

MVP REBUILD KITS

Position 1	Size	Gasket Kit	Bonnet Kit	Disc Assembly Kit	Seal Cap Kit	Handwheel Kit
Shut-off Valve	1/2" (13mm)	50-1040	50-1094	50-1042	50-1036	50-1005
	3/4" (20mm)					
	1" (25mm)		50-1095	50-1004		
	1-1/4" (32mm)	50-1023	50-1024	50-1025	50-1027	50-1026
	1-1/2" (40mm)					
	2" (50mm)					

Position 2	Size	Strainer Kit (60mesh)	Strainer Kit (100mesh)	Strainer Plug	
Strainer	1/2" (13mm)	-	78-1001	75-0189 (1/4")	
	3/4" (20mm)	78-1020	78-1027	20-1408 (1/2")	
	1" (25mm)				
	1-1/4" (32mm)				
	1-1/2" (40mm)	78-1005	78-1025		
	2" (50mm)				

Position 3	Size	Gasket Kit	V-port/Seat Kit	Piston Kit	Bonnet Cartridge Kit	Stem Kit	Seal Cap Kit	Adapter Kit (1 Port)	Adapter Kit (3 Port)
Solenoid / Regulator	1/2" (13mm)	70-1005		70-1132	70-1001	70-1003	70-1075		
	3/4" (20mm)	75-1023	75-1020					75-1047	75-1048
	1" (25mm)		75-1021	75-1019					
	1-1/4" (32mm)		75-1022						
	1-1/2" (40mm)	75-1039	75-1029	75-1025			75-1014	75-1049	75-1050
	2" (50mm)		75-1030						

Position 3	Size	Gasket Kit	V-port/Seat Kit	Main Piston Kit	Upper Piston Kit	Upper Housing Kit	Tube/Plunger Kit
2-Step Solenoid	1/2" (13mm)	75-1023	75-1020	75-1019	70-1109	70-1140	70-1059
	3/4" (20mm)		75-1021				
	1" (25mm)		75-1022				
	1-1/4" (32mm)	75-1039	75-1029	75-1025	70-1110	70-1141	
	1-1/2" (40mm)						
	2" (50mm)						

Position 3	Size	Gasket Kit	MCV V-port/Seat Kit	MCR V-port/Seat Kit	Cartridge Kit	Actuator Kit
Motorized Valve (MCV / MCR)	MVP13 - 7/32" (5mm)	75-1338	75-1375 (Cv=0.6)		75-1339	75-1331
	MVP13 - 9/32" (7mm)		75-1376 (Cv=1.1)	-		
	MVP13 - 1/16" (2mm)		75-1374 (Cv=0.2)	-		
	3/4" (20mm)	75-1343	75-1381 (Cv=6.4)	75-1386 (Cv=2.2)	75-1340	75-1332
	1" (25mm)		75-1382 (Cv=11.7)	75-1387 (Cv=3.9)		
	1-1/4" (32mm)		75-1383 (Cv=16.4)	75-1381 (Cv=6.4)		
	1-1/2" (40mm)	75-1344	75-1384 (Cv=35)	75-1388 (Cv=12)	75-1341	75-1333
	2" (50mm)		75-1385 (Cv=47)	75-1389 (Cv=16)		

Position 4	Size	Gasket Kit	Bonnet Kit	Disc Assembly Kit	Seal Cap Kit	Handwheel Kit	Seat Kit
Shut-off Valve (-1)	1/2" (13mm)	50-1040	50-1094	50-1042	50-1036	50-1005	75-1302
	3/4" (20mm)						
	1" (25mm)		50-1095	50-1004			
	1-1/4" (32mm)	50-1023	50-1024	50-1025	50-1027	50-1026	
	1-1/2" (40mm)						
	2" (50mm)						

Position 4	Size	Gasket Kit	Bonnet Kit	Throttling Plug Kit	Seal Cap Kit	Bar Handle Kit	Seat Kit
Hand Expansion (-2)	1/2" (13mm)	50-1040	50-1104	50-1053	50-1049	50-1012	75-1302
	3/4" (20mm)		75-1248	50-1054			
	1" (25mm)		50-1106	50-1015			
	1-1/4" (32mm)	50-1023	50-1107	50-1016	50-1048	50-1039	
	1-1/2" (40mm)		50-1031	50-1046			
	2" (50mm)		50-1032	50-1047			

