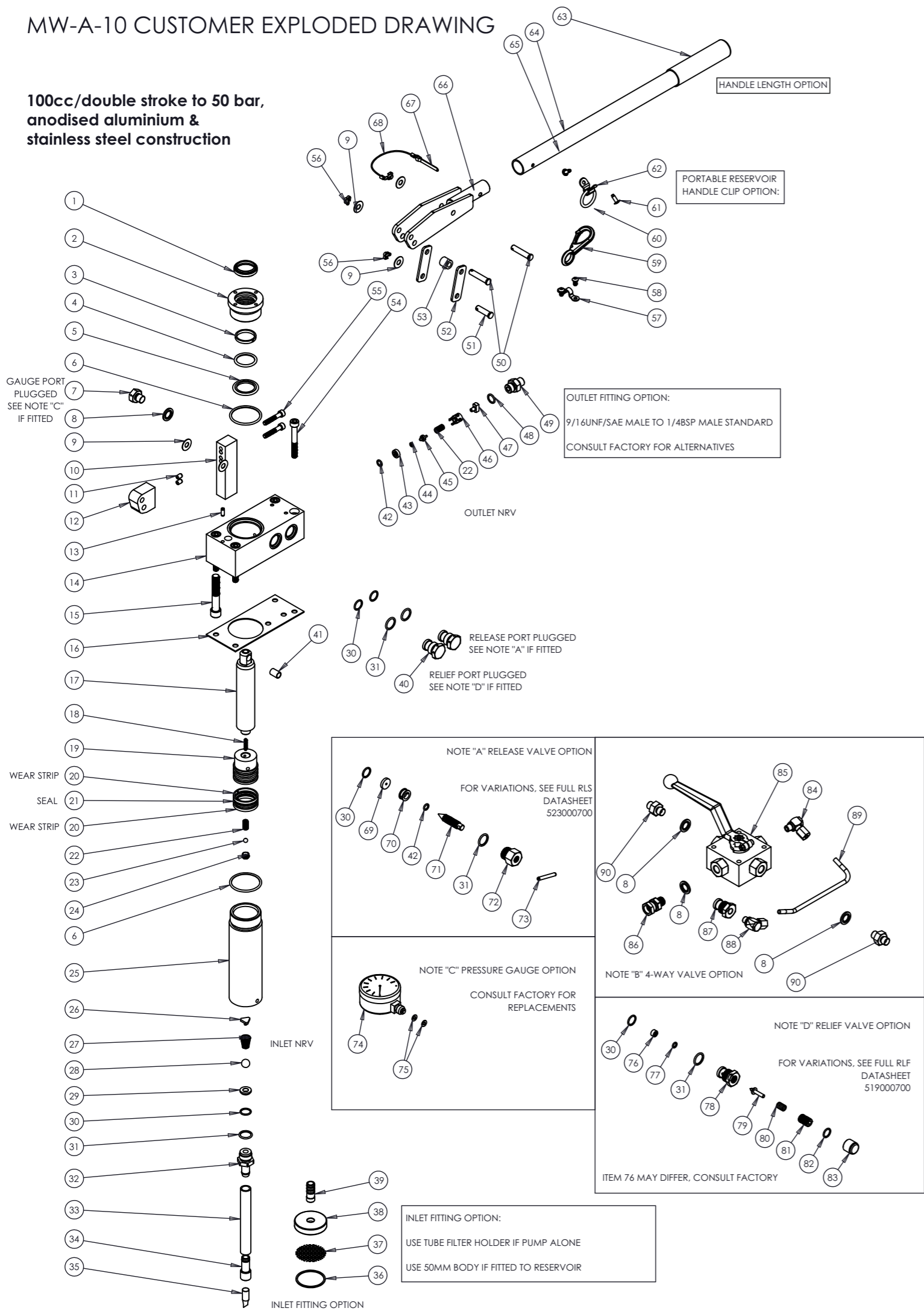


MW-A-10 CUSTOMER EXPLODED DRAWING

100cc/double stroke to 50 bar,
anodised aluminium &
stainless steel construction



ITEM NO.	PART NUMBER	Description	QTY.
1	901202200	28MM WIPER	1
2	007008800	50CC BEARING - ALLOY	1
3	901202800	BEARING SLYDRING	1
4	901304700	ORING	1
5	901202300	28MM STEPSEAL (50CC) + ORING	1
6	901300600	ORING	2
7	908001200	PLUG	1
8	901600100	BONDED WASHER STEEL, NITRILE	4
9	904100200	NYLON WASHER	5
10	386004500	100cc HANDLE PILLAR - STEEL	1
11	907001300	DOWEL PIN - STEEL	2
12	386004400	PILLAR TAB 100cc - STEEL	1
13	907000500	SELOC PIN - STEEL	1
14	007000400	BODY - ALLOY	1
15	904000300	SKT CAP SCREW - STEEL	1
16	007018500	GASKET	1
17	386000800	PISTON ROD 100CC	1
18	904005500	GRUB SCREW A4	1
19	007005200	50CC PISTON BRONZE	1
20	901201200	50CC PISTON SLYDRING	2
21	901201100	38MM (50CC) PISTON GLYDRING + ORING	1
22	007007100	COMPRESSION SPRING	2
23	902000500	BALL (S/S)	1
24	247008100	NRV SEAT	1
25	386000900	BARREL 100CC	1
26	347004400	STOP - HI-FLO	1
27	088001400	CONE SPRING	1
28	902000800	BALL (S/S)	1
29	347006400	VALVE SEAT 12.7 INLET	1
30	901308000	ORING	5
31	901301700	ORING	5
32	347004300	INLET HOSE CONNECTOR - BIG BORE	1
33	913002800	LARGE DIPTUBE, CUT 300mm	1
34	442005800	12MM HOSE TAIL TO FILTER SS	1
35	088002600	FILTER	1
36	901507000	PTFE BACKUP RING SOLID	1
37	442003400	FILTER ELEMENT	1
38	442003100	FILTER BODY DELRIN	1
39	442005000	INLET TAIL TUBE 12MM TO M12	1
40	007014600	RV BLANKING PLUG 316	2
41	242006700	PISTON ROD BUSH	1
42	901300300	ORING	2
43	007019000	OUTLET NRV SEAT	1
44	901300800	ORING	1
45	007019500	POPPET	1
46	007010300	NON-RETURN VALVE SPACER	1
47	242008000	RETAINER	1
48	901300900	ORING	1
49	908108200	ADAPTOR	1
50	007011300	MEDIUM PIN	2
51	007011400	SHORT PIN	1
52	007011900	LINK - STEEL	2
53	904300100	SPACER	1
54	904000900	SOCKET CAP HD. A4	4
55	904010200	SOCKET CAP SCREW - STEEL	2
56	907000100	COTTER PIN	3
57	911200400	SMALL DECK EYE	1
58	904000500	SOCKET BUTTON CAP A4	2
59	911200100	HANDLE CLIP	1
60	911200300	HANDLE RING	1
61	910000200	POP RIVET	2
62	911200500	HANDLE SPAR CLIP	1
