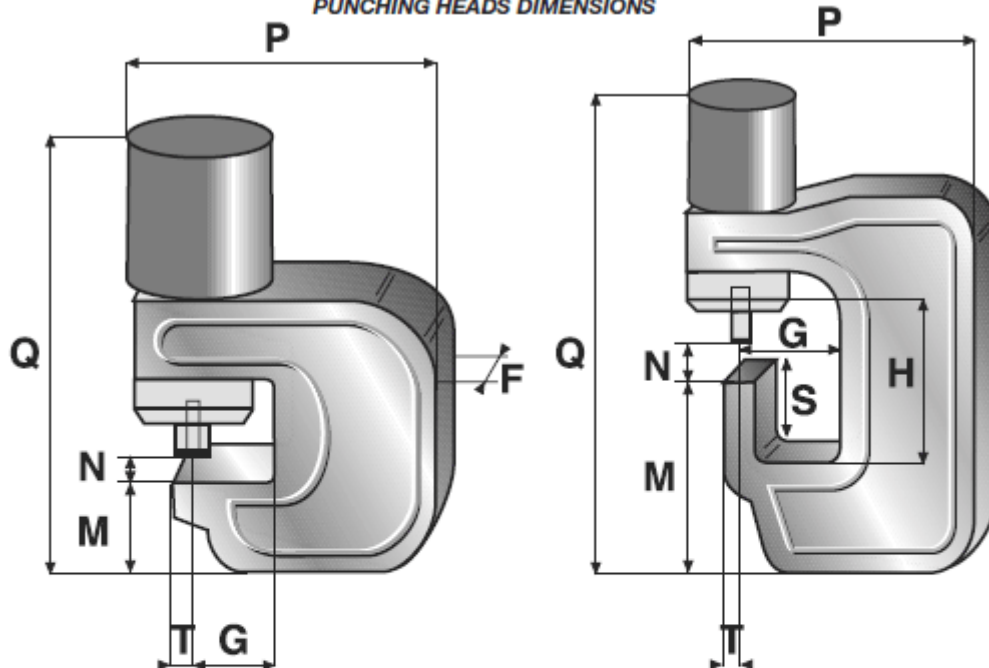
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PUNCHING HEADS DIMENSIONS



SIZES (mm)	F	G	H	M	N	P	Q	S	T
PB 500 DE	53	50	/	111	16	172	216	52	22,5



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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		
Hole Diameter (mm)	3	0	0	1																						
	4	0	1	1	1																					
	5	0	1	1	2	2																				
	6	0	1	1	2	2	3																			
	8	1	1	2	3	3	4	4	5																	
	10	1	2	2	3	4	5	5	6	7	8															
	12	1	2	3	4	5	6	7	8	8	9	11														
	14	1	2	3	4	5	7	8	9	10	11	13	15													
	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										
	20	2	3	5	6	8	9	11	13	14	16	19	22	24	25	28	31									
	22	2	3	5	7	9	10	12	14	16	17	21	24	26	28	31	35	38								
	24	2	4	6	8	9	11	13	15	17	19	23	26	28	30	34	38	41	45							
	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			



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