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CATALOGUE
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ERGOPLUS



ERGOPLUS [en]

The highly renowned ERGOPLUS MIG gun has been updated to a new standard. In addition to the new ergonomic design, significant improvements have been made to the welding performance of the ERGOPLUS MIG gun.

The handle of the new ERGOPLUS is made of two components, rubber and plastic. Rubber textures are located on the top and the underside of the handle surface areas, where the human hand needs to hold the handle naturally and precisely.

One of the key features in the ergonomic design of the ERGOPLUS is the detachable pistol grip handle.

The ERGOPLUS has been fitted with a sealed microswitch trigger.

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MIG welding torches

ERGOPLUS [it]

La rivoluzionata torcia MIG ERGOPLUS è stata rinnovata ad un nuovo standard. Oltre al nuovo design ergonomico, sono stati apportati importanti miglioramenti alle prestazioni di saldatura della torcia MIG ERGOPLUS.

L'impugnatura della nuova torcia ERGOPLUS è composta da due componenti (gomma e plastica). Le parti in gomma si trovano sulla parte superiore e inferiore, dove la mano del saldatore esegue la presa in modo naturale e preciso. Una delle caratteristiche chiave del design ergonomico della torcia ERGOPLUS è l'impugnatura a pistola rimovibile.

La torcia ERGOPLUS è dotata di un pulsante a microinterruttore sigillato.

ERGOPLUS [de]

Wir haben unseren renommierten ERGOPLUS MIG-Brenner komplett optimiert und erneuert. Neben dem neuen ergonomischen Design wurde auch die Schweißleistung des ERGOPLUS MIG-Brenners erheblich verbessert.

Der Griff des neuen ERGOPLUS besteht aus zwei Komponenten, Gummi und Kunststoff. Die Gummiteuren befinden sich auf der Ober- und Unterseite der Griffoberfläche, wo die Hand den Griff natürlich und präzise halten muss.

Eines der wichtigsten Merkmale des ergonomischen Designs des ERGOPLUS ist der abnehmbare Pistolengriff. Der ERGOPLUS Brennergast ist mit einem geschützten Mikroschalter ausgestattet.

ERGOPLUS [fr]

Hautement renommée, la torche de soudage MIG ERGOPLUS a bénéficié d'une actualisation avec une nouvelle norme. Outre la nouvelle conception ergonomique, des améliorations significatives ont été apportées aux performances de soudage de la torche MIG ERGOPLUS.

La poignée de la nouvelle torche ERGOPLUS est composée de deux éléments en caoutchouc et en plastique. Des textures en caoutchouc sont situées sur la partie supérieure et inférieure des surfaces de la poignée, aux endroits où la main humaine doit tenir la poignée naturellement et avec précision. L'une des principales caractéristiques de la conception ergonomique de l'ERGOPLUS est la poignée de torche amovible.

ERGOPLUS [tr]

Kaynak ürünleri pazarında son derece ünlü ERGOPLUS MIG torçları yeni bir standardı karşılayacak şekilde yenilendi. Yeni ergonomik tasarıma ek olarak, ERGOPLUS MIG torçlarının kaynak performansında da önemli iyileştirmeler yapıldı.

Yeni ERGOPLUS kabza, kauçuk ve plastik olmak üzere iki bileşenden oluşur. Kabza üzerindeki kauçuk dokular, operatörün kabzayı doğal ve hassas bir şekilde tutabilmesine olanak sağlayacak şekilde kabzanın üst ve alt yüzey alanlarında bulunur. ERGOPLUS'in ergonomik tasarımındaki en önemli özelliklerden biri, çıkarılabilir pistol kabzadır. ERGOPLUS, izolasyonlu bir mikro-switch tetik ile donatılmıştır.

ERGOPLUS 15

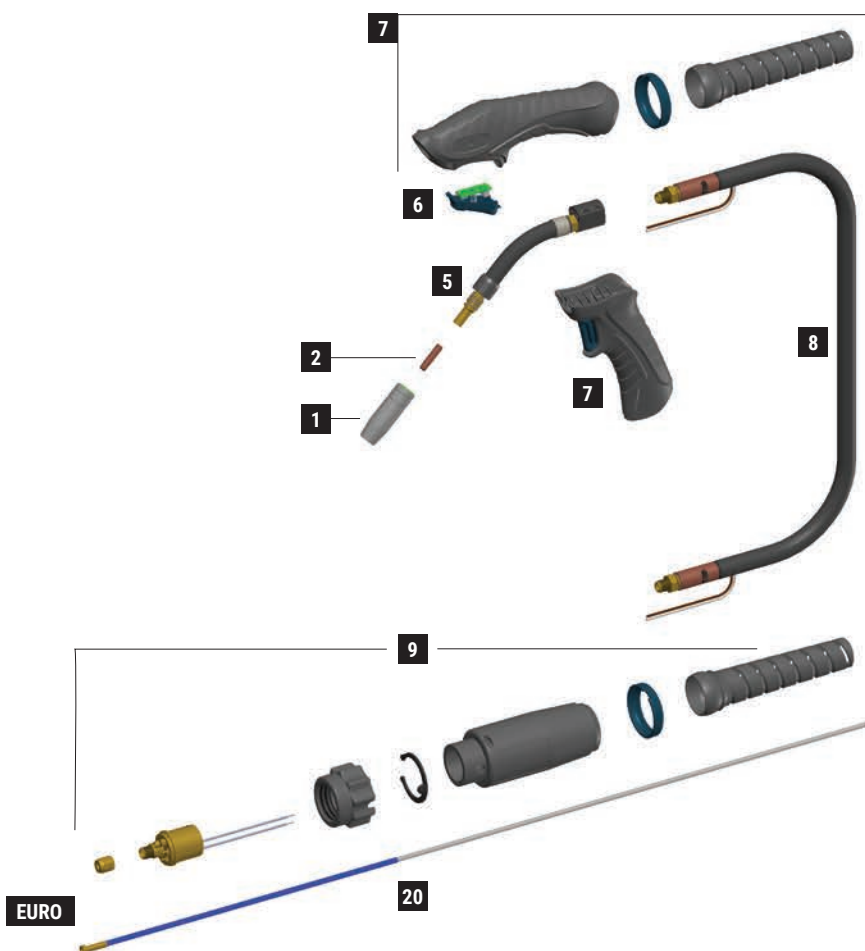
CE EN60974-7



CODE	↔			
MA4200-030	3 m	10'	 EURO	1
MA4200-040	4 m	12'		1
MA4200-050	5 m	16.4'		1

CODE	↔			
MA4200X030	3 m	10'	 EURO	25
MA4200X040	4 m	12'		25
MA4200X050	5 m	16.4'		25

TECHNICAL DATA		
	ERGOPLUS 15	
	0,65 kg	1.43 lb
	113	
	0,6 ÷ 1,0 mm	.023" ÷ 1/16"
	180A CO2 - 150A Mix	