63	909001500	GRIP	1
64	007017800	450mm HANDLE, 304 SS	1
65	007017900	625mm HANDLE, 304 SS	1
66	386002800	CLEVIS	1
67	907000700	COTTER PIN	1
68	007063700	LANYARD W/ COPPER FERRULES	1
69	007015000	RELEASE SEAT - PEEK	1
70	007015500	SPACER	1
71	007015200	RELEASE SCREW - 303	1
72	007029700	RELEASE BODY - 303	1
73	907000400	SELOC PIN A2	1
74	SEE OPTIONS	PRESSURE GAUGE	1
75	904102300	COPPER WASHER	2
76	118013300	3MM SEAT - PEEK	1
77	901306500	ORING	1
78	118003100	RELIEF BODY - 303	1
79	007016300	PLUNGER	1
80	519000500	RELIEF SPRING	1
81	007016200	RELIEF SCREW	1
82	901300700	ORING	1
83	007016800	DUST CAP	1
84	908139000	ELBOW COMPRESSION STEEL	1
85	916101000	4-WAY VALVE, STEEL	1
86	908158100	MALE TO FEMALE SWIVEL 316	1
87	007059000	RETURN PLUG	1
88	908102000	ELBOW TO COMPRESSION STEEL	1
89	007050500	RETURN TUBE	1
90	908109500	M-M 316	2

This unit is a standard Micropac Anodised Aluminium Hand Pump. Ordering options are in our data sheet.
Also available as 12cc/407 bar, 25cc/204 bar & 50cc/102 bar.
Please consult Sarum Hydraulics for more information on our range of pumps to meet a wide range of operating requirements.

For Service Kits and Spare Parts, please consult the factory. We can offer comprehensive seal kits, with instructions and a video tutorial, which can be found here:



Alternatively, you can return the complete hand pump to our Salisbury Factory for us to investigate and repair for you. Please contact us before returning the pump.

Use and maintenance to be in accordance with written instructions.

Unit for use on approved fluids only. Consult factory if in doubt.

While every effort has been made to ensure the accuracy of this exploded drawing and bill-of-materials, this document is for reference only and may be updated or modified without prior warning at any time.

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This drawing is suitable for any variation of an MW-A-10 (100cc) hand pump. The basic hand pump has blanking plugs fitted, and accessories are shown in the "Note" boxes.

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