

MIG Roller Wire feeders



No	Ref No	Description	Remark
1	CB150100	Roller Double Driven	FOR DOUBLE DRIVEN WIRE FEEDER
2	CB150101	Roller Binzel Small	For Euro Model Wire feeders
3	CP180100	Roller Panasonic	For Panasonic Model Wire feeders
4	HW350100	Roller CHOWEL	For Korea Model Wire feeders
5	LC250010	Roller LINCOLN	For LINCOLN Model Wire feeders
6	ML250100	Roller Miller	For Miller Model Wire feeders
7	DD180100	Roller Daiden	For Daiden Model Wire feeders
8	KP350100	Roller Kemppl	For Kemppl Model Wire feeders
9	HG350100	Roller Hungary	For Hungary Model Wire feeders
10	HG350101	Roller Hungary Small	For Hungary Model Wire feeders
11	ES250100	Roller ESAB	For ESAB Model Wire feeders
12	CR150100	Roller 630 R	For 630 Wire feeders
13	DB200100	Roller OTC	For OTC Model Wire feeders
14	CP180100C	Roller Panasonic (ceramic)	For Panasonic Model Wire feeders
15	CB150100K	Roller Double Driven (KNURLED)	For Double Driven Model Wire feeders
16	CP180100K	Roller Panasonic (KNURLED)	For Panasonic Model Wire feeders

MIG Gas Diffuser



No	Ref No	Description	No	Ref No	Description
1	CB240063	Gas Diffuser Silica gel Red For 24KD	11	CB500052	Gas Diffuser Black For 401D/501D
2	CB240062	Gas Diffuser Standard For 24KD	11a	CB500053	Gas Diffuser DuPont Material
3	CB240064	Gas Diffuser Black For 24KD	12	CB601051	Gas Diffuser Standard For 601
4	CB260062	Gas Diffuser Standard For 26KD	13	CB601052	Gas Diffuser Black For 601
5	CB260063	Gas Diffuser Black 0 For 26KD	14	CB602051	Gas Diffuser Standard For 602
6	CB360062	Gas Diffuser Standard For 36KD	15	CB602052	Gas Diffuser Black For 602
7	CB360063	Gas Diffuser Black For 36KD	16	42.0100.1007	Gas Diffuser DuPont Material
7a	CB360064	Gas Diffuser DuPont Material	17	4294880	Gas Diffuser DuPont Material
8	CB400062	Gas Diffuser Standard For 40KD	18	4298290	Gas Diffuser DuPont Material
9	CB400063	Gas Diffuser Black For 40KD	19	4298300	Gas Diffuser DuPont Material
10	CB500051	Gas Diffuser Standard For 401D/501D			

JW-OTC500 (OTC)



No	Part No	Description	No	Part No	Description
1	DH50000-3	JW-OTC500A TORCH 3M	5	DH500040	Nozzle Insulator
2	DH500011	Nozzle	6	DH500030H	Tip Bodies brass
3	DH500060	Gas Diffuser	6a	DH500030	Tip Bodies
4	DH350023	Tip, 42X1.0	7	DH500062	Swan-Neck&Tip Bodies
4a	DH350024	Tip, 42X1.2	8	DH000081-3	Liner 3.4M Red OTC Connector
4b	DH350025	Tip, 42X1.6	9	DH000082-3	Liner 3.4M Yellow OTC Connector

JW-OTC350 (OTC)



No	Part No	Description	No	Part No	Description
1	DH35000-3	JW-OTC350A TORCH 3M	6	DH350051	Tip Bodies brass
2	DH350011	Nozzle	6a	DH350052	Tip Bodies
3	DH350012	Conical Nozzle	7	DH350040	Nozzle Insulator
4	DH350030	Gas Diffuser	8	DH350061	Swan-Neck
5	DH350022	Tip, 42X0.9	9	DH350062	Swan-Neck&Tip Bodies
5a	DH350023	Tip, 42X1.0	10	DH000080-3	Liner 3.4M Blue OTC Connector
5b	DH350024	Tip, 42X1.2	11	DH000081-3	Liner 3.4M Red OTC Connector

JW-OTC200 (OTC)



No	Part No	Description	No	Part No	Description
1	DH20000-3	JW-OTC200A TORCH 3M	5b	DH350023	Tip, 42X1.0
2	DH200011	Nozzle Copper	6	DH200051	Tip Bodies
3	DH200012	Conical Nozzle	7	DH200061	Swan-Neck
4	DH200040	Nozzle Insulator	7a	DH200062	Swan-Neck&Tip Bodies
5	DH350021	Tip, 42X0.8	8	DH000080-3	Liner 3.4M Blue OTC Connector
5a	DH350022	Tip, 42X0.9			

E-350 (ESAB)



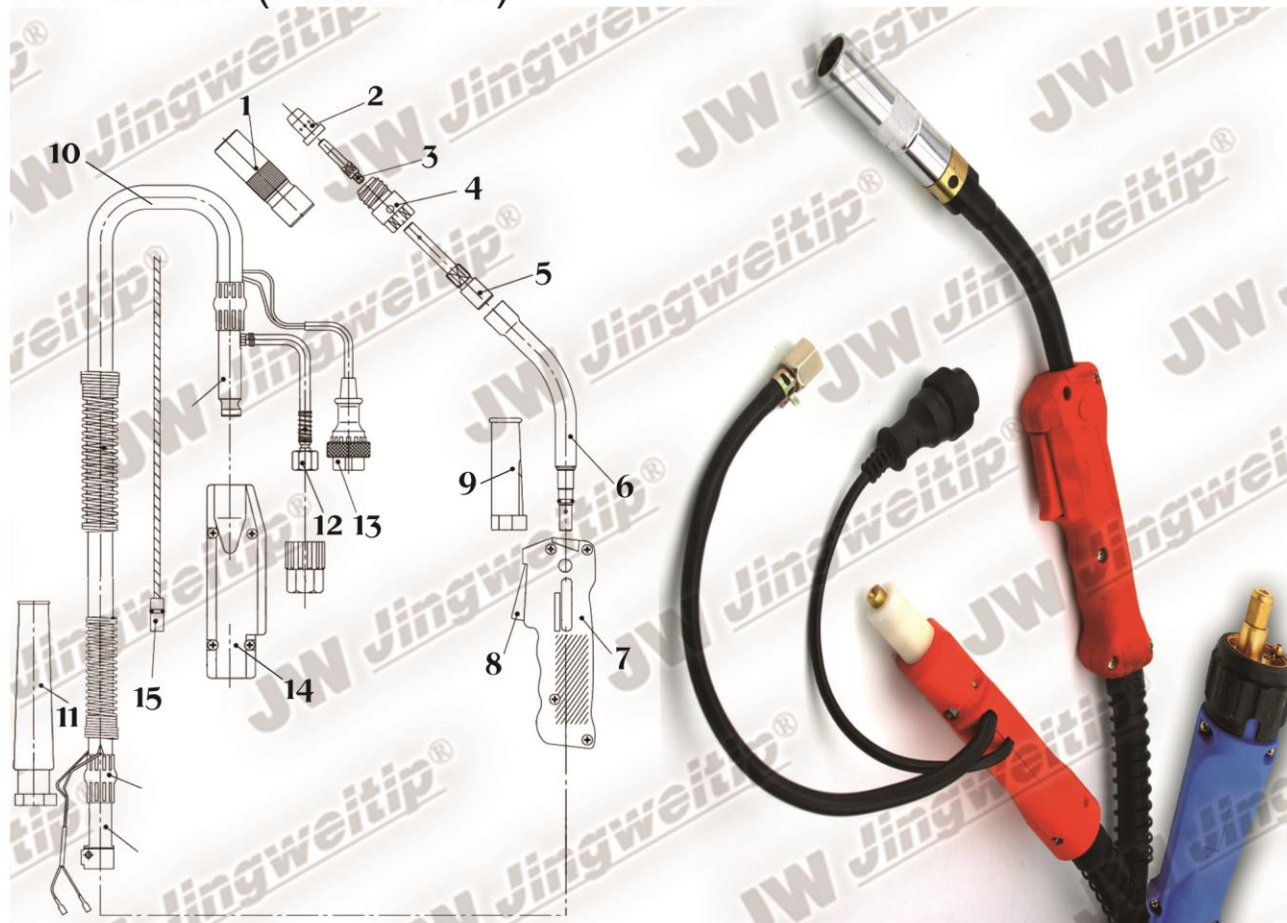
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ES35000-3	TWE25CS3M-E	ESAB 350 Torch 3M	ES250102	153-500-003	Contact Tip 0.8
ES350010	366-854-882	ESAB 350 Gas Nozzle	ES250103	153-500-004	Contact Tip 0.9
ES350061	366-388-800	ESAB 350 Swan-Neck	ES250104	468-502-005	Contact Tip 1.0
ES350040	366-396-003	ESAB 350 Insulator	ES250105	468-502-007	Contact Tip 1.2
ES350050	366-394-001	ESAB 350 TIP Holder			

E-250 (ESAB)



