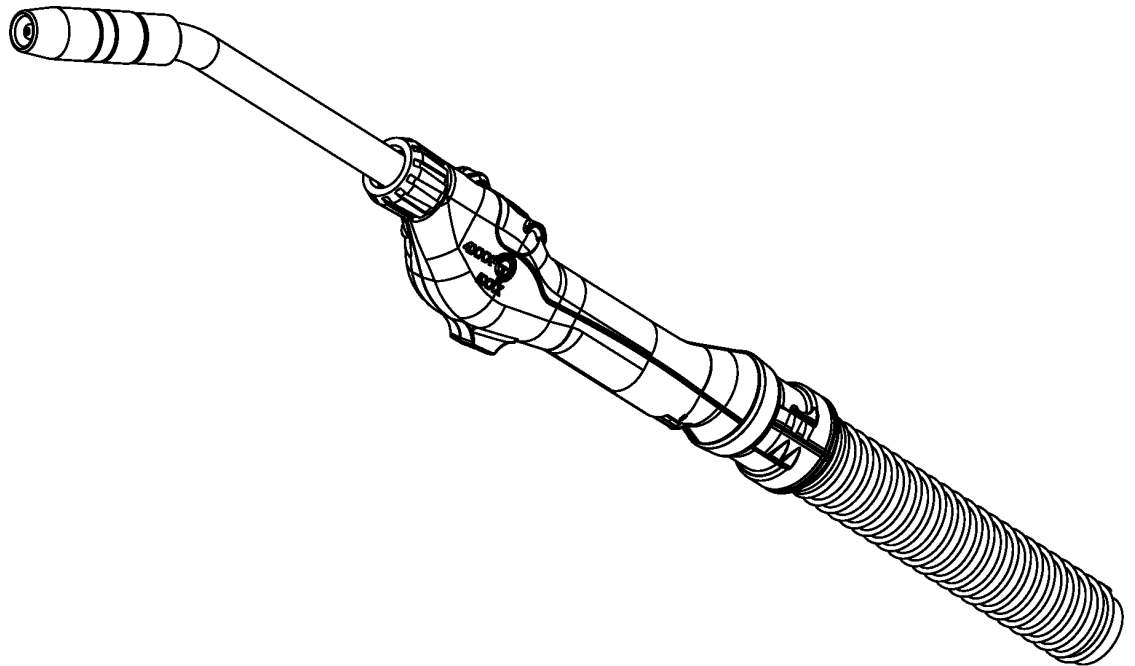


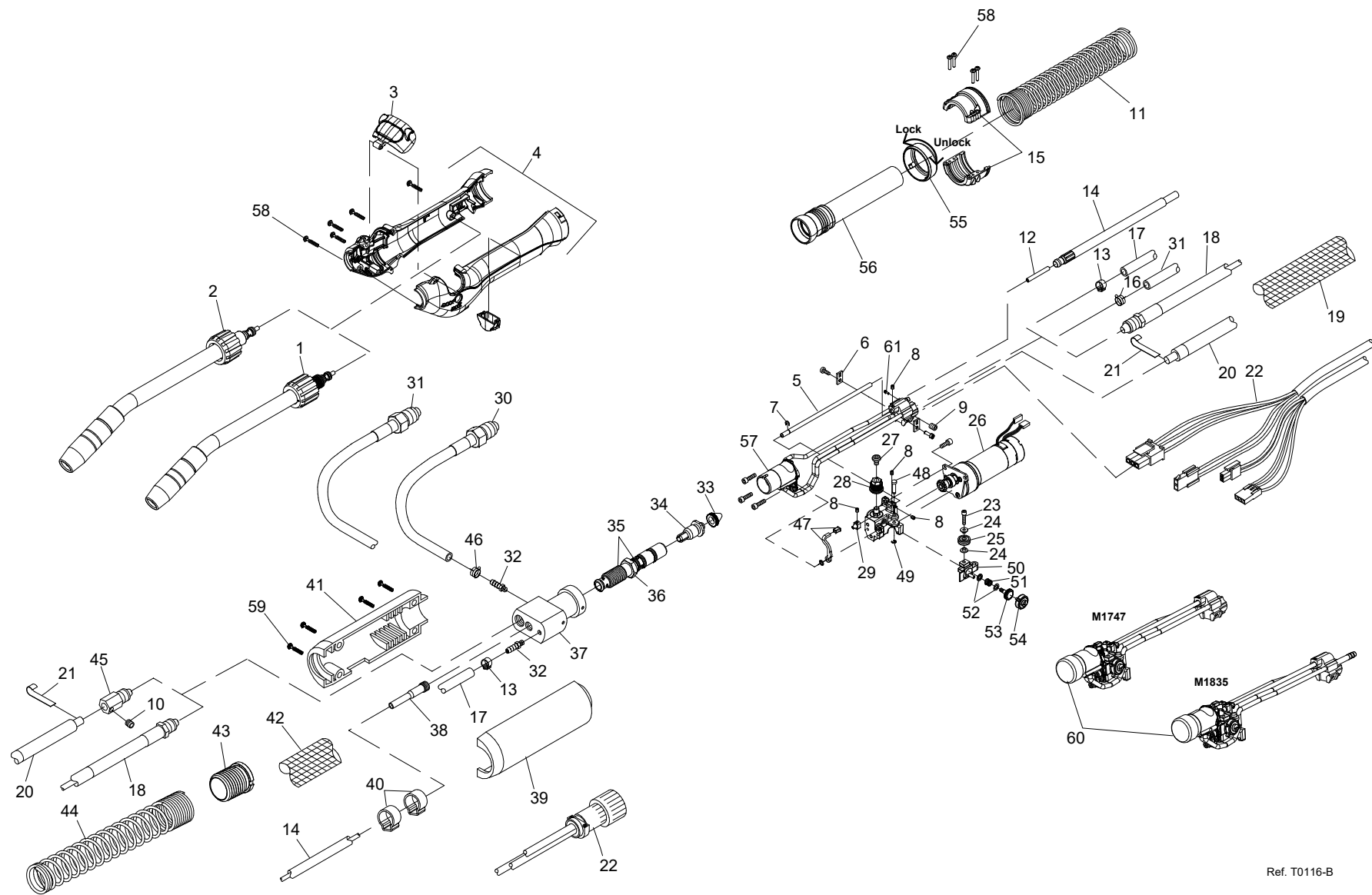


PM- 401634 C

XR-Aluma-Pro CB



PARTS MANUAL



Main Assembly

Ref. T0116-B

Main Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
1		M1748	Head Tube Assy CB, Air (22 Degree)	1
2		M1833	Head Tube Assy CB, Water Cooled (22 Degree)	1
3		227403	↓ Cover, w/Spring Plunger	1
		187316	→ Label, Pinch Wordless	1
4		M1637	Handle Assembly, Left/Right	1
5		M1646	Tube, Liner Stainless	1
6		254701	Clamp, Cable Stl	2
7		M1476	Clip, C, Retaining 0.1875 Dia Shaft	1
8		135126	Screw, Set # 6-32 x 12 Cup Pt Sch Stl Pln	4
9		237515	Screw, Set .250-20 x .37 Conept Sch Stl w/Nyl Patch	1
10		M1500	Screw, Set 312-18 x 31 Conept Sch Stl Pln Nylok	1
11		M1854	Strain Relief, Spring AP	1
12		229887	Liner, Replacement 15 Ft	1
13		357-2	Clamp, Oetiker	2
14		M1658	Kit, Conduit Monocoil 15 Ft	1
15		M1857	Clasp, Top-Bottom Gen2	1
16		237864	Clamp, Hose .375 - .450 Clp Dia Siftng Green w/Shortened Middle Tab	1
17		M1720	Hose, Gas 15 Ft	1
18		191052	Cable, Power/Water Out 15 Ft	1
