



**Port connections:**  
 P, T, Z & H: 1/2" BSPP  
 MP, MH & M1: 1/4" BSPP

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC3-_-_-D	Hydraulic Booster		
2	1	3-027	Manifold		
4	1	CP240-21B0AD0	Sequence Valve (28-345 bar)	26mm_1" ~ 72 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
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	
Item #4 incorrect name.	12-06-2017	BP	HV	
55 Added to the Drawing number	25-06-2019	PW		
MVE 4 valve (6) with hex head adj. screw	19-06-2024	PW		
Designer	Peter Wasmer	Scale 1 : 2	M-HC3-013-1L55	<small>Confidential: Property of miniBOOSTER HYDRAULICS A/S Denmark            Not to be handed over to, copied or used by third party.</small> <b>miniBOOSTER<sup>®</sup></b> <b>HYDRAULICS A/S</b>
Approved by	<i>[Signature]</i>	Format A3	Intensifier System	
Date	26-09-2014		Assembly Drawing	Drawing No.: M-HC3-013-1L55-04