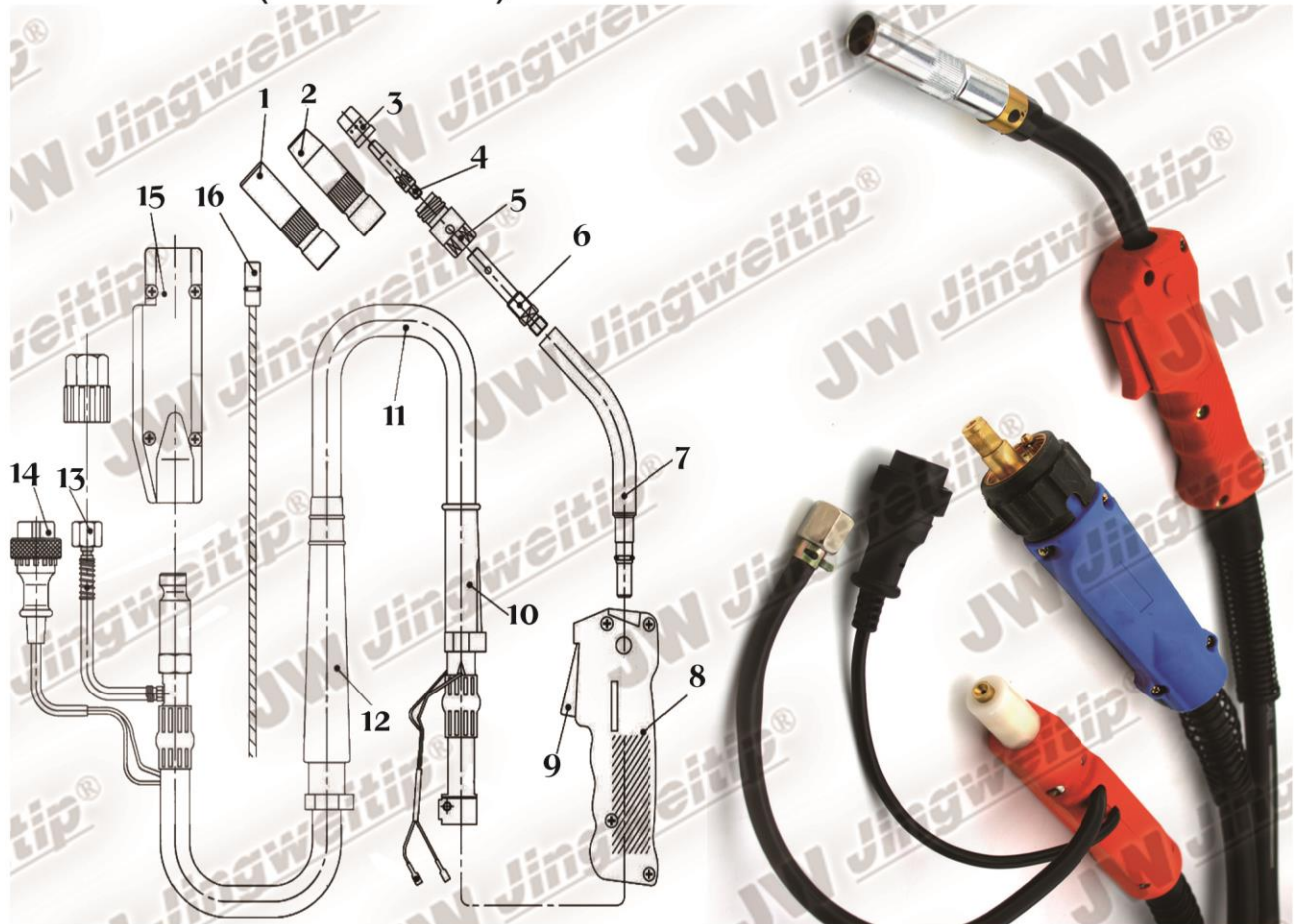
Part No	Ref No	Description	Part No	Ref No	Description
ES25000-3	TWE25CS3M-E	ESAB 250 Torch 3M	ES250102	153-500-003	Contact Tip 0.8
ES250010	366-854-881	ESAB 250 Gas Nozzle	ES250103	153-500-004	Contact Tip 0.9
ES250061	366-315-800	ESAB 250 Swan-Neck	ES250104	468-502-005	Contact Tip 1.0
ES250040	366-396-002	ESAB 250 Insulator	ES250105	468-502-007	Contact Tip 1.2
ES250050	366-314-001	ESAB 250 TIP Holder			

JW-CP500 (Panasonic)



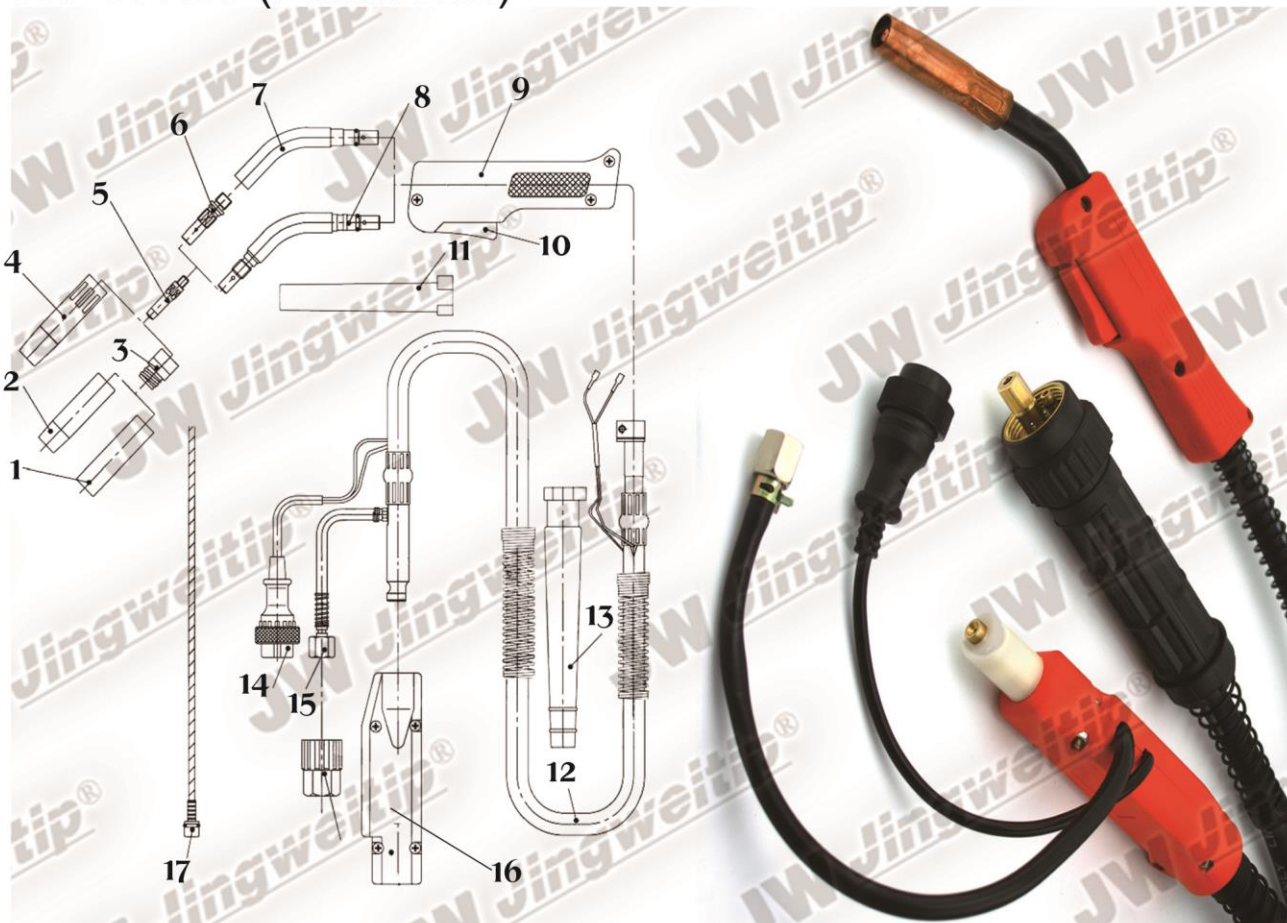
No	Part No	Description	No	Part No	Description
	CP50000-3	JW/CP-500 Torch 3M PANA	7a	CP350101B	Handle Black
	CP50000-3E	JW/CP-500 Torch 3M EURO	8	CP350102	Switch Red
1	CP500010	Nozzle $\Phi 20/\Phi 25$ L=84	8a	CP350102B	Switch Black
1a	CP500011	Nozzle $\Phi 16/\Phi 25$ L=84	9	CP350103	Front Cable Support
2	CP500031	Gas Diffuser L=26.5	10	CP500100-3	Cable Assembly 3M PANA Connector
3	CP350025	Tip M6 E-Cu 1.2X45	10a	CP500100-3E	Cable Assembly 3M EURO Connector
3a	CP350026	Tip M6 E-Cu 1.4X45	11	CP350202	Back Cable Support
3b	CP500027	Tip M6 E-Cu 1.6X45	12	CP350203	Cas Assembly 9/16-18
3c	CP500028	Tip M6 E-Cu 2.0X45	13	CP350204	Control Plug 2P
4	CP500040	Insulator L=38	14	CP350201	Gun Plug Housing
5	CP500051	Tip Bodies	15	CP000082-3	Liner 3.4M Yellow PANA Connector
6	CP500061	Swan-Neck&Tip Bodies	15a	CB000082-3	Liner 3.4M Yellow EURO Connector
7	CP350101	Handle Red			