19		M1681	Kit, Cable Cover w/Velcro 15 Ft	1
20		M1531	Cable, Power 15 Ft (Air)	1
21		235225	Strip, Cop .010 x 1.500 x .750	2
22		M1729	Cable, Control 15 Ft	1
23		231443	Screw, 006-32 x .44 Soc Hd-Hex Gr8 Pld Lkg Patch	1
24		134624	Washer, Shldr .140 Id 0.187 Od x 0.94T .375 Od x 0.31T Nyl	2
25		227439	Drive Roll Assy, Idler .645 Od	1
26		M1727	Drive Motor Assy, Replacement AlumaPro Plus Guns	1
27		226588	Screw, 010-32 x 37 Btn Hd-Soc Sst Lkg Patch	1
28		227434	Drive Roll, Knurled	1
29		227408	Guide, Inlet	1
30		196177	Hose, Water Out 10 in.	1
31		191072	Hose, Water In 15 Ft	1
32		202513	Ftg, Hose Brs Barbed M 3/16 Tbg x.250-20 (Water)	2
33		M1102	Guide, Cone Outlet	1
34		229852	Guide, Collet Outlet 030-1/16	1
35		079974	O-Ring, .500 Id x .103 Cs Rbr	2
36		193896	Pin, Power Assembly	1
37		187029	Connector, Power/Gas	1
38		203539	Fitting, Liner Double Wound Adapter	1
39		189811	Housing, Power Pin Lh	1
40		149332	Clamp, Hose .405 - .485 Clp Dia Siftng Olive Dra	2
41		189812	Housing, Power Pin Rh	1
42		227449	Jacket, Cable 3 Ft 4 in. (Power Pin)	1

