



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	HC3-___-___-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
Manometer ports added: MP & M1. M changed to MH		11-02-2015	BP
Various dimensions added		11-02-2015	BP
55 Added to the Drawing number		25-06-2019	PW
HEX head adj. screw on MVE 4 A & parts list updated		12-06-2024	L.H.
			HV
Designer	Peter Wasmer	Scale 1 : 2	M-HC3-012-1L55 Intensifier System
Approved by	<i>[Signature]</i>	Format A3	
Date	26-09-2014		
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			Drawing No.: M-HC3-012-1L55-03