JW-CP350 (Panasonic)



No	Part No	Description	No	Part No	Description
	CP35000-3	JW/CP-350 Torch 3M PANA	8	CP350101	Handle Red
	CP35000-3E	JW/CP-350 Torch 3M EURO	8a	CP350101B	Handle Black
1	CP350011	Cylindrical Nozzle $\Phi 16/\Phi 20$	9	CP350102	Switch Red
2	CP350010	Nozzle $\Phi 12 \times 73$	9a	CP350102B	Switch Black
3	CP350031	Gas Diffuser L=21.5	10	CP350103	Front Cable Support
4	CP350022	Tip M6 E-Cu 0.8X45	11	CP350100-3	Cable Assembly 3M PANA Connector
4a	CP350023	Tip M6 E-Cu 0.9X45	11a	CP350100-3E	Cable Assembly 3M EURO Connector
4b	CP350024	Tip M6 E-Cu 1.0X45	12	CP350202	Back Cable Support
4c	CP350025	Tip M6 E-Cu 1.2X45	13	CP350203	Cas Assembly 9/16-18
5	CP350040	Insulator L=38	14	CP350204	Control Plug 2P
6	CP350051	Tip Bodies	15	CP350201	Gun Plug Housing
7	CP350061	Swan-Neck 55°	16	CP000081-3	Liner 3.4M Red PANA Connector
7a	CP350062	Swan-Neck&Tip Bodies	16a	CB000081-3	Liner 3.4M Red EURO Connector

JW-CP200 (Panasonic)



No	Part No	Description	No	Part No	Description
	CP20000-3	JW/CP-200 Torch 3M PANA	9a	CP200101B	Handle Black
	CP20000-3E	JW/CP-200 Torch 3M EURO	10	CP200102	Trigger Red
1	CP200011	Cylindrical Nozzle $\Phi 15/\Phi 18$	10a	CP200102B	Trigger Black
2	CP200012	Nozzle $\Phi 12 \times 66$	10b	CP200102C	Micro Switch
3	CP200040	Insulator L=26	11	CP200103	Front Cable Support
4	CP200010	Insulation Nozzle L=75	12	CP200100-3	Cable Assembly 3M PANA Connector
5	CP350021	Tip M6 E-Cu 0.6X45	12a	CP200100-3E	Cable Assembly 3M EURO Connector
5a	CP350022	Tip M6 E-Cu 0.8X45	13	CP200202	Back Cable Support
5b	CP350023	Tip M6 E-Cu 0.9X45	14	CP350204	Control Plug 2P
5c	CP350024	Tip M6 E-Cu 1.0X45	15	CP350203	Cas Assembly 9/16-18
6	CP200050	Tip Bodies	16	CP200201	Gun Plug Housing Red
7	CP200061	Swan-neck 45°	16a	CP200201B	Gun Plug Housing Black
8	CP200062	Swan-Neck&Tip Bodies	17	CP000080-3	Liner 3.4M Blue PANA Connector
9	CP200101	Handle Red	17a	CB000080-3	Liner 3.4M Blue EURO Connector

BN-402E (Bernard)



No	Part No	Ref No	Description	No	Part No	Ref No	Description
	BN40200-A	4E410AE	BN-402E Torch 10ft 3M	7f	BN4020024	1596	Tip Long E-Cu 1.0mm X50.8
1	BN4020070	4790	Body Tube	7h	BN4020025	1590	Tip Long E-Cu 1.2mm X50.8
2	BN4020040	R4423	Insulator (Cap)	7i	BN4020026	1598	Tip Long E-Cu 1.3mm X50.8
3	BN4020051	4435	Head Assembly for short tips	7j	BN4020027	1591	Tip Long E-Cu 1.6mm X50.8
3a	BN4020052	4635	Head Assembly for long tips	7k	BN4020028	1592	Tip Long E-Cu 2.0mm X50.8
4	BN3020041	B4780	Insulator for Hexagonal Nut	8	BN302101	1780006	Handle
5	BN4020011	4491	Nozzle Brass 3/4"X75 Bore	9	BN302102	5662	Trigger Switch
5a	BN4020012	4492	Nozzle Brass 9/16"X75 Bore	10	BN402001-A	4361TE	Cable Only 3M
6	BN4020014	4591	Nozzle Copper 3/4"X75 Bore	11	BN402102-3	44110	10ft Liner 3M 0.9-1.2mm wire
6a	BN4020015	4592	Nozzle Copper 9/16"X75 Bore	11a	BN402103-3	44210	10ft Liner 3M 1.2-1.6mm wire
7	BN3020023	7489	Tip E-Cu 0.9mm X34.8	11b	BN402104-3	44310	10ft Liner 3M 2.0mm wire
7a	BN3020024	7496	Tip E-Cu 1.0mm X34.8	11f	BN402102-3N	44110N	Nylon head Liner 3M 0.9-1.2 mm wire
7b	BN3020025	7490	Tip E-Cu 1.2mm X34.8	11g	BN402103-3N	44210N	Nylon head Liner 3M 1.2-1.6 mm wire
7c	BN3020026	7498	Tip E-Cu 1.3mm X34.8	11h	BN402104-3N	44310N	Nylon head Liner 3M 2.0 mm wire
7d	BN4020023	1589	Tip Long E-Cu 0.9mm X50.8	12	BN402202	SP3587	Cable Support

BN-302E (Bernard)



No	Part No	Ref No	Description	No	Part No	Ref No	Description
	BN30200-A	4E310AE	BN-302E Torch 10ft 3M	7f	BN3020023P	4281	Pipeline 0.9mm X59.8
1	BN3020070	4786	Body Tube	7g	BN3020024P	4282	Pipeline 1.1mm X59.8
2	BN3020040	R4323	Insulator (Cap)	8	BN302101	1780006	Handle
3	BN3020050	4335	Head Assembly	9	BN302102	5662	Trigger Switch
4	BN3020041	B4780	Insulator for Hexagonal Nut	10	BN302001-A	4261TE	Cable Only 3M
5	BN3020011	4391	Nozzle Brass 5/8"X66 Bore	11	BN302101-3	43010	10ft Liner 3M 0.6-0.8mm wire
5a	BN3020012	4392	Nozzle Brass 1/2"X66 Bore	11a	BN302102-3	43110	10ft Liner 3M 0.9-1.2mm wire
5a	BN3020013	4295	Pipeline Nozzle Φ9.5X82	11b	BN402103-3	44210	10ft Liner 3M 1.2-1.6mm wire
6	BN3020014	4393	Nozzle Copper 5/8"Bore	11c	BN302101-3N	43010N	Nylon head Liner 3M 0.6-0.8mm wire
6a	BN3020015	4394	Nozzle Copper 1/2"Bore	11d	BN302102-3N	43110N	Nylon head Liner 3M 0.9-1.2 mm wire
7	BN3020022	7488	Tip E-Cu 0.8mm X34.8	11e	BN402103-3N	44210N	Nylon head Liner 3M 1.2-1.6 mm wire
7a	BN3020023	7489	Tip E-Cu 0.9mm X34.8	12	BN302202	SP1587	Cable Support
7b	BN3020024	7496	Tip E-Cu 1.0mm X34.8	13	CB000031	SP1592	Gun Plug Housing 501.2232
7c	BN3020025	7490	Tip E-Cu 1.2mm X34.8	14	CB000040	SP1594	Gun Plug Nut 500.0213
7d	BN3020026	7498	Tip E-Cu 1.3mm X34.8	15	CB000050	SP1582	Gun Plug Body Euro WZ-2 501.0015

JW-RF45 (Europe)