*Recommended Spare Parts ~ Optional ↓ Item includes other parts. → Item is part of a subassembly.

+ When ordering a component originally displaying a precautionary label, the label should also be ordered.

Hardware is common and not available unless listed.

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.

Main Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
43		203560	Strain Relief, Spring Retainer	1
44		246119	Spring, Strain Relief	1
45		M1501	Ftg, Connection Power Weld	1
46		089120	Clamp, Hose .375 - .450 Clp Dia Slftng Green	1
47		227405	Lever, Pressure Arm	1
48		227420	Pin, Pressure Arm	1
49		191088	Ring, Rtng Ext .125 Shaft x .015 Thk E Style	1
50		227435	Arm, Pressure (Machined)	1
51		227421	Spring, Cprsn .360 Od x .059 Wire x .440 Free	1
52		229850	Washer, Pressure Arm Precision	2
53		229849	Shaft, Pressure Arm Brs	1
54		229851	Nut, Pressure Arm Plastic	1
55		M1639	Rear, Ring	1
56		M1858	Ball, Swivel Sleeve Assembly	1
57		M1746	Keyed Brazed Assembly (Air)	1
57		M1834	Keyed Brazed Assembly (Water)	1
58		217934	Screw, K40 x 20 Pan Hd-Trx Stl Pld Pt Thread Forming	9
59		145217	Screw, K40 x 12 Pan Hd-Phl Stl Pld Pt Thread Forming	4
60		M1747	Keyed Drive Assy, Replacement Air	1
			(Drive assemblies include drive housing, pressure arm, pressure arm pin, pressure arm lever, power block assy, drive shaft assy, pressure arm shaft, tube liner, O-ring, set screws, and springs.)	1
60		M1835	Keyed Drive Assy, Replacement Water	1
			(Drive assemblies include drive housing, pressure arm, pressure arm pin, pressure arm lever, power block assy, drive shaft assy, pressure arm shaft, tube liner, O-ring, set screws, and springs.)	1
61		227413	Screw, .006-32 x .37 Soc Hd-Hex Gr8 Pld Lkg Patch	1

