

Hydraulic Ram Spreaders



MADE IN FRANCE

▼ Hydraulic Ram Spreaders VHE / VHEM / VHES



HYDR'AM®
rams assure
effortless
pushing, pulling
& lifting

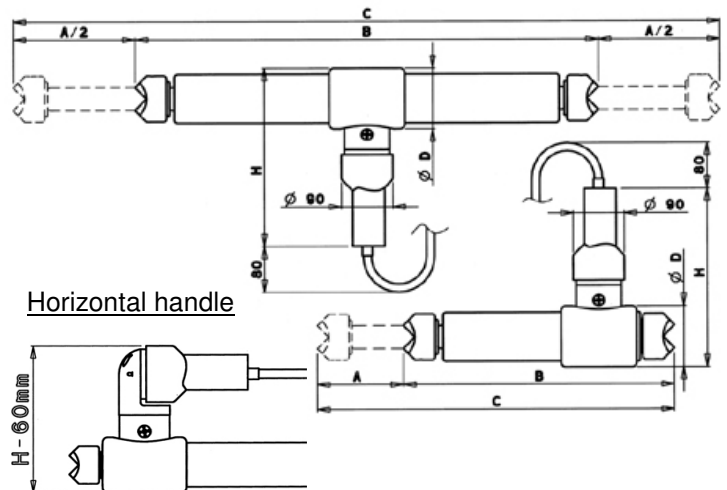
DESCRIPTION

Unit is made of hardened high strength light alloy.
Can be used in wet conditions.

Tool comprises:

- 1 Double action cylinder
- 1 Ergonomically shaped control handle with integral safety device and piloting check valves
- 1 Set of 0.5 meter long hoses, automatic locking anti-pollution HP quick action couplers with metal protection plugs.
- 1 The ram body is unencumbered , simplifying its positioning and operation.
- 2 Threaded end pieces with interchangeable diamond pointed pads.
- Pressure relief valve for hose on coupler end

Options: See accessories sheet on holding handle



CHARACTERISTICS	VHE 150	VHE 250	VHE 425	VHEM 250	VHEM 350	VHEM 500	VHEM 700	VHES 150	VHES 250	VHES 425
Operating pressure Bar	700 b	700 b	700 b	700 b	700 b	700 b	700 b	700 b	700 b	700 b
Max. spreading force kN	104,6	104,6	104,6	158	158	158	158	190	190	190
Max. traction force kN	54	54	54	76	76	76	76	108	108	108
Stroke (mm)	A	250	2 x 212,5	250	350	2 x 250	2 x 350	150	250	2 x 212,5
Closed length (mm)	B	408	508	505	608	724	941	438	538	775
Open length (mm)	C	558	758	1153	742	942	1224	588	788	1200
Weight kG	9.3	10,4	14	11	11.5	13.7	18.7	9,5	11,6	18,7
Dimensions B x D x H (mm)	408x90 x294	508x90 x294	728x90 x294	505x99 x310	608x99 x310	735x99 x310	941x99 x310	438x106 x311	538x100x3 11	775x106 x311
Number of pistons	1	1	2	1	1	2	2	1	1	2
Compliance EN 13204	R 104.6 - 150 - 9.3	R 104.6 - 250 - 10.4	R 104 - 425 - 14	R 158 - 250 - 11	R 158 - 350 - 11.5	R 158 - 500 - 13.7	R 158 - 700 - 18.7	R194/150-9.5	R194/250-11,6	R194/425-18,7

Powerful, Lightweight and Reliable in Rescue Operations

NO CONTRACTUAL DOCUMENT



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