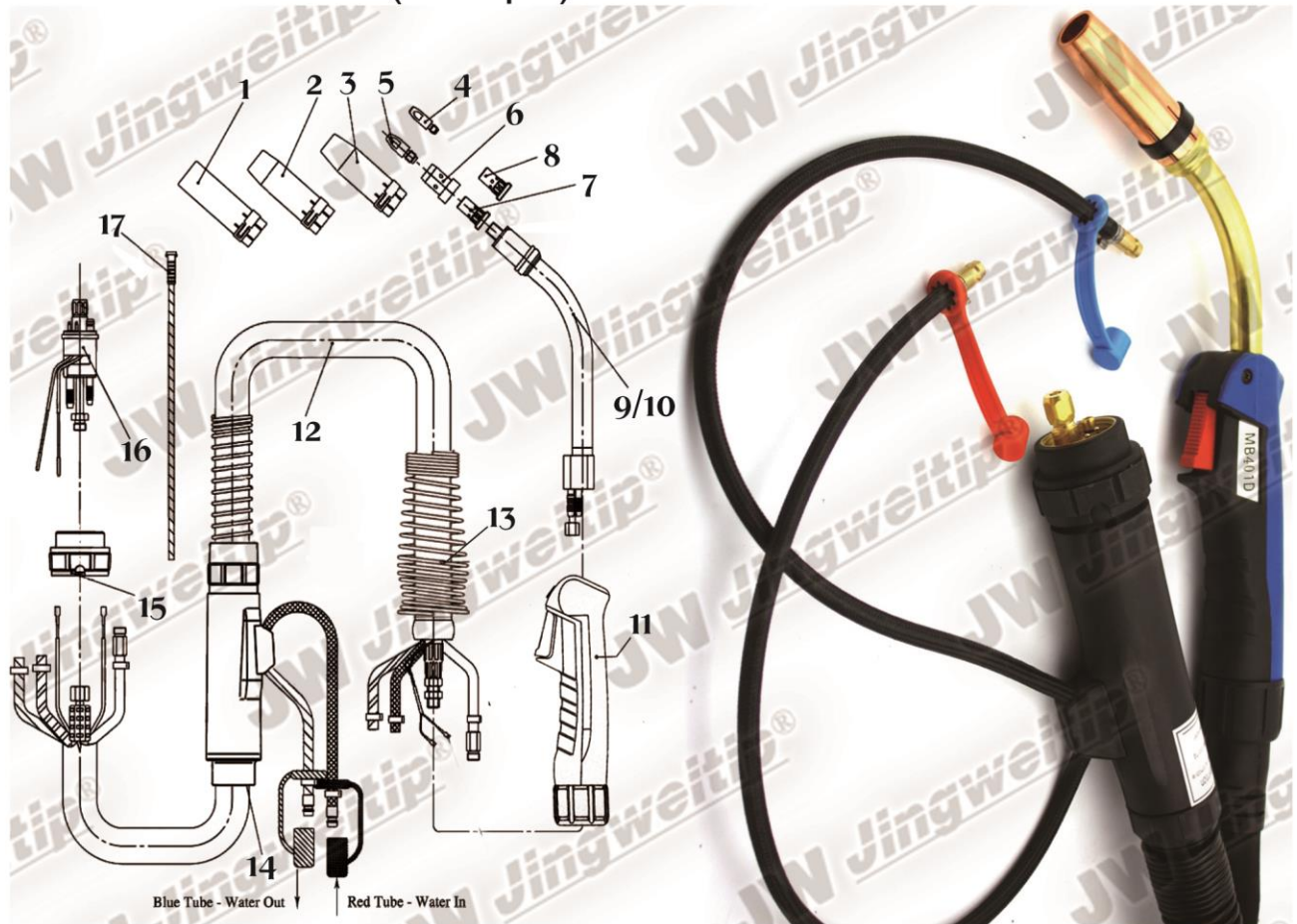
No	Part No	Description	No	Part No	Description
1	RF45000-3	JW-RF45 Torch 3M	3e	CB360025R	Tip M8 CuCrZr 1.6X30
2	RF450010	Nozzle For RF26/36	4	RF450040	Tip Holder For RF26/36
3	CB360023	Tip M8 E-Cu 1.0X30	5	RF450070	Swan-neck & Tip Bodies
3a	CB360024	Tip M8 E-Cu 1.2X30	6	RF450001-3	Cable Assembly 3M Connector M10X1
3b	CB360025	Tip M8 E-Cu 1.6X30	7	CB000081-3	Liner 3.4M Red EURO Connector
3c	CB360023R	Tip M8 CuCrZr 1.0X30	8	CB000082-3	Liner 3.4M Yellow EURO Connector
3d	CB360024R	Tip M8 CuCrZr 1.2X30			

JW-RF26/36 (Europe)



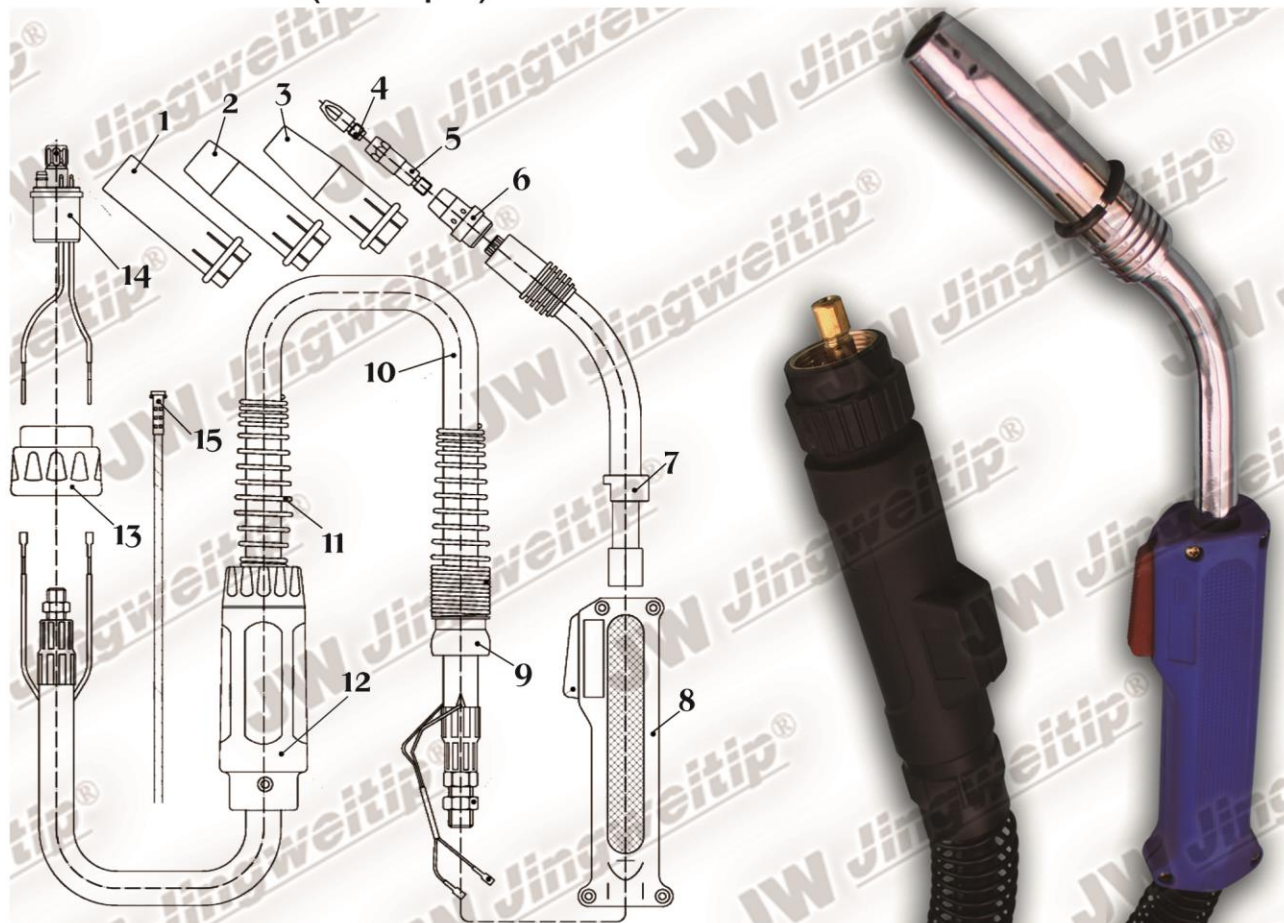
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1	RF26000-3	JW-RF26 Torch 3M	4e	CB360025R	Tip M8 CuCrZr 1.6X30
2	RF36000-3	JW-RF36 Torch 3M	5	RF360040	Tip Holder For RF26/36
3	RF360010	Nozzle For RF26/36	6	RF360070	Swan-neck & Tip Bodies
4	CB360023	Tip M8 E-Cu 1.0X30	7	RF260001-3	Cable Assembly 3M Connector M10X1
4a	CB360024	Tip M8 E-Cu 1.2X30	8	RF360001-3	Cable Assembly 3M Connector M10X1
4b	CB360025	Tip M8 E-Cu 1.6X30	9	CB000081-3	Liner 3.4M Red EURO Connector
4c	CB360023R	Tip M8 CuCrZr 1.0X30	10	CB000082-3	Liner 3.4M Yellow EURO Connector
4d	CB360024R	Tip M8 CuCrZr 1.2X30			

JW-MB401/501D (Europe)