	CODE			Ø				REF	
1	MC0017		nozzle	9,5 mm	3/8"	53 mm	2-1/16"	145.0123	10
1	MC0018		nozzle	12 mm	1/2"	53 mm	2-1/16"	145.0075	10
1	MC0019		nozzle	16 mm	5/8"	53 mm	2-1/16"	145.0041	10
1	MC0020		nozzle	16 mm	5/8"	61,5 mm	2"-13/32	145.0168	10
1	MC0266		nozzle	13 mm	1/2"	53 mm	2-1/16"	145.0143	10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	31/32"	140.0008	20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	31/32"	140.0059	20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	31/32"	140.0177	20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	31/32"	140.0253	20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	31/32"	140.0387	20
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011	1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012	1
20	GM0502		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	124.0015	1

	CODE			
5	BW0562		plastic body	10
5	EA0303		spring	10
5	FB0112		hexagonal fitting	10
5	FB0117		diffuser	10
5	MF1515		Ergoplus 15 torch head	1
6	MT0563		trigger kit	1
7	MT0562		handle kit	1
7	MT0566		pistol grip	1
8	MH0816-030		coaxial cable - 3 m / 10'	1

	CODE			
8	MH0816-040		coaxial cable - 4 m / 12'	1
8	MH0816-050		coaxial cable - 5 m / 16.4'	1
9	AR0070		EURO connector - air	1
9	BW0018		Euro nut plastic	10
9	FA0026		liner nut M10x1	10
9	MT0565		Back box kit EURO	1

ERGOPLUS 24

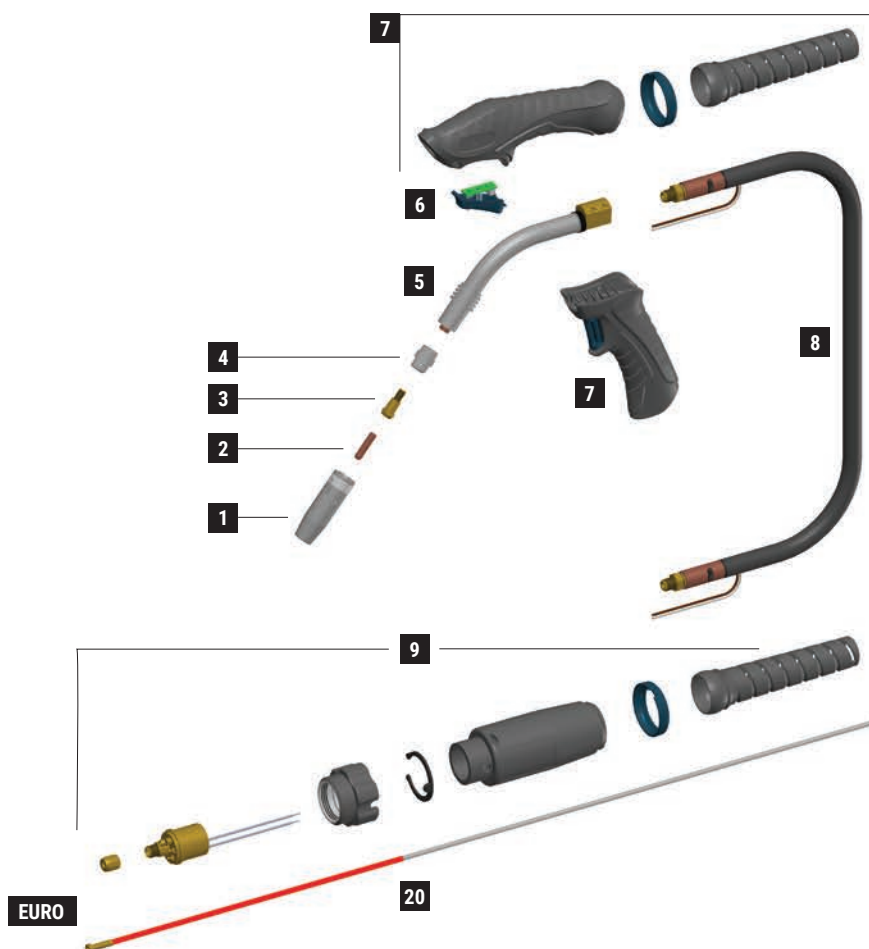
CE EN60974-7



CODE	↔			
MA4201-030	3 m	10'		1
MA4201-040	4 m	12'		1
MA4201-050	5 m	16.4'		1

CODE	↔			
MA4201X030	3 m	10'		25
MA4201X040	4 m	12'		25
MA4201X050	5 m	16.4'		25

TECHNICAL DATA		
ERGOPLUS 24		
 1 m	0,9 kg	1.98 lb
V PEAK	113	
	0,6 ÷ 1,2 mm	.30" - .045"
X 60%	250A CO2 - 220A Mix	



	CODE			Ø				REF	
1	MC0300		nozzle	17 mm	21/32"	63,5 mm	2-1/2"	145.0062	10
1	MC0301		nozzle	12,5 mm	1/2"	63,5 mm	2-1/2"	145.0080	10
1	MC0302		nozzle	10 mm	13/32"	63,5 mm	2-1/2"	145.0128	10
1	MC0303		nozzle	17 mm	21/32"	68 mm	2-11/16"	145.0174	10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	31/32"	140.0008	20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	31/32"	140.0059	20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	31/32"	140.0177	20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	31/32"	140.0253	20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	31/32"	140.0387	20
3	MD0138-00		M6 - brass			26 mm	1" 1/32	142.0003	20
4	ME0084		plastic			20 mm	25/32"	012.0183	10
4	ME0086		silicon			20 mm	25/32"	-	10
4	ME0484		plastic compound high tech			20 mm	25/32"	-	10
4	ME0584		ceramic			20 mm	25/32"	-	10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF1516		Ergoplus 24 torch head	1
6	MT0563		trigger kit	1
7	MT0562		handle kit	1
7	MT0566		pistol grip	1
8	MH0817-030		coaxial cable - 3 m / 10'	1
8	MH0817-040		coaxial cable - 4 m / 12'	1

	CODE			
8	MH0817-050		coaxial cable - 5 m / 16.4'	1
9	AR0070		EURO connector - air	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0565		Back box kit EURO	1

