

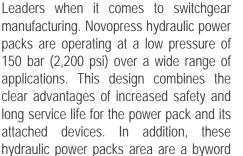


Hydraulic Power Packs HA 1-ES and HA 3





HA 1-ES and HA 3 Ref.No. 31070 & 33340 / 32530



for the high quality associated with all Novopress products.



Advantages

- durable 150 bar (2,200 psi) low pressure
- gear pump with high flow rate
- 3-Layer safety switch
- suitable for "S1 continuous operation" (only HA 3)

	HA 1-ES	HA 3
Drive	E-Motor, 230 V- 800 W, 4 A	E-Motor, 230 V- 800 W, 4 A
Weight	18 kg	26 kg
Height	470 mm	550 mm
Width	280 mm	270 mm
Oil capacity	3.51	5.5 l
Operation	25 %, 100 s	S 1
Safety	IP 44	IP 44
Connection cable	5 m	5 m
Hydr. hose	2.5 m	2.5 m
Operating pressure	150 bar	150 bar
Flow rate	4.5 l/min	3.5 l/min

We reserve the right to make technical modifications.





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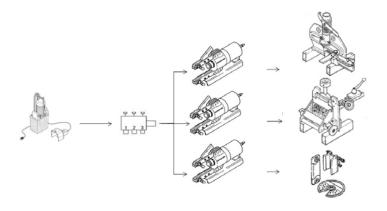
Accessories



Multi-way valve MV 3 Ref.No. 3240

The Multi-way valve MV 3 allows to operate up to three HSBL units* with only one power pack without having to change the hydraulic connection. By simply switching, you can select the desired processing of your current busbar. This enables a fast and uncomplicated work.

*for safety reasons always only the connected device



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