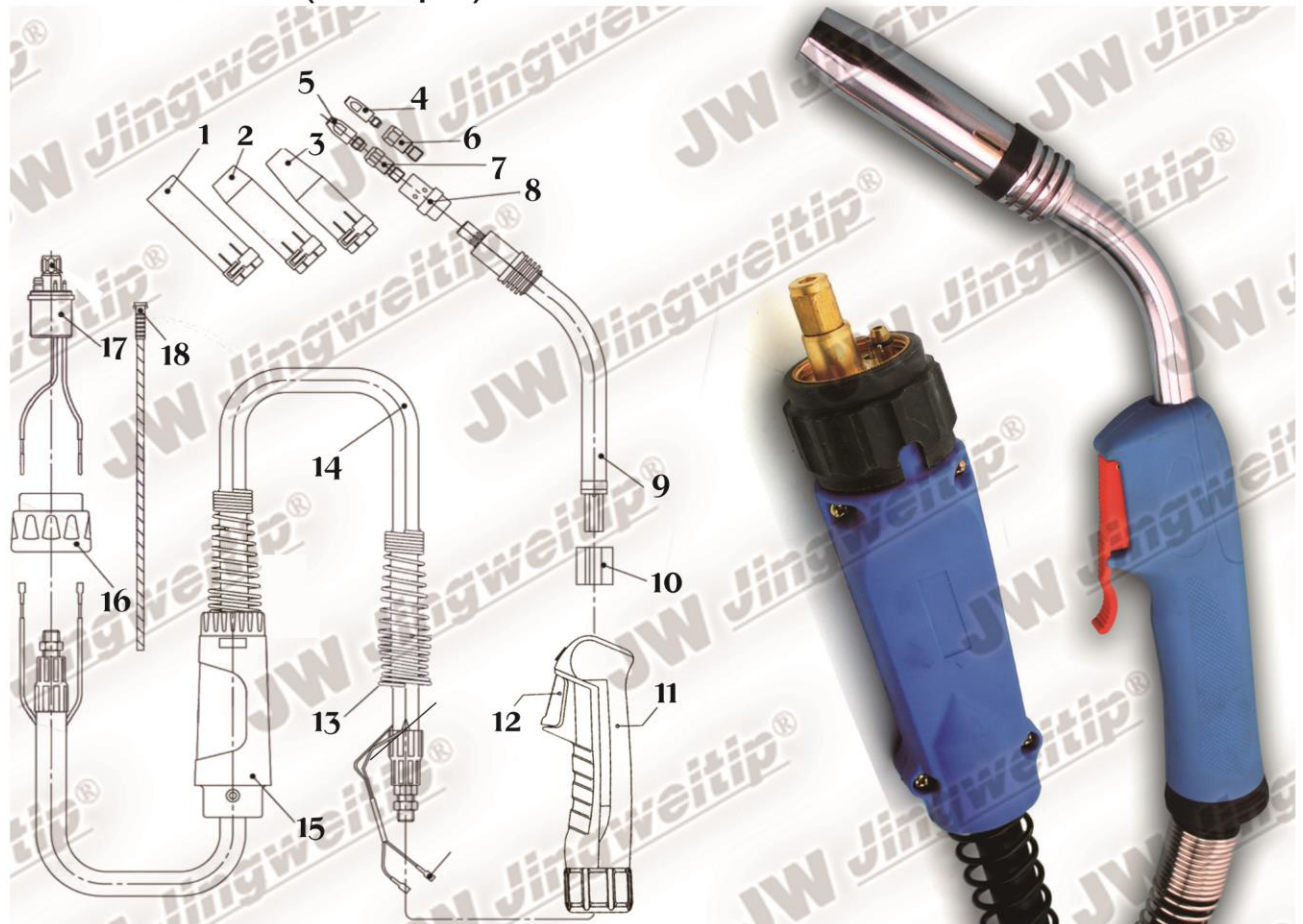
No	Part No	Description	No	Part No	Description
	CB401000-3	JW/MB-401D Torch 3M	6b	CB500052	Gas Diffuser Black L=28
	CB501000-3	JW/MB-501D Torch 3M	7	CB500041	Tip Holder M6X25 M8
1	CB260011	Cylindrical Nozzle $\Phi 20/\Phi 24$	8	CB500042	Tip Holder M6X25 M6
2	CB260012	Nozzle $\Phi 16 \times 76$	9	CB500070	Swan-neck 50° Degree
3	CB260013	Conical Nozzle $\Phi 14 \times 76$	10	CB500071	Swan-neck 45° Degree
4	CB240024	Tip M6 E-Cu 1.2X28	11	CB000010	Handle
4a	CB240025	Tip M6 E-Cu 1.6X28	11a	CB000010N	Handle New
4b	CB240024R	Tip M6 CuCrZr 1.2X28	12	CB401001-3	Cable And Gas/Water Assembly 3M
4c	CB240025R	Tip M6 CuCrZr 1.6X28	12a	CB501001-3	Cable And Gas/Water Assembly 3M
5	CB360024	Tip M8 E-Cu 1.2X30	13	CB000022	Spring Handle NW29
5a	CB360025	Tip M8 E-Cu 1.6X30	14	CB000031	Gun Plug Housing
5b	CB360026	Tip M8 E-Cu 2.0X30	15	CB000040	Gun Plug Nut
5c	CB360024R	Tip M8 CuCrZr 1.2X30	16	CB000050	Gun Plug Body Euro WZ-2
5d	CB360025R	Tip M8 CuCrZr 1.6X30	17	CB000081-3	Liner 3.4M Red EURO Connector
5e	CB360026R	Tip M8 CuCrZr 2.0X30	17a	CB000082-3	Liner 3.4M Yellow EURO Connector
6	CB500050	Gas Diffuser ceramic L=28	17b	CB000083-3	Liner 3.4M Black EURO Connector
6a	CB500051	Gas Diffuser Standard L=28			

JW-MB40KD (Europe)



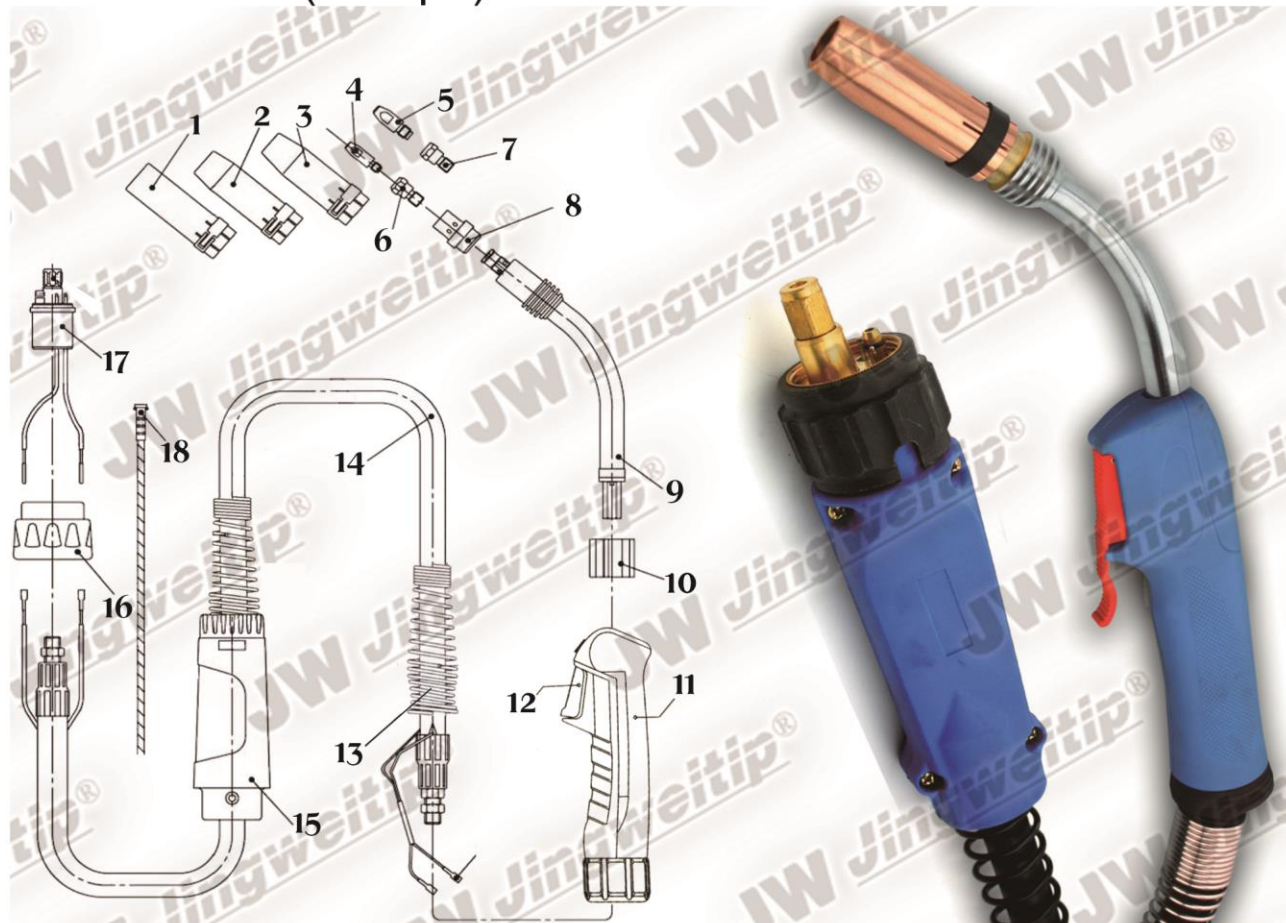
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	CB400000-3	JW/MB-40KD Torch 3M	6a	CB400062	Gas Diffuser Standard L=35.5
1	CB360011	Cylindrical Nozzle $\Phi 21/\Phi 26$	6b	CB400063	Gas Diffuser Black L=35.5
2	CB400012	Nozzle $\Phi 18 \times 90$	7	CB400070	Swan-neck 50° Degree
3	CB400013	Conical Nozzle $\Phi 14 \times 90$	7a	CB400071	Swan-neck 45° Degree
4	CB360023	Tip M8 E-Cu 1.0X30	8	CB000010T	Handle
4a	CB360024	Tip M8 E-Cu 1.2X30	9	CB000023	Sheath to prevent bending
4b	CB360025	Tip M8 E-Cu 1.6X30	10	CB360001-3	Cable Assembly 3M Connector M14X1
4c	CB360023R	Tip M8 CuCrZr 1.0X30	11	CB000024	Spring Handle
4d	CB360024R	Tip M8 CuCrZr 1.2X30	12	CB000032	Gun Plug Housing
4e	CB360025R	Tip M8 CuCrZr 1.6X30	13	CB000040	Gun Plug Nut
4f	CB360026R	Tip M8 CuCrZr 2.0X30	14	CB000050	Gun Plug Body Euro KZ-2
5	CB400041	Tip Holder M8X43	15	CB000081-3	Liner 3.4M Red EURO Connector
5a	CB400042	Tip Holder M8X47	15a	CB000082-3	Liner 3.4M Yellow EURO Connector
6	CB400061	Gas Diffuser ceramic L=35.5			

