



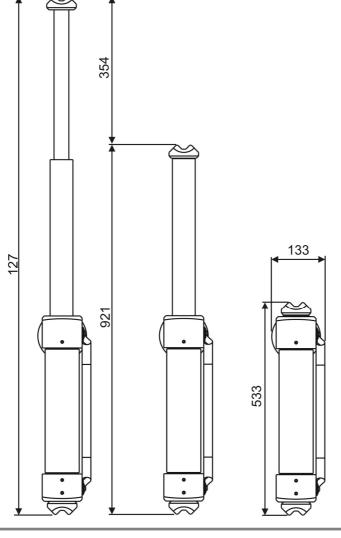
SAFETY FACTORS / TESTS

Safety factor tool, hydraulic: 2 x 720 bar = 1440 bar

Safety factor hoses: 4 x 720 bar = 2880 bar

Endurance test deadman's handle: 6000 cycles

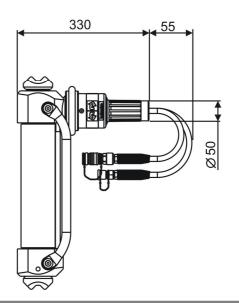
Endurance test tool: 1000 cycles of opening and closing while plunger is loaded with max. force. at 720 bar.



SPECIFICATIONS		
article number	150.032.050	
equipped with	dual hoses	
max. working pressure	720 bar	
max. spreading force 1st plunger	217 kN / 22.1 t	
max. spreading force 2nd plunger	81 kN / 8.3 t	
length retracted	533 mm	
stroke 1st plunger	388 mm	
stroke 2nd plunger	354 mm	
total stroke	742 mm	
max. length (incl. cross heads)	1275 mm	
weight, ready for use	18.5 kg	
dimensions (LxWxH)	533x133x330 mm	
temperature reach	-20° + 80° C	
required oil contents	1270 cc (effective)	
standard with: • Speed Valve		

ACCESSORIES	Art.no.
maintenance set	150.113.230
cross head	150.033.355
RAM support HRS22	150.181.011

NORMS	TESTED	CLASS
EN 13204	√	TR217/388-81/354-18.5
NFPA 1936	√	



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