



Original-Peddinghaus
Punching Machine
with Hydraulic Drive System

Hydraulic 502



42270

Technical Data

rated capacity	kN	500
stroke	mm	32
stroke adjustable	mm	10 - 32
number of strokes, 10 mm	min ⁻¹	35
working height to die	mm	1,070
fitting height	mm	350
throat depth	mm	510
width of flat die bolster	mm	255
punches with standard punching attachment		
with flat die bolster	up to mm	Ø 31 in 12
with universal die block:		
channels in flange	mm	100 - 300
I-beams in flange	mm	80 - 300
channels in web	mm	100 - 300
I-beams in web	mm	80 - 300
punches with oversize punching attachment		
SV 58	up to mm	Ø 58 in 7
	up to mm	Ø 65 in 6
SV 90	up to mm	Ø 90 in 4
SV 130	up to mm	Ø 130 in 3
Machine Data		
power rating	kW	4
charge of oil	l	45
net weight with oil	appr. kg	1320
overall machine dimensions L x W x H	cm	108 x 65 x 168
ref. no.		42270

All capacities refer to material with a tensile strength of 450 N/mm².
We reserve the right to make design alterations without notice.

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Standard scope of delivery

- quick-change punching attachment up to 31 mm Ø, for punches and dies of the **green series**
- flat die bolster or universal die block
- height-adjustable push-away stripper with exchangeable plate
- two-stage foot pedal and electrical control elements
- integrated hydraulic power pack
- three-phase A.C. motor, 400 Volt, 50 Hz

Accessories