ERGOPLUS 25

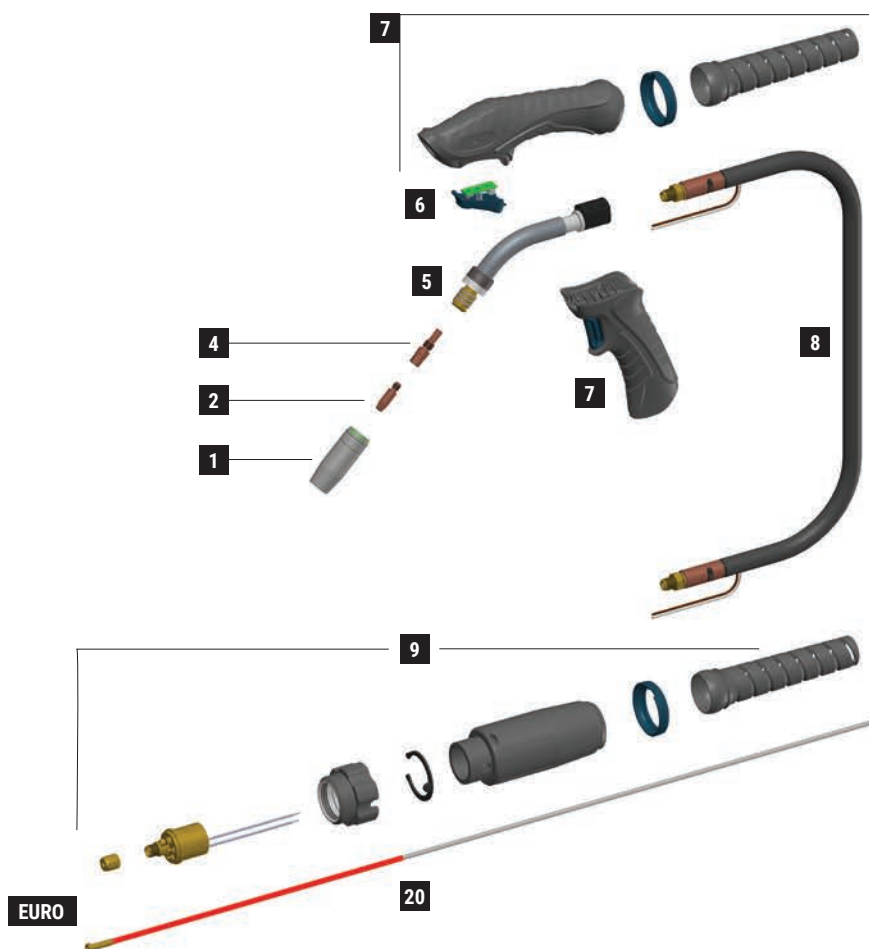
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CODE	↔			
MA4202-030	3 m	10'		1
MA4202-040	4 m	12'		1
MA4202-050	5 m	16.4'		1

CODE	↔			
MA4202X030	3 m	10'		25
MA4202X040	4 m	12'		25
MA4202X050	5 m	16.4'		25

TECHNICAL DATA		
ERGOPLUS 25		
 1 m	0,9 kg	1.98 lb
V PEAK	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
X 60%	230A CO2 - 220A Mix	



	CODE			Ø				REF	
1	MC0022		nozzle	11,5 mm	7/16"	57 mm	2"-1/4	145.0124	10
1	MC0023		nozzle	15 mm	19/32"	57 mm	2"-1/4	145.0076	10
1	MC0024		nozzle	18 mm	23/32"	57 mm	2"-1/4	145.0042	10
1	MC0025		nozzle	20 mm	25/32"	66,5 mm	2-5/8"	145.0169	10
1	MC0265		nozzle	11 mm	7/16"	57 mm	2"-1/4	-	10
1	MC0267		nozzle	14 mm	9/16"	57 mm	2"-1/4		10
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	1"-3/32	140.0005	20
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	1"-3/32	140.0051	20
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	1"-3/32	140.0169	20
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	1"-3/32	140.0242	20
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	1"-3/32	140.0379	20
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	1"-3/32	-	20
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	1"-3/32	140.0555	20
4	ME0016		M6 - copper			35 mm	1"-3/8	142.0001	10
4	ME0040		M8 - copper			35 mm	1"-3/8	-	10
4	ME0060		M6 - copper			37 mm	1"-15/32	-	10
4	ME0216		M6 - brass			35 mm	1"-3/8	-	10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	BW0562		plastic body	10
5	EA0304		spring	10
5	MF1517		Ergoplus 25 torch head	1
6	MT0563		trigger kit	1
7	MT0562		handle kit	1
7	MT0566		pistol grip	1
8	MH0817-030		coaxial cable - 3 m / 10'	1
8	MH0817-040		coaxial cable - 4 m / 12'	1

	CODE			
8	MH0817-050		coaxial cable - 5 m / 16.4'	1
9	AR0070		EURO connector - air	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0565		Back box kit EURO	1

ERGOPLUS 26

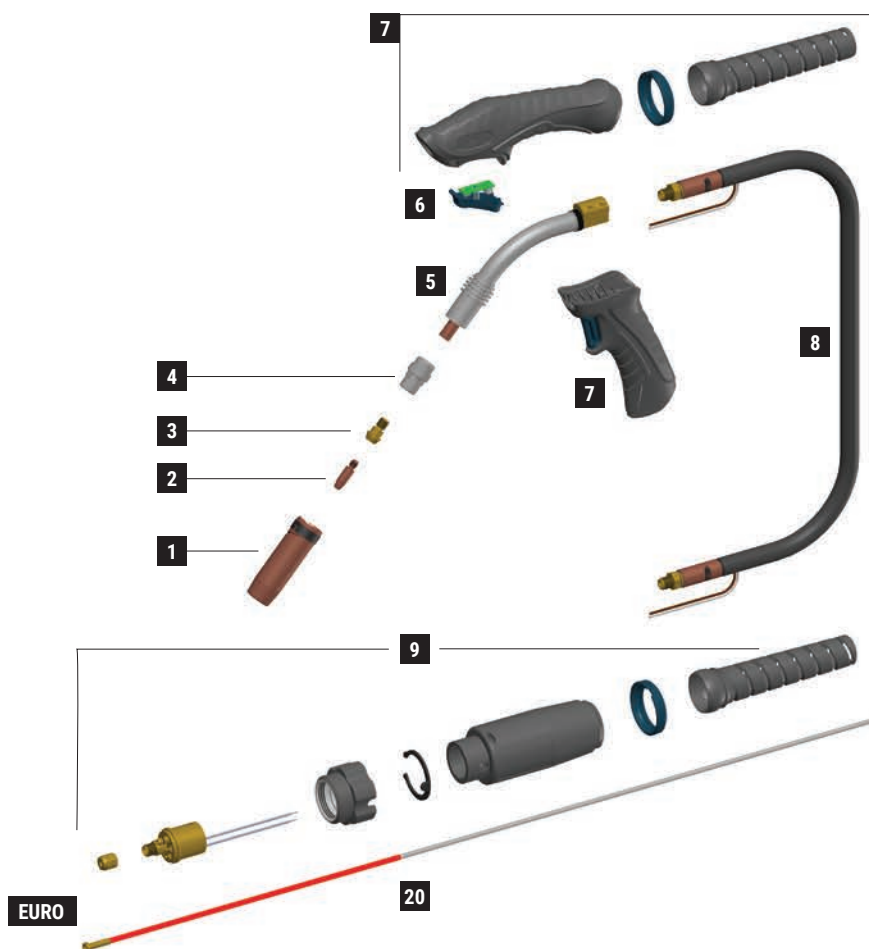
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CODE	↔			
MA4203-030	3 m	10'		1
MA4203-040	4 m	12'		1
MA4203-050	5 m	16.4'		1