JW-MB36KD (Europe)



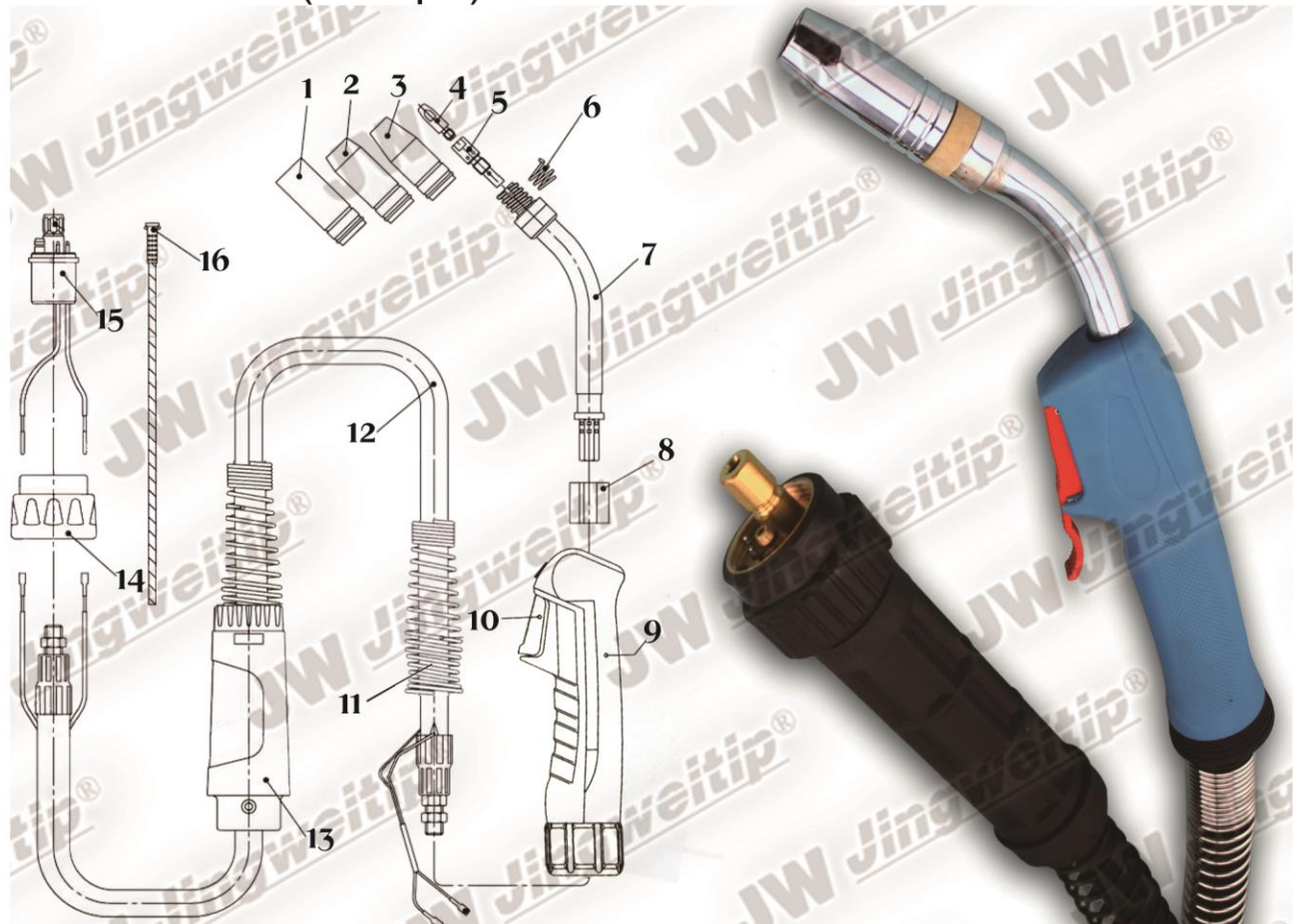
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	CB360000-3	JW/MB-36KD Torch 3M	8a	CB360062	Gas Diffuser Standard
1	CB360011	Cylindrical Nozzle $\Phi 19/\Phi 24$	8b	CB360063	Gas Diffuser Black
2	CB360012	Nozzle $\Phi 16 \times 84$	9	CB360070	Swan-neck 50° Degree
3	CB360013	Conical Nozzle $\Phi 12 \times 84$	10	CB000012	Fixed nylon block
4	CB240023	Tip M6 E-Cu 1.0X28	10a	CB000012N	Fixed nylon block New
4a	CB240024	Tip M6 E-Cu 1.2X28	11	CB000010	Handle
4b	CB240023R	Tip M6 CuCrZr 1.0X28	11a	CB000010N	Handle New
4c	CB240024R	Tip M6 CuCrZr 1.2X28	12	CB000011	Switch 2-pol
5	CB360023	Tip M8 E-Cu 1.0X30	12a	CB000011N	Switch 2-pol New
5a	CB360024	Tip M8 E-Cu 1.2X30	13	CB000021	Spring Handle NW23
5b	CB360023R	Tip M8 CuCrZr 1.0X30	14	CB360001-3	Cable Assembly 3M Connector M10X1
5c	CB360024R	Tip M8 CuCrZr 1.2X30	15	CB000031	Gun Plug Housing
6	CB360141	Tip Holder M6X28	16	CB000040	Gun Plug Nut
7	CB360142	Tip Holder M8X28	17	CB000050	Gun Plug Body Euro KZ-2
8	CB360061	Gas Diffuser ceramic	18	CB000081-3	Liner 3.4M Red EURO Connector

JW-MB26KD (Europe)