Position 4	Size	Gasket Kit	Bonnet Kit	Piston Kit	Seal Cap Kit	Bar Handle Kit	Seat Kit
Stop Check / Hand Expansion (-3)	1/2" (13mm)	50-1040	75-1305	75-1304	50-1049	50-1012	75-1302
	3/4" (20mm)		75-1247	75-1257			
	1" (25mm)		75-1247	75-1258			
	1-1/4" (32mm)	50-1023	75-1247	75-1259	50-1048	50-1039	
	1-1/2" (40mm)		75-1252	75-1260			
	2" (50mm)		75-1252	75-1261			

Position 4	Size	Gasket Kit	Bonnet Kit	Piston Kit	Seal Cap Kit	Seat Kit
Stop Check (-4)	1/2" (13mm)	50-1040	75-1305	75-1303	50-1212	75-1302
	3/4" (20mm)		75-1247	75-1262		
	1" (25mm)		75-1247	75-1263		
	1-1/4" (32mm)	50-1023	75-1247	75-1264	50-1213	
	1-1/2" (40mm)		75-1265	75-1265		
	2" (50mm)		75-1252	75-1266		

Position 4	Size	Piston Kit	Bonnet Kit	Seat Kit
Check (-5)	1/2" (13mm)	75-1303	75-1306	75-1302
	3/4" (20mm)	75-1262	50-1215	
	1" (25mm)	75-1263	50-1215	
	1-1/4" (32mm)	75-1264	50-1215	
	1-1/2" (40mm)	75-1265	50-1216	
	2" (50mm)	75-1266	50-1216	

Position 4	Size	Gasket Kit	MCV V-port/Seat Kit	MCR V-port/Seat Kit	Cartridge Kit	Actuator Kit
Motorized Valve (MCV / MCR) (-7)	MVP13 - 7/32" (5mm)	75-1373	75-1371 (Cv=0.6)*			75-1331
	MVP13 - 9/32" (7mm)		75-1372 (Cv=1.1)*			
	MVP13 - 1/16" (2mm)		75-1370 (Cv=0.2)*			
	3/4" (20mm)	75-1401	75-1403 (Cv=6.4)	75-1407 (Cv=2.2)	75-1380	75-1332
	1" (25mm)		75-1404 (Cv=11.7)	75-1408 (Cv=3.9)		
	1-1/4" (32mm)		75-1405 (Cv=16.4)	75-1403 (Cv=6.4)		
	1-1/2" (40mm)	75-1402	75-1406 (Cv=35)	75-1409 (Cv=12)	75-1342	75-1333
	2" (50mm)		75-1411 (Cv=47)	75-1410 (Cv=16)		

* Contains cartridge assembly due to integral design with needle/V-port

Position 1	Size	Gasket Kit	Bonnet Kit	Seal Cap Kit	Handwheel Kit
Shut-off Valve	2-1/2" (65mm)	50-1043	50-1044ACT	50-1037ACT	50-1038ACT
	3" (80mm)		50-1066ACT		
	4" (100mm)	50-1065			

Position 2	Size	Gasket Kit	V-port/Seat Kit	Piston Kit	Seal Cap Kit	Adapter Kit (1 Port)	Adapter Kit (3 Port)
Solenoid / Regulator	2-1/2" (65mm)	70-1041	75-1032	70-1027	70-1042ACT		
	3" (80mm)				70-1051ACT	70-1052ACT	
	4" (100mm)	75-1042	75-1033	75-1028	70-1015ACT	70-1053ACT	70-1114ACT

Position 2	Size	Gasket Kit	V-port/Seat Kit	Main Piston Kit	Tube/Plunger Kit
2-Step Solenoid	2-1/2" (65mm)	70-1041	75-1032	70-1027	70-1059
	3" (80mm)				
	4" (100mm)	75-1042	75-1033	75-1028	

Position 2	Size	Gasket Kit	V-port/Seat Kit	Piston Kit	Bonnet Cartridge Kit	Stem Kit
Motorized Valve (MCV / MCR)	2-1/2" (65mm)	75-1351	75-1396 (Cv=104)	75-1394 (Cv=35)	75-1349	75-1334
	3" (80mm)					
	4" (100mm)	75-1352	75-1400 (Cv=166)	75-1398 (Cv=47)	75-1350	75-1392

Position 3	Size	Gasket Kit	Bonnet Kit	Seal Cap Kit	Handwheel Kit
Shut-off Valve	2-1/2" (65mm)	50-1043	50-1044ACT	50-1037ACT	50-1038ACT
	3" (80mm)		50-1066ACT		
	4" (100mm)	50-1065			