CODE	↔			
MA4203X030	3 m	10'		25
MA4203X040	4 m	12'		25
MA4203X050	5 m	16.4'		25

TECHNICAL DATA		
ERGOPLUS 26		
	1,25 kg	2.76 lb
	113	
V PEAK	113	
	0,8 ÷ 1,2 mm	.030" ÷ .45"
X 60%	290A CO2 - 260A Mix	



	CODE			Ø				REF	
1	MC0268		nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0276		nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0290		nozzle - 2,5 mm thickness	14 mm	9/16"	76 mm	3"	145.0132	10
1	MC0291		nozzle - 2,5 mm thickness	20 mm	25/32"	76 mm	3"	145.0051	10
1	MC0292		nozzle - 2,5 mm thickness	15 mm	19/32"	76 mm	3"	-	10
1	MC0293		nozzle - 2,5 mm thickness	20 mm	25/32"	82 mm	3-7/32"	145.0179	10
1	MC0340		heavy duty nozzle - 3 mm thickness	16 mm	5/8"	76 mm	3"		10
1	MC0568		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	-	10
1	MC0576		quick release light nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	-	10
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	1"-3/32	140.0005	20
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	1"-3/32	140.0051	20
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	1"-3/32	140.0169	20
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	1"-3/32	140.0242	20
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	1"-3/32	140.0379	20
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	1"-3/32	-	20
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	1"-3/32	140.0555	20
3	MD0061-00		M6 - brass			22 mm	7/8"	142.0007	20
3	MD0062-00		M8 - brass			22 mm	7/8"	142.0082	20
4	ME0085		plastic			29 mm	1"-5/32	018.0116	10
4	ME0485		plastic			29 mm	1"-5/32	-	10
4	ME0585		ceramic			29 mm	1"-5/32	018.0141	10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF1518		Ergoplus 26 torch head	1
6	MT0563		trigger kit	1
7	MT0562		handle kit	1
8	MT0566		pistol grip	1
8	MH0818-030		coaxial cable - 3 m / 10'	1
8	MH0818-040		coaxial cable - 4 m / 12'	1

	CODE			
8	MH0818-050		coaxial cable - 5 m / 16.4'	1
9	AR0070		EURO connector - air	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0565		Back box kit EURO	1

ERGOPLUS 36

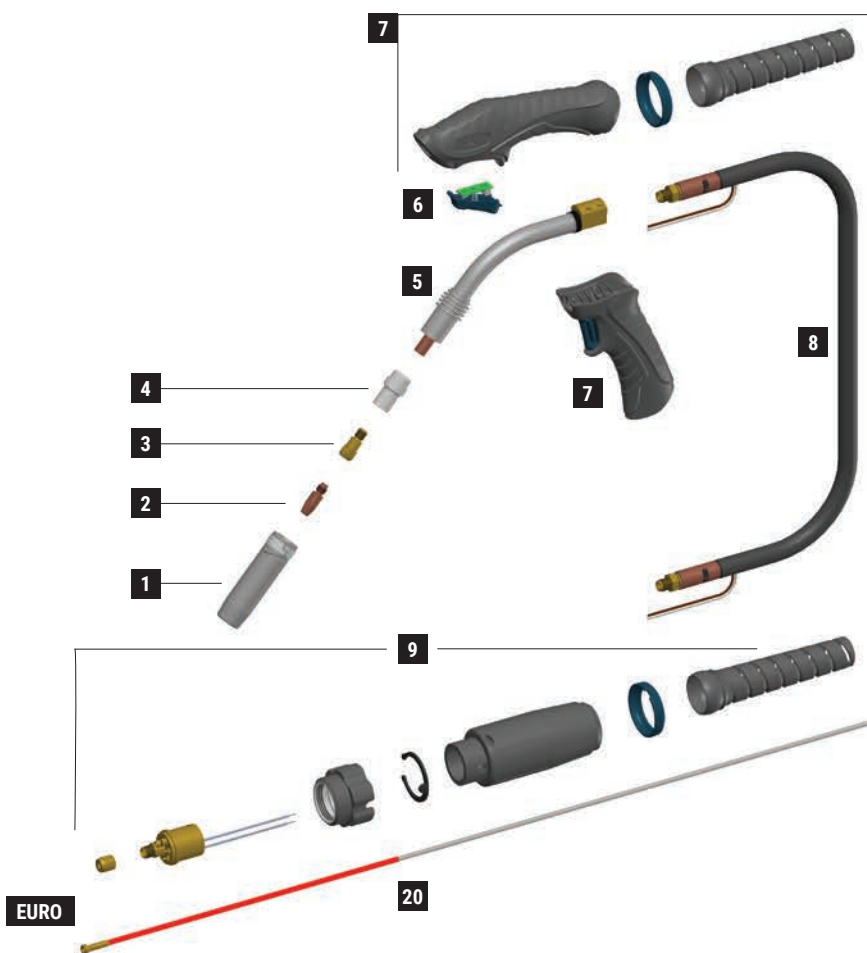
CE EN60974-7



CODE	↔			
MA4204-030	3 m	10'	 EURO	1
MA4204-040	4 m	12'		1
MA4204-050	5 m	16.4'		1

CODE	↔			
MA4204X030	3 m	10'	 EURO	25
MA4204X040	4 m	12'		25
MA4204X050	5 m	16.4'		20

TECHNICAL DATA		
ERGOPLUS 36		
 1 m	1,4 kg	3.09 lb
V PEAK	113	
 Ø	0,6 ÷ 1,6 mm	.023" ÷ 1/16"
X 60%	330A CO2 - 300A Mix	



	CODE			Ø				REF	
1	MC0110		nozzle - 2,5 mm thickness	20 mm	25/32"	90 mm	3"-17/32	145.0172	10
1	MC0026		nozzle - 2,5 mm thickness	12 mm	1/2"	84 mm	3"-5/16	145.0126	10
1	MC0027		nozzle - 2,5 mm thickness	16 mm	5/8"	84 mm	3"-5/16	145.0078	10
1	MC0028		nozzle - 2,5 mm thickness	19 mm	3/4"	84 mm	3"-5/16	145.0045	10
1	MC0109		nozzle - 2,5 mm thickness	17 mm	21/32"	84 mm	3"-5/16	-	10
1	MC0440		nozzle - 2 mm thickness	16 mm	5/8"	84 mm	3"-5/16	-	10
1	MC0527		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	84 mm	3"-5/16	-	10
1	MC0540		quick release light nozzle - 2 mm thickness	16 mm	5/8"	84 mm	3"-5/16	-	10
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	1"-3/16	-	20
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	1"-3/16	140.0656	20
2	MD0005-94		M8 - CuCrZr	2,4 mm	3/32"	30 mm	1"-3/16	-	20
3	MD0063-00		M6 - brass			28 mm	1"-3/32	142.0005	20
3	MD0064-00		M8 - brass			28 mm	1"-3/32	142.0020	20
3	MD0131-00		M6 - brass			32 mm	1"-1/4	142.0011	20
3	MD0132-00		M8 - brass			32 mm	1"-1/4	142.0024	20
4	ME0017		plastic			32,8 mm	1"-9/32	014.0261	10
4	ME0041		plastic			32,8 mm	1"-9/32	014.0021	10
4	ME0417		high-tech plastic			32,8 mm	1"-9/32	-	10
4	ME0517		ceramic			32,8 mm	1"-9/32	014.0023	10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF1519		Ergoplus 36 torch head	1
6	MT0563		trigger kit	1
7	MT0562		handle kit	1
7	MT0566		pistol grip	1
8	MH0819-030		coaxial cable - 3 m / 10'	1
8	MH0819-040		coaxial cable - 4 m / 12'	1
8	MH0819-050		coaxial cable - 5 m / 16.4'	1