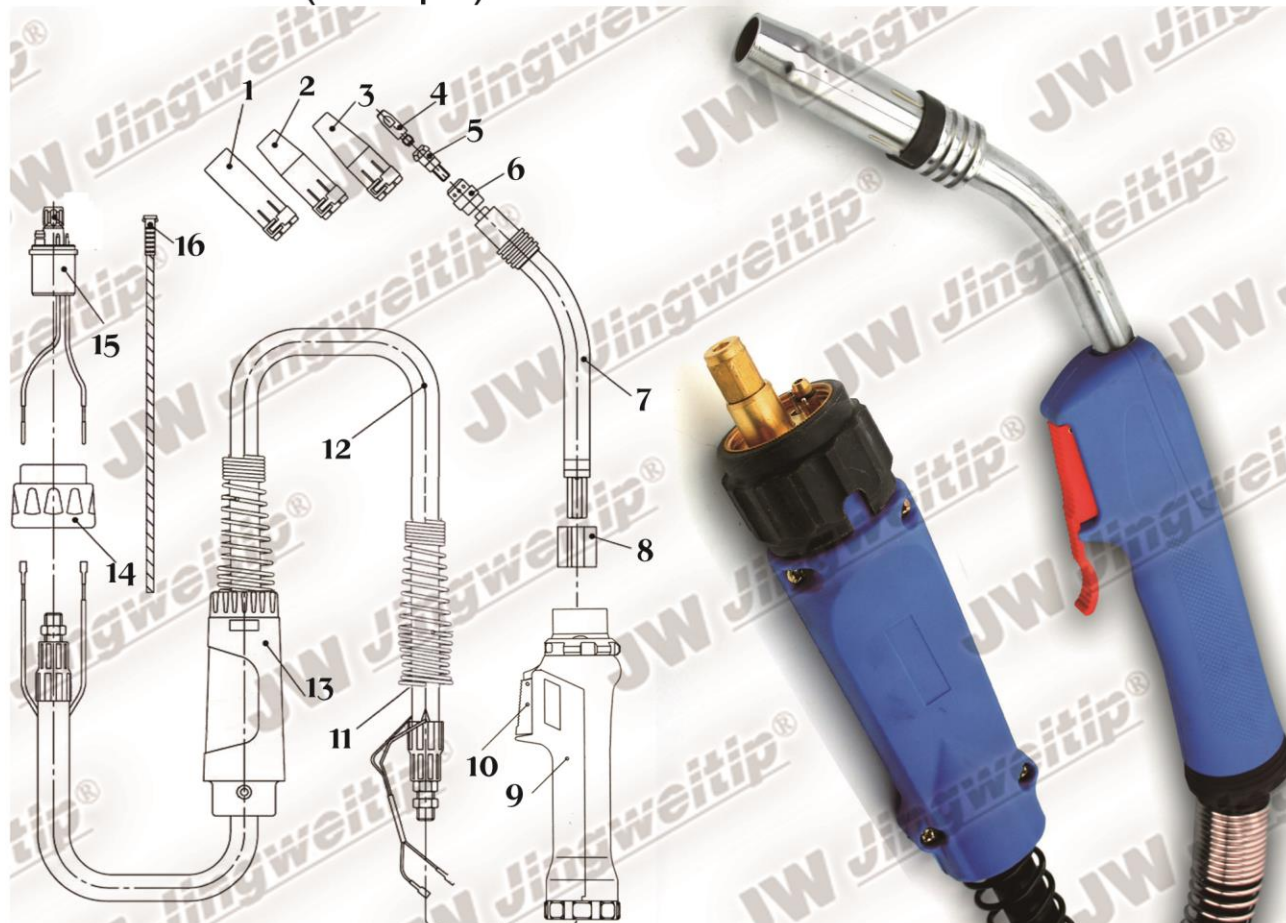
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	CB260000-3	JW/MB-26KD Torch 3M	8	CB2600061	Gas Diffuser Standard L=29
1	CB260011	Cylindrical Nozzle $\Phi 20/\Phi 24$	8a	CB2600062	Gas Diffuser Silica gel L=29
2	CB260012	Nozzle $\Phi 16 \times 76$	8b	CB2600063	Gas Diffuser Black L=29
3	CB260013	Conical Nozzle $\Phi 14 \times 76$	9	CB2600070	Swan-neck 50° Degree
4	CB240021	Tip M6 E-Cu 0.8X28	10	CB000012	Fixed nylon block
4a	CB240023	Tip M6 E-Cu 1.0X28	10a	CB000012N	Fixed nylon block New
4b	CB240024	Tip M6 E-Cu 1.2X28	11	CB000010	Handle
4c	CB240023R	Tip M6 CuCrZr 1.0X28	11a	CB000010N	Handle New
4d	CB240024R	Tip M6 CuCrZr 1.2X28	12	CB000011	Switch 2-pol
5	CB360021	Tip M8 E-Cu 0.8X30	12a	CB000011N	Switch 2-pol New
5a	CB360023	Tip M8 E-Cu 1.0X30	13	CB000020	Spring Handle NW19
5b	CB360024	Tip M8 E-Cu 1.2X30	14	CB260001-3	Cable Assembly 3M Connector M10X1
5c	CB360021R	Tip M8 CuCrZr 0.8X30	15	CB000031	Gun Plug Housing
5d	CB360023R	Tip M8 CuCrZr 1.0X30	16	CB000040	Gun Plug Nut
5e	CB360024R	Tip M8 CuCrZr 1.2X30	17	CB000050	Gun Plug Body Euro KZ-2
6	CB260041	Tip Holder M6X22	18	CB000080-3	Liner 3.4M Blue EURO Connector
7	CB260042	Tip Holder M8X25 Long	18a	CB000081-3	Liner 3.4M Red EURO Connector

JW-MB25AK (Europe)



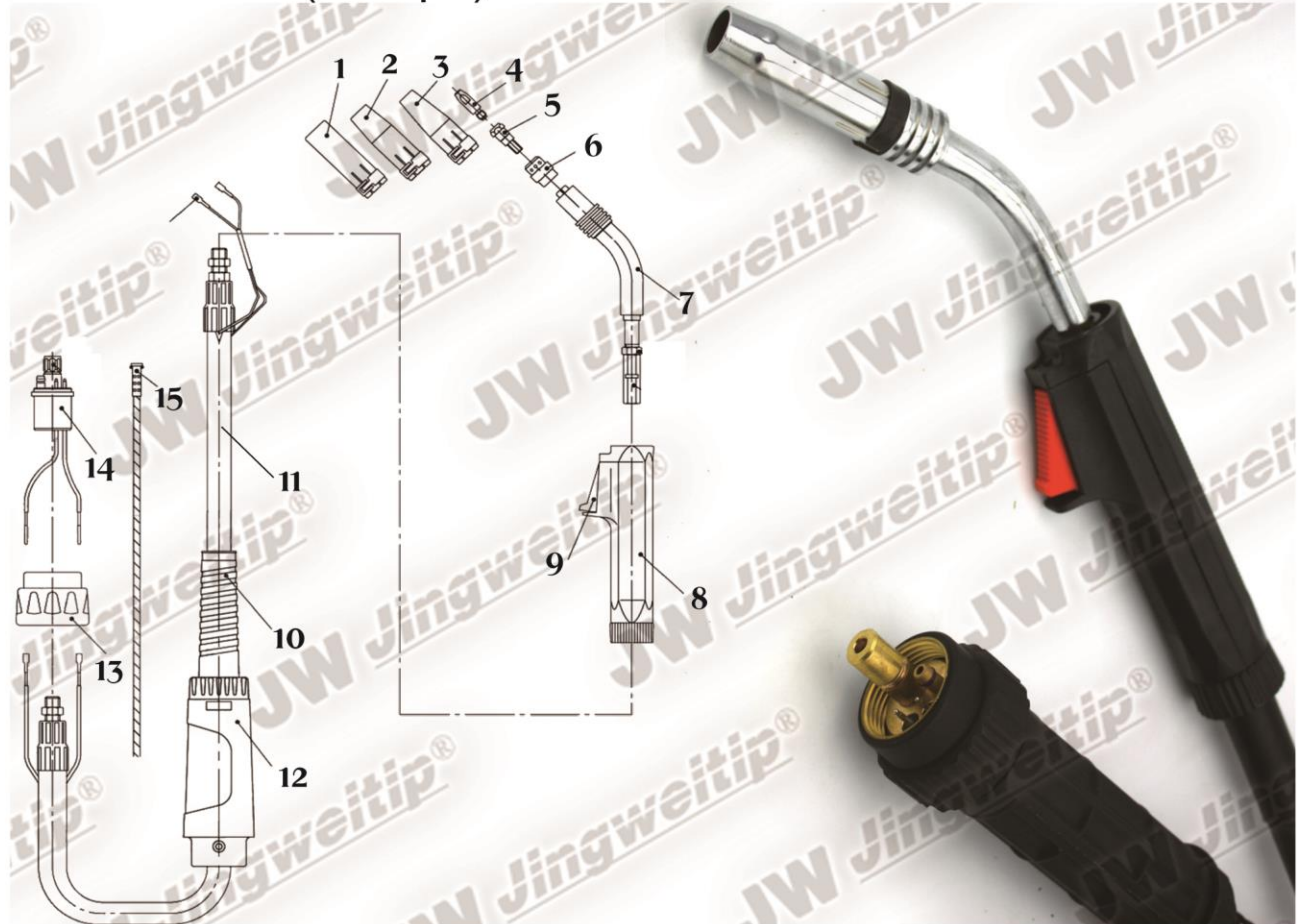
No	Part No	Description	No	Part No	Description
	CB250000-3	JW/MB-25AK Torch 3M	8a	CB000012N	Fixed nylon block New
1	CB250012	Cylindrical Nozzle $\Phi 18/\Phi 22$	9	CB000010	Handle
2	CB250011	Insulator Nozzle $\Phi 15 \times 57$	9a	CB000010N	Handle New
3	CB250013	Conical Nozzle $\Phi 11.5 \times 57$	10	CB000011	Switch 2-pol
4	CB240021	Tip M6 E-Cu 0.8X28	10a	CB000011N	Switch 2-pol New
4a	CB240023	Tip M6 E-Cu 1.0X28	11	CB000020	Spring Handle NW19
4b	CB240024	Tip M6 E-Cu 1.2X28	12	CB250001-3	Cable Assembly 3M Connector M10X1
4c	CB240021R	Tip M6 CuCrZr 0.8X28	13	CB000031	Gun Plug Housing
4d	CB240023R	Tip M6 CuCrZr 1.0X28	13a	CB000031S	Gun Plug Housing Small
4e	CB240024R	Tip M6 CuCrZr 1.2X28	14	CB000040	Gun Plug Nut
5	CB250041	Nozzle Holder M6X35	15	CB000050	Gun Plug Body Euro KZ-2
6	CB250042	Spring	16	CB000080-3	Liner 3.4M Blue EURO Connector
7	CB250070	Swan-neck 50°Degree	16a	CB000081-3	Liner 3.4M Red EURO Connector
8	CB000012	Fixed nylon block			

