



**Port Connections:**  
 P & T: 1-1/4" BSPP  
 M1, MP/FB & MH: 1/4" BSPP  
 F1 / F2 : 1/4" BSPP

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC6D-_-_-A-D	Hydraulic Booster		
2	1	6D-835	Manifold		
3	1	W-PFA11A3D0340N-WN	Solenoid Valve 3/2 NC 350 bar	22mm 7/8" ~ 47 Nm	
5	1	W-PB11A-30AL	Pressure Reducing Valve (7-210 bar)	22mm 7/8" ~ 47 Nm	Int. hex 4mm / 14.3mm
6	1	MVE 4 A	Relief Valve (0-700 bar)	27mm ~ 80 Nm	Hex 13mm
16	2	6D-622	Seal KS.BU7 31,47x34,83x1,68 NBR90		
33	1	W-EC19A220HE-WN	Coil 12VDC 22W DIN43650		
35	1	B6A-AK666	Connector DIN 43650 Type A		
100	4	6D-617	Bolt M12x160 12.9 DIN 912	Int. hex 10mm ~ 120 Nm	
27.2	5	2-630	Plug 1/4" BSPP incl. seal	Int. hex 6mm ~ 30 Nm	

Material		Issue	Material Code No.
Changes		Date	Name
MVE 4 A valve (6) with hex head adj. screw. Parts list updated		14-06-2024	L.H.
			Finish
			Break all edges
			Hardening depth
			HV
Designer	Peter Wasmer	Scale 1:3	M-HC6D-012-FL200 Intensifier System
Approved by	<i>[Signature]</i>	Format A3	
Date	14-08-2019		
			Assembly Drawing
			Drawing No.: M-HC6D-012-FL200-01