	CODE			
9	AR0070		EURO connector - air	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0565		Back box kit EURO	1

STANDARD

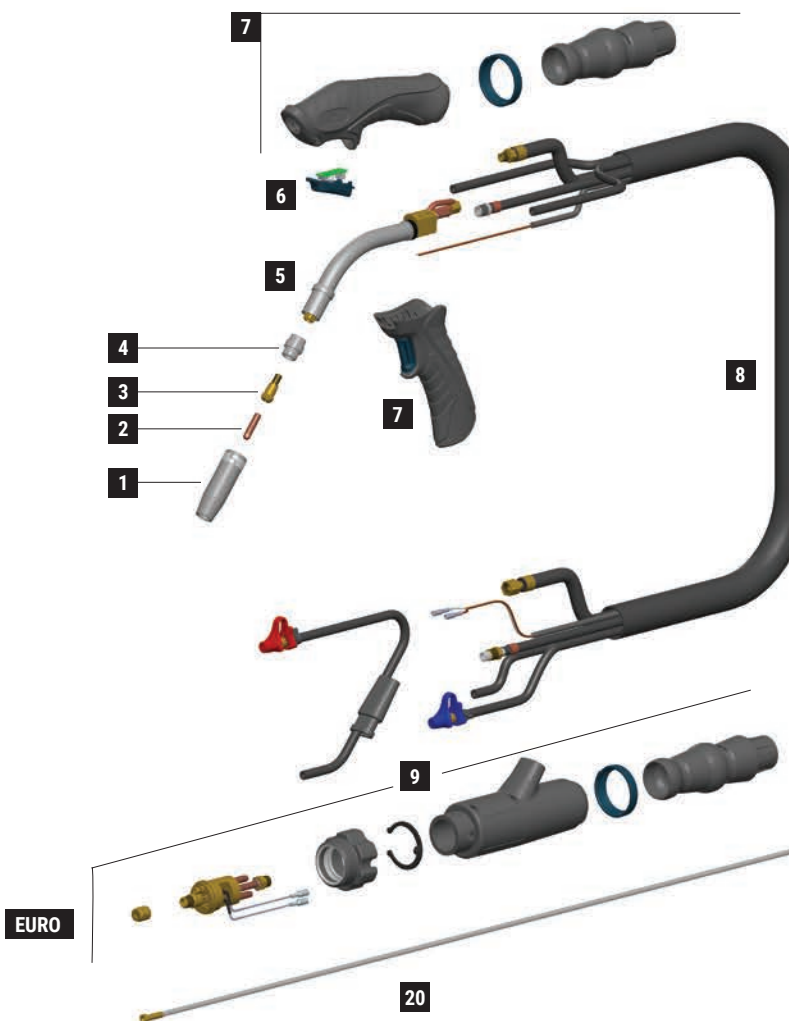
ERGOPLUS 240

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CODE	↔			
MB2600-030	3 m	10'		1
MB2600-040	4 m	12'		1
MB2600-050	5 m	16.4'		1

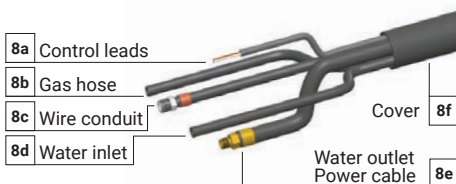
TECHNICAL DATA		
ERGOPLUS 240		
	1,1 kg	2.43 lb
	113	
V PEAK	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
X 100%	300A CO2 - 270A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø				REF	
1	MC0300		nozzle	17 mm	21/32"	63,5 mm	2-1/2"	145.0062	10
1	MC0301		nozzle	12,5 mm	1/2"	63,5 mm	2-1/2"	145.0080	10
1	MC0302		nozzle	10 mm	13/32"	63,5 mm	2-1/2"	145.0128	10
1	MC0303		nozzle	17 mm	21/32"	68 mm	2-11/16"	145.0174	10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	31/32"	140.0008	20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	31/32"	140.0059	20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	31/32"	140.0177	20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	31/32"	140.0253	20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	31/32"	140.0387	20
3	MD0138-00		M6 - brass			26 mm	1" 1/32	142.0003	20
4	ME0084		plastic			20 mm	25/32"	012.0183	10
4	ME0086		silicon			20 mm	25/32"	-	10
4	ME0484		plastic compound high tech			20 mm	25/32"	-	10
4	ME0584		ceramic			20 mm	25/32"	-	10
20	GM0526		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'		1
20	GM0527		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'		1
20	GM0528		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'		1

	CODE			
5	MG0284		Ergoplus 240 torch head	1
6	MT0563		trigger kit	1
7	MT0560		handle kit	1
7	MT0566		pistol grip	1
8	MN2014-030		cable assembly - 3 m / 10'	1
8	MN2014-040		cable assembly - 4 m / 12'	1

	CODE			
8	MN2014-050		cable assembly - 5 m / 16.4'	1
8	AR0052		EURO connector	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0564		Back box kit	1



	CODE	↔
8a	BX1421-030	3 m / 10'
8b	QB0231-030	3 m / 10'
8c	QB0230-030	3 m / 10'
8d	QB0232-030	3 m / 10'
8e	QA0030-030	3 m / 10'
8f	MQ0125-030	3 m / 10'

	CODE	↔
8a	BX1421-040	4 m / 12'
8b	QB0231-040	4 m / 12'
8c	QB0230-040	4 m / 12'
8d	QB0232-040	4 m / 12'
8e	QA0030-040	4 m / 12'
8f	MQ0125-040	4 m / 12'

	CODE	↔
8a	BX1421-050	5 m / 16.4'
8b	QB0231-050	5 m / 16.4'
8c	QB0230-050	5 m / 16.4'
8d	QB0232-050	5 m / 16.4'
8e	QA0030-050	5 m / 16.4'
8f	MQ0125-050	5 m / 16.4'

