



Port connections:
P, T, Z & H: 1/2" BSPP
M_p, M_H & M₁: 1/4" BSPP

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC2D-___-A-D	Hydraulic Booster		
2	1	3-027	Manifold		
3	1	SV10-23-04	Solenoid Directional Valve	27mm ~ 50 Nm	
5	1	CP230-4B0AC0	Pressure Reducing Valve (28-207 bar)	26mm_1" ~ 70 Nm	
6	1	MVE 4 A	Relief Valve (0-700 bar)	27mm ~ 80 Nm	HEX 13mm
33	1	M16-___D-26WDN	Coil 12VDC DIN 43650		
35	1	B6A-AK666	Connector DIN 43650 Type A		
100	4	3-624	M6x80 hex. socket screw 12.9 - DIN 912	Int. hex 5mm ~ 18 Nm	

Material			Issue	Material Code No.
Changes		Date	Name	Finish
Manometer ports added: MP & M1. M changed to MH		11-02-2015	BP	Break all edges
Various dimensions added		11-02-2015	BP	Hardening depth
55 Added to the Drawing number		24-06-2019	PW	HV
HEX head adj. screw on MVE 4 A		12-02-2024	P.W.	
Parts list updated		13-06-2024	L.H.	
Designer	Peter Wasmer	Scale 1 : 2	M-HC2D-012-1L55	
Approved by		Format A3	Intensifier System	
Date	26-09-2014		Assembly Drawing	
			<small>Confidential: Property of miniBOOSTER HYDRAULICS A/S Denmark Not to be handed over to, copied or used by third party.</small> 	
			Drawing No.: M-HC2D-012-1L55-04	