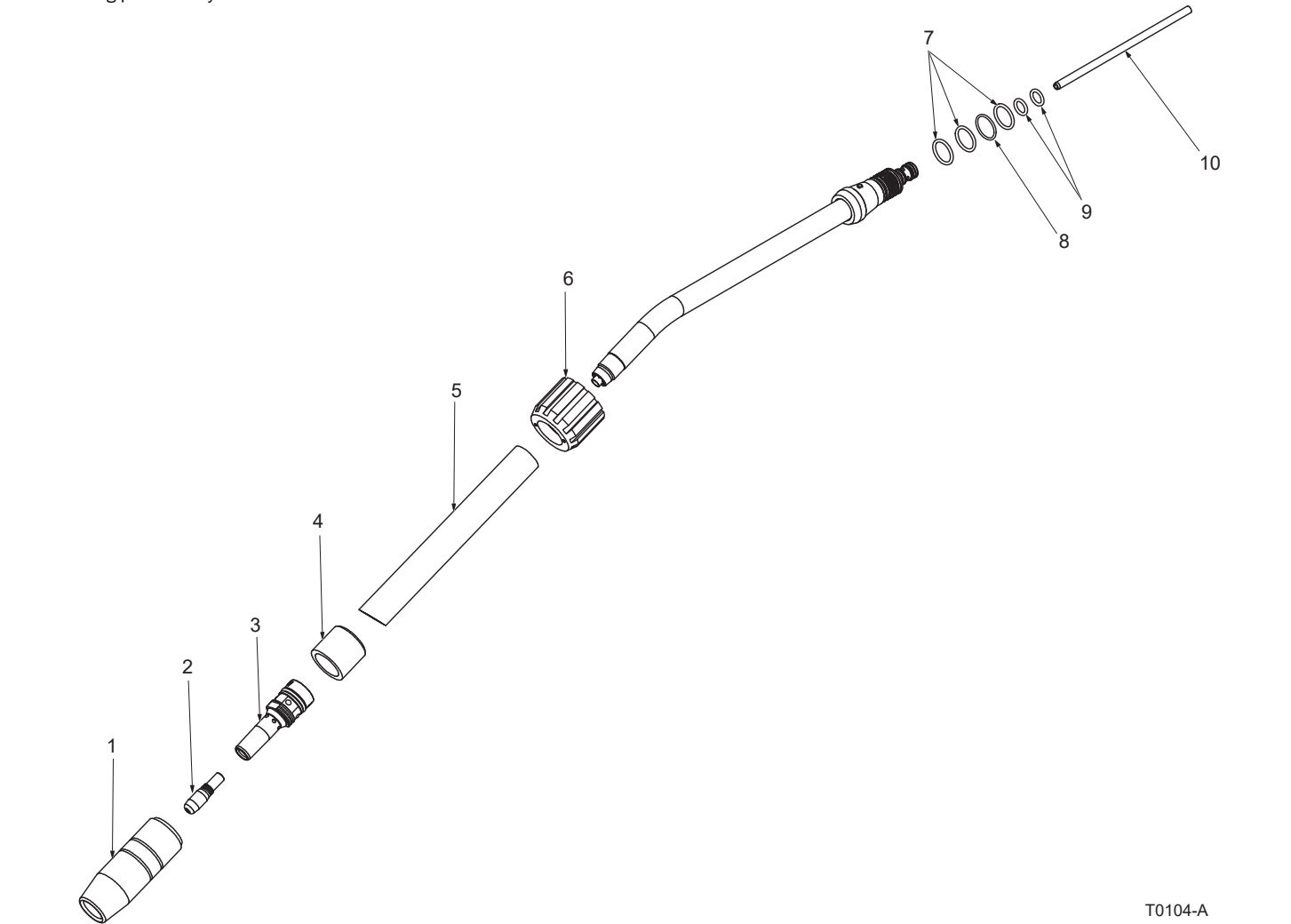
*Recommended Spare Parts ~ Optional ↓ Item includes other parts. →Item is part of a subassembly.

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when ordering parts from your local distributor.



T0104-A

Water Head Tube Assembly

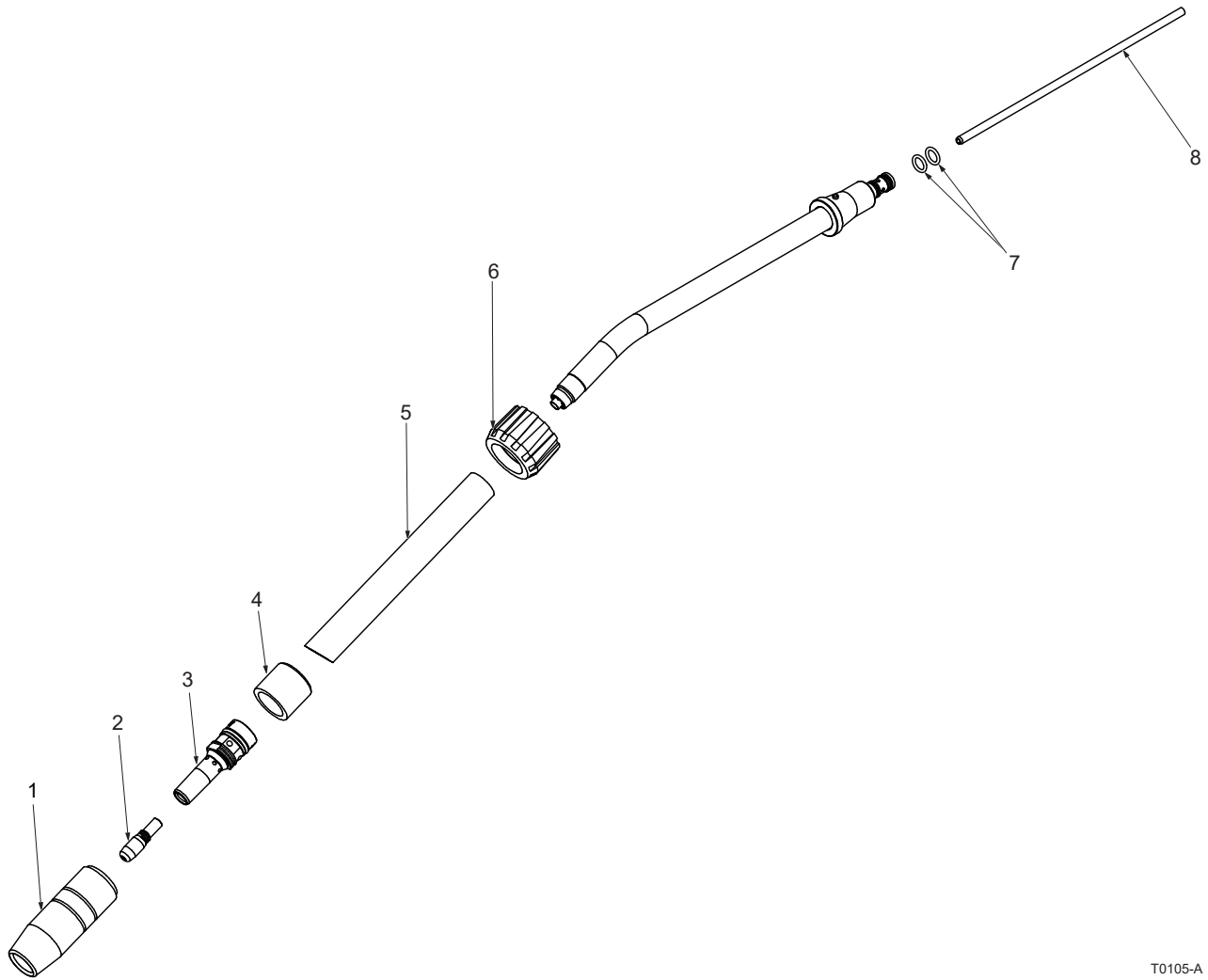
Item No.	Dia. Mkgs.	Part No.	Description	Qty
		M1833	↓ Head Tube Assy CB, Water Cooled (22 Degree)	1
* 1		401-6-62	→ Nozzle, AccuLock Copper 5/8 in Recess 1/8 in	1
* 2		T-A047AL	→ AccuLock Contact Tip 3/64 in. (1.2mm) (10 pack)	1
3		D-ATSH	→ Diffuser, AccuLock R D-ATSH	1
4		4323R	→ Insulator, Nozzle (small)	1
* 5		M1833-4	→ Insulator, Outer Water (22 Degree)	1
6		229889	→ Nut, Headtube Rotation Water	1
		230970	↓ Kit, Replacement O-Rings Head Tube Water	1
7		194261	→ O-Ring, 551 Id x 070 Cs 70 Duro Buna-n	3
8		210771	→ O-Ring, 14.99mm Id x 1.27mm Cs 70 Duro Buna-n	1
9		191191	→ O-Ring, .312 Id x .070 Cs 70 Duro Buna-n	2
10		M1749	→ Liner, Teflon .047 .062 Wire	1
10		M1856	→ Liner, Teflon .030-.035 Wire	1

*Recommended Spare Parts ~ Optional ↓ Item includes other parts. →Item is part of a subassembly.

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T0105-A

Air Head Tube Assembly

Item No.	Dia. Mkgs.	Part No.	Description	Qty
		M1748	↓ Head Tube Assy CB, Air (22 Degree)	1
* 1		401-6-62	→ Nozzle, AccuLock Copper 5/8 in Recess 1/8 in	1
* 2		T-A047AL	→ AccuLock Contact Tip 3/64 in. (1.2mm) (10 pack)	1
3		D-ATSH	→ Diffuser, AccuLock R D-ATSH	1
4		4323R	→ Insulator, Nozzle (small)	1
* 5		M1748-4	→ Insulator, Outer Air (22 Degree)	1
6		227168	→ Nut, Headtube Rotation	1
		230969	↓ Kit, Replacement O-Rings Head Tube Air	1
7		191191	→ O-Ring, .312 Id x .070 Cs 70 Duro Buna-n	2
8		M1749	→ Liner, Teflon .047 .062 Wire	1
8		M1856	→ Liner, Teflon .030-.035 Wire	1

*Recommended Spare Parts ~ Optional ↓ Item includes other parts. → Item is part of a subassembly.

+ When ordering a component originally displaying a precautionary label, the label should also be ordered.

Hardware is common and not available unless listed.

To maintain the factory original performance of your equipment, use only Manufacturer's Suggested Replacement Parts. Model and serial number required when ordering parts from your local distributor.