STANDARD

ERGOPLUS 400

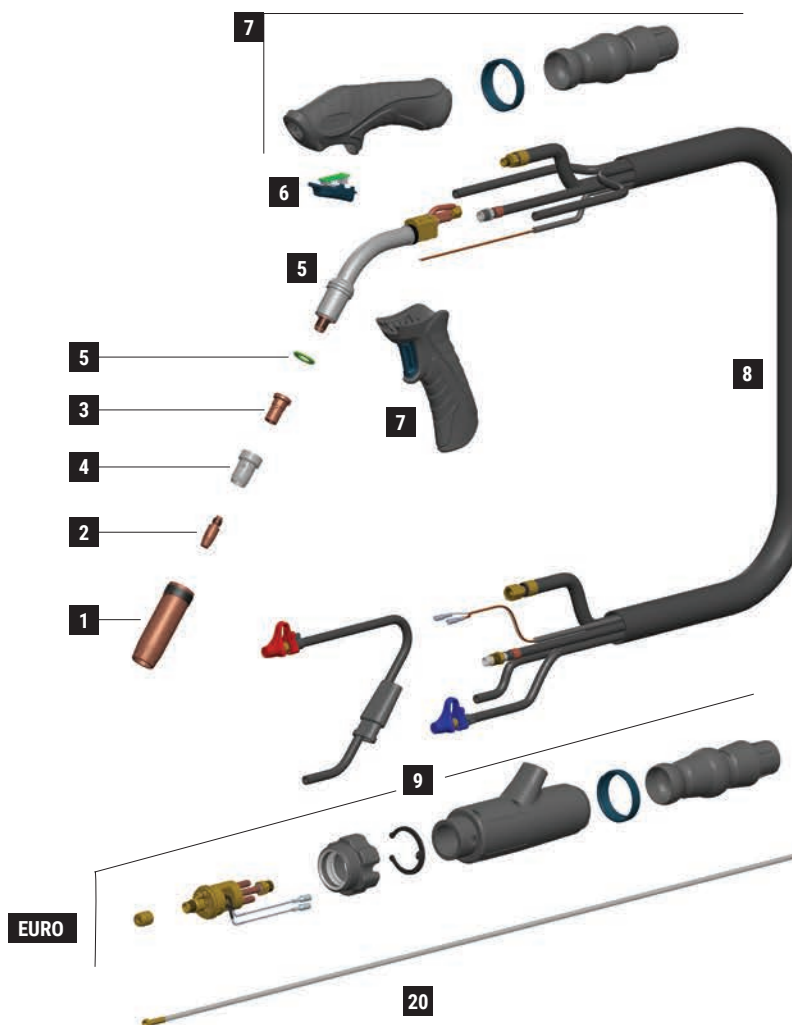
CE EN60974-7



CODE	$\longleftrightarrow$			
MB2601-030	3 m	10'		1
MB2601-040	4 m	12'		1
MB2601-050	5 m	16.4'		1

EURO

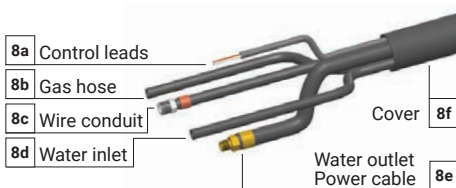
TECHNICAL DATA		
	ERGOPLUS 400	
	1,25 kg	2.76 lb
V PEAK	113	
$\emptyset$ 	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
X 100%	400A CO2 - 350A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø		↔	REF	
1	MC0268		nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm 3"	145.0085	10
1	MC0276		nozzle - 2 mm thickness	16 mm	5/8"	76 mm 3"	145.0085	10
1	MC0290		nozzle - 2,5 mm thickness	14 mm	9/16"	76 mm 3"	145.0132	10
1	MC0291		nozzle - 2,5 mm thickness	20 mm	25/32"	76 mm 3"	145.0051	10
1	MC0292		nozzle - 2,5 mm thickness	15 mm	19/32"	76 mm 3"	-	10
1	MC0293		nozzle - 2,5 mm thickness	20 mm	25/32"	82 mm 3-7/32"	145.0179	10
1	MC0340		heavy duty nozzle - 3 mm thickness	16 mm	5/8"	76 mm 3"		10
1	MC0568		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm 3"	-	10
1	MC0576		quick release light nozzle - 2 mm thickness	16 mm	5/8"	76 mm 3"	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm 1"-3/16	140.0316	10
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm 1"-3/16	140.0445	10
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm 1"-3/16	140.0536	10
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm 1"-3/16	140.0590	10
3	ME0076		M8 - brass			25 mm 31/32"	-	10
3	ME0083		M8 - brass			29 mm 1"-5/32	-	10
3	ME0390		M8 - copper			25 mm 31/32"	-	10
4	ME0074		plastic			28 mm 1"-3/32	-	10
4	ME0079		plastic			29 mm 1"-5/32	300029	10
4	ME0479		high-tech plastic			28 mm 1"-3/32	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm 1"-3/32	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m 10'		10
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m 12'		10
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m 16.4'		10

	CODE			
5	FB1278		insulator	10
5	MG0285		Ergoplus 400 torch head	1
6	MT0563		trigger kit	1
7	MT0560		handle kit	1
7	MT0566		pistol grip	1
8	MN2014-030		cable assembly - 3 m / 10'	1

	CODE			
8	MN2014-040		cable assembly - 4 m / 12'	1
8	MN2014-050		cable assembly - 5 m / 16.4'	1
9	AR0052		EURO connector	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0564		Back box kit	1



	CODE	↔
8a	BX1421-030	3 m / 10'
8b	QB0231-030	3 m / 10'
8c	QB0230-030	3 m / 10'
8d	QB0232-030	3 m / 10'
8e	QA0030-030	3 m / 10'
8f	MQ0125-030	3 m / 10'

	CODE	↔
8a	BX1421-040	4 m / 12'
8b	QB0231-040	4 m / 12'
8c	QB0230-040	4 m / 12'
8d	QB0232-040	4 m / 12'
8e	QA0030-040	4 m / 12'
8f	MQ0125-040	4 m / 12'

	CODE	↔
8a	BX1421-050	5 m / 16.4'
8b	QB0231-050	5 m / 16.4'
8c	QB0230-050	5 m / 16.4'
8d	QB0232-050	5 m / 16.4'
8e	QA0030-050	5 m / 16.4'
8f	MQ0125-050	5 m / 16.4'