JW-MB24KD (Europe)



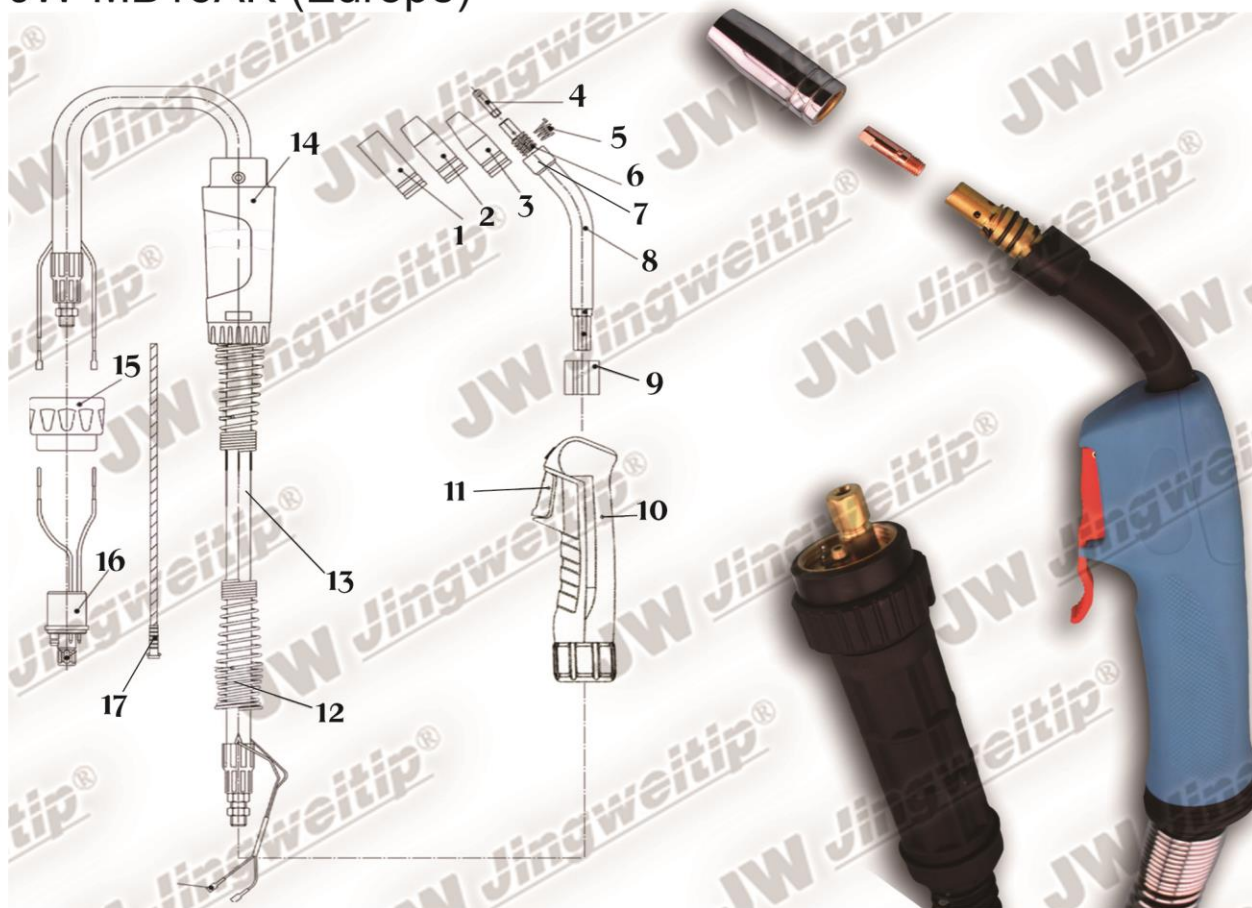
No	Part No	Description	No	Part No	Description
	CB240000-3	JW/MB-24KD Torch 3M	7	CB240070	Swan-neck 50° Degree
1	CB240012	Cylindrical Nozzle $\Phi 17/\Phi 20$	8	CB000012	Fixed nylon block
2	CB240011	Nozzle $\Phi 12.5 \times 63.5$	8a	CB000012N	Fixed nylon block New
3	CB240013	Conical Nozzle $\Phi 10 \times 63.5$	9	CB000010	Handle
4	CB240021	Tip M6 E-Cu 0.8X28	9a	CB000010N	Handle New
4a	CB240023	Tip M6 E-Cu 1.0X28	10	CB000011	Switch 2-pol
4b	CB240024	Tip M6 E-Cu 1.2X28	10a	CB000011N	Switch 2-pol New
4c	CB240021R	Tip M6 CuCrZr 0.8X28	11	CB000020	Spring Handle NW19
4d	CB240023R	Tip M6 CuCrZr 1.0X28	12	CB240001-3	Cable Assembly 3M Connector M10X1
4e	CB240024R	Tip M6 CuCrZr 1.2X28	13	CB000031	Gun Plug Housing
5	CB240041	Nozzle Holder M6X26	13a	CB000031S	Gun Plug Housing Small
6	CB240061	Gas Diffuser ceramic L=20	14	CB000040	Gun Plug Nut
6a	CB240062	Gas Diffuser Standard L=20	15	CB000050	Gun Plug Body Euro KZ-2
6b	CB240063	Gas Diffuser Silica gel L=20	16	CB000080-3	Liner 3.4M Blue EURO Connector
6c	CB240064	Gas Diffuser Black L=20	16a	CB000081-3	Liner 3.4M Red EURO Connector

JW-MB23KD (Europe)



No	Part No	Description	No	Part No	Description
	CB230000-3	JW/MB-23KD Torch 3M	6b	CB240063	Gas Diffuser Silica gel L=20
1	CB240011	Cylindrical Nozzle $\Phi 17/\Phi 20$	6c	CB240064	Gas Diffuser Black L=20
2	CB240012	Nozzle $\Phi 12.5 \times 63.5$	7	CB230070	Swan-neck 45° Degree
3	CB240013	Conical Nozzle $\Phi 10 \times 63.5$	8	CB000010S	Handle Small Black
4	CB240021	Tip M6 E-Cu 0.8X28	9	CB000011S	Switch 2-pol Small
4a	CB240023	Tip M6 E-Cu 1.0X28	10	CB000020	Spring Handle NW19
4b	CB240024	Tip M6 E-Cu 1.2X28	11	CB230001-3	Cable Assembly 3M Connector M10X1
4c	CB240021R	Tip M6 CuCrZr 0.8X28	12	CB000031S	Gun Plug Housing Small
4d	CB240023R	Tip M6 CuCrZr 1.0X28	13	CB000040	Gun Plug Nut
4e	CB240024R	Tip M6 CuCrZr 1.2X28	14	CB000050	Gun Plug Body Euro KZ-2
5	CB240041	Nozzle Holder M6X26	15	CB000080-3	Liner 3.4M Blue EURO Connector
6	CB240061	Gas Diffuser ceramic L=20	15a	CB000081-3	Liner 3.4M Red EURO Connector
6a	CB240062	Gas Diffuser Standard L=20			

JW-MB15AK (Europe)



No	Part No	Description	No	Part No	Description
	CB150000-3	JW/MB-15AK Torch 3M	9	CB000012	Fixed nylon block
1	CB150011	Cylindrical Nozzle $\Phi 16/\Phi 18$	9a	CB000012N	Fixed nylon block New
2	CB150012	Insulator Nozzle $\Phi 12 \times 53$	10	CB000010	Handle
3	CB150013	Conical Nozzle $\Phi 9.5 \times 53$	10a	CB000010N	Handle New
4	CB150021	Tip M6 E-Cu 0.6X25	11	CB000011	Switch 2-pol
4a	CB150022	Tip M6 E-Cu 0.8X25	11a	CB000011N	Switch 2-pol New
4b	CB150024	Tip M6 E-Cu 1.0X25	12	CB000020	Spring Handle NW19
4c	CB150021R	Tip M6 CuCrZr 0.6X25	13	CB150001-3	Cable Assembly 3M Connector M10X1
4d	CB150023R	Tip M6 CuCrZr 0.8X25	14	CB000031	Gun Plug Housing
4e	CB150024R	Tip M6 CuCrZr 1.0X25	14a	CB000031S	Gun Plug Housing Small
5	CB150042	Spring	15	CB000040	Gun Plug Nut
6	CB150041	Nozzle Holder With Spring	16	CB000050	Gun Plug Body Euro KZ-2
7	CB150050	Insulator	17	CB000080-3	Liner 3.4M Blue EURO Connector
8	CB150070	Swan-neck 50° Degree			