STANDARD

ERGOPLUS 500

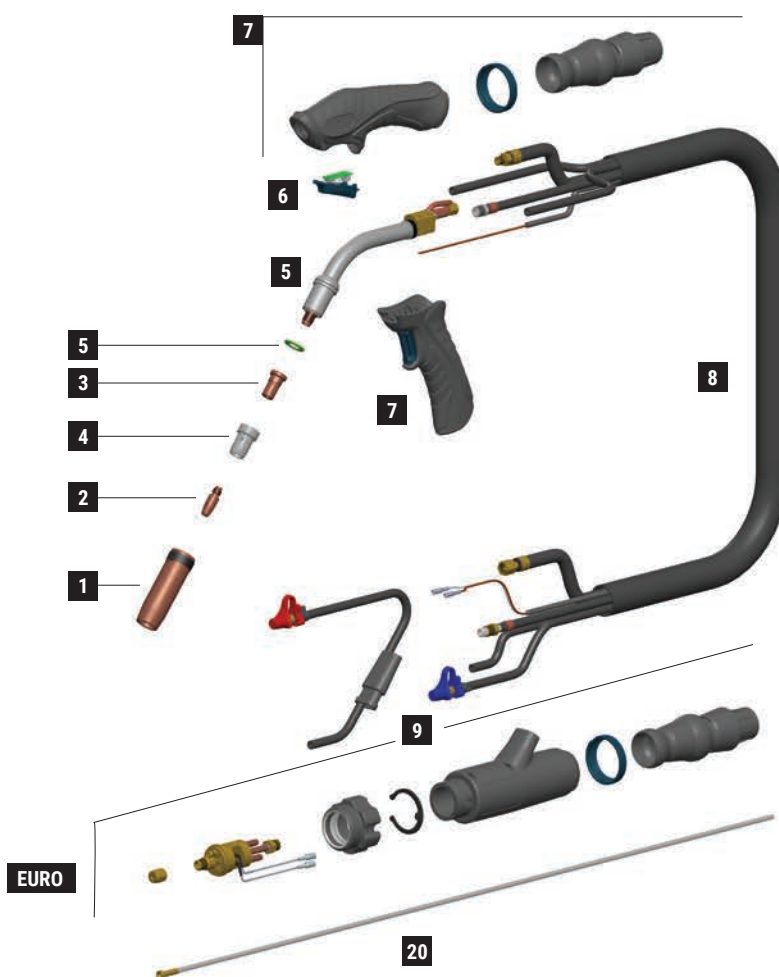
CE EN60974-7



CODE				
MB2602-030	3 m	10'		1
MB2602-040	4 m	12'		1
MB2602-050	5 m	16.4'		1

CODE				
MB2602X030	3 m	10'		20
MB2602X040	4 m	12'		20
MB2602X050	5 m	16.4'		15

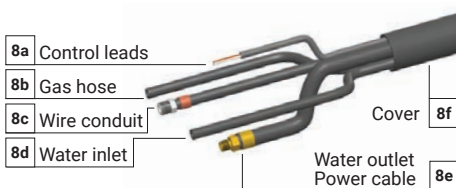
TECHNICAL DATA		
ERGOPLUS 500		
	1,25 kg	2.76 lb
	113	
V PEAK	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
X 100%	500A CO2 - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø				REF	
1	MC0268		nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0276		nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0290		nozzle - 2,5 mm thickness	14 mm	9/16"	76 mm	3"	145.0132	10
1	MC0291		nozzle - 2,5 mm thickness	20 mm	25/32"	76 mm	3"	145.0051	10
1	MC0292		nozzle - 2,5 mm thickness	15 mm	19/32"	76 mm	3"	-	10
1	MC0293		nozzle - 2,5 mm thickness	20 mm	25/32"	82 mm	3-7/32"	145.0179	10
1	MC0340		heavy duty nozzle - 3 mm thickness	16 mm	5/8"	76 mm	3"		10
1	MC0568		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	-	10
1	MC0576		quick release light nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
3	ME0076		M8 - brass			25 mm	31/32"	-	10
3	ME0083		M8 - brass			29 mm	1"-5/32	-	10
3	ME0390		M8 - copper			25 mm	31/32"	-	10
4	ME0074		plastic			28 mm	1"-3/32	-	10
4	ME0079		plastic			29 mm	1"-5/32	300029	10
4	ME0479		high-tech plastic			28 mm	1"-3/32	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	1"-3/32	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'		1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'		1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'		1

	CODE			
5	FB1278		insulator	10
5	MG0286		Ergoplus 500 torch head	1
6	MT0563		trigger kit	1
7	MT0560		handle kit	1
7	MT0566		pistol grip	1
8	MN2014-030		cable assembly - 3 m / 10'	1

	CODE			
8	MN2014-040		cable assembly - 4 m / 12'	1
8	MN2014-050		cable assembly - 5 m / 16.4'	1
9	AR0052		EURO connector	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0564		Back box kit	1



	CODE	↔
8a	BX1421-030	3 m / 10'
8b	QB0231-030	3 m / 10'
8c	QB0230-030	3 m / 10'
8d	QB0232-030	3 m / 10'
8e	QA0030-030	3 m / 10'
8f	MQ0125-030	3 m / 10'

	CODE	↔
8a	BX1421-040	4 m / 12'
8b	QB0231-040	4 m / 12'
8c	QB0230-040	4 m / 12'
8d	QB0232-040	4 m / 12'
8e	QA0030-040	4 m / 12'
8f	MQ0125-040	4 m / 12'

	CODE	↔
8a	BX1421-050	5 m / 16.4'
8b	QB0231-050	5 m / 16.4'
8c	QB0230-050	5 m / 16.4'
8d	QB0232-050	5 m / 16.4'
8e	QA0030-050	5 m / 16.4'
8f	MQ0125-050	5 m / 16.4'

STANDARD

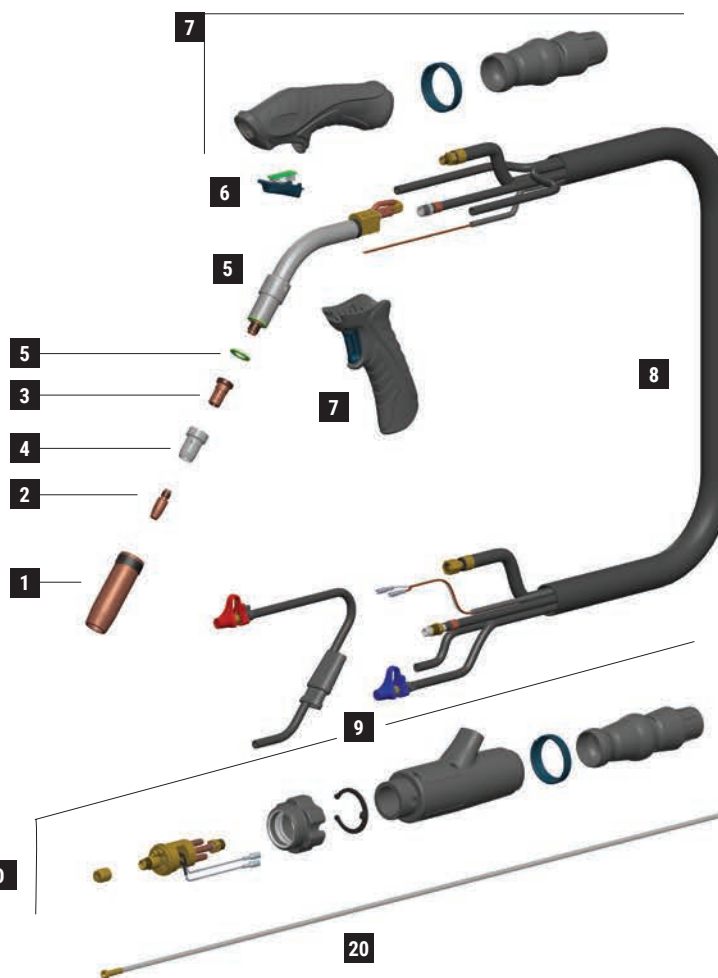
ERGOPLUS 555

CE EN60974-7

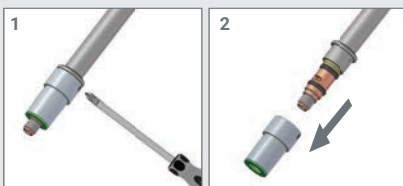


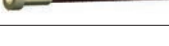
CODE				
MB2603-030	3 m	10'	 EURO	1
MB2603-040	4 m	12'		1
MB2603-050	5 m	16.4'		1

TECHNICAL DATA		
ERGOPLUS 555		
	1,30 kg	2.87 lb
	113	
V PEAK	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
X 100%	550A CO2 - 500A Mix	
	2÷4 bar	
	1,6 l/min	

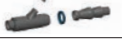


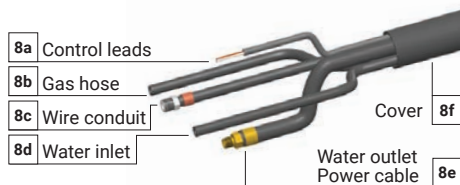
ERGOPLUS 555 REPAIR KIT FOR TORCH HEAD MT0211



	CODE			Ø		↔		REF	
1	MC0268		nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0276		nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0290		nozzle - 2,5 mm thickness	14 mm	9/16"	76 mm	3"	145.0132	10
1	MC0291		nozzle - 2,5 mm thickness	20 mm	25/32"	76 mm	3"	145.0051	10
1	MC0292		nozzle - 2,5 mm thickness	15 mm	19/32"	76 mm	3"	-	10
1	MC0293		nozzle - 2,5 mm thickness	20 mm	25/32"	82 mm	3-7/32"	145.0179	10
1	MC0340		heavy duty nozzle - 3 mm thickness	16 mm	5/8"	76 mm	3"	-	10
1	MC0568		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	-	10
1	MC0576		quick release light nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
3	ME0400		M8 - brass			25 mm	31/32"	-	10
3	ME0402		M8 - copper			25 mm	31/32"	-	10
4	ME0074		plastic			28 mm	1"-3/32	-	10
4	ME0079		plastic			29 mm	1"-5/32	300029	10
4	ME0479		high-tech plastic			28 mm	1"-3/32	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	1"-3/32	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	-	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	-	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	-	1

	CODE		
5	FB1278		insulator 10
5	MG0287		Ergoplus 555 torch head 1
6	MT0563		trigger kit 1
7	MT0561		handle kit 1
7	MT0566		pistol grip 1
8	MN2014-030		cable assembly - 3 m / 10' 1

	CODE		
8	MN2014-040		cable assembly - 4 m / 12' 1
8	MN2014-050		cable assembly - 5 m / 16.4' 1
9	AR0052		EURO connector 1
9	BW0020		metal EURO nut 10
9	FA0026		liner nut M10x1 10
9	MT0564		Back box kit 1



	CODE	↔
8a	BX1421-030	3 m / 10'
8b	QB0231-030	3 m / 10'
8c	QB0230-030	3 m / 10'
8d	QB0232-030	3 m / 10'
8e	QA0030-030	3 m / 10'
8f	MQ0125-030	3 m / 10'

	CODE	↔
8a	BX1421-040	4 m / 12'
8b	QB0231-040	4 m / 12'
8c	QB0230-040	4 m / 12'
8d	QB0232-040	4 m / 12'
8e	QA0030-040	4 m / 12'
8f	MQ0125-040	4 m / 12'

	CODE	↔
8a	BX1421-050	5 m / 16.4'
8b	QB0231-050	5 m / 16.4'
8c	QB0230-050	5 m / 16.4'
8d	QB0232-050	5 m / 16.4'
8e	QA0030-050	5 m / 16.4'
8f	MQ0125-050	5 m / 16.4'

STANDARD

ERGOFRESH



ERGOFRESH [en]

The new ERGOFRESH is our answer to the demand for better safety. With the ERGOFRESH fume extraction MIG torch, a welder and their colleagues will breathe clean air rather than the fumes created during the welding process. The extraction efficiency for all ERGOFRESH models has been measured according to new standard ISO 21904.

The ERGOFRESH gas nozzle and vacuum nozzle combination is patent pending.

The ERGOFRESH handle is equipped with a bypass lid. The lid is located under the welder's thumb when they are holding the torch by the standard handle.

MIG welding torches

ERGOFRESH [it]

La nuova torcia ERGOFRESH è la nostra risposta alla richiesta di maggiore salute e sicurezza. Grazie alla torcia MIG con l'estrazione dei fumi ERGOFRESH, il saldatore e i suoi colleghi possono respirare aria pulita anziché i fumi creati durante il processo di saldatura. L'efficienza dell'estrazione dei fumi per tutti i modelli ERGOFRESH è stata misurata in conformità al nuovo standard ISO 21904. La combinazione dell'ugello del gas ERGOFRESH e dell'ugello di aspirazione è in attesa di brevetto. L'impugnatura della torcia aspirafumo ERGOFRESH è dotata di un coperchio bypass. Il coperchio si trova sotto il pollice del saldatore quando la torcia viene utilizzata con l'impugnatura standard.

ERGOFRESH [de]

Der neue ERGOFRESH ist unsere Antwort auf diese Nachfrage nach mehr Sicherheit. Mit dem ERGOFRESH MIG-Schweißbrenner mit Rauchabsaugung atmen Schweißer und ihre Kollegen saubere Luft und nicht den giftigen Schweißrauch ein. Die Absaugleistung aller ERGOFRESH-Modelle wurde nach der neuen Norm ISO 21904 gemessen. Die Kombination der ERGOFRESH Gasdüse und Absaugdüse ist zum Patent angemeldet. Der ERGOFRESH-Griff ist mit einem Bypass-Deckel ausgestattet. Der Deckel befindet sich unter dem Daumen des Schweißers, wenn er den Brenner in der Hand hält.

ERGOFRESH [fr]

La nouvelle torche ERGOFRESH est notre réponse à cette demande de sécurité accrue. Avec la torche de soudage MIG à extraction de fumée ERGOFRESH, un soudeur et ses collègues respireront un air pur au lieu des fumées générées pendant le processus de soudage. L'efficacité d'extraction de tous les modèles ERGOFRESH a été mesurée conformément à la nouvelle norme ISO 21904. La combinaison de la buse de gaz et de la buse d'aspiration ERGOFRESH est en instance de brevet. La poignée ERGOFRESH est équipée d'un couvercle de dérivation. Le couvercle est situé sous le pouce du soudeur lorsqu'il tient la torche avec la poignée standard.

ERGOFRESH [tr]

Yeni ERGOFRESH, daha yüksek güvenlik talebine verdiğimiz cevaptır. Kaynakçılar ve aynı ortamda bulunan diğer çalışanlar, ERGOFRESH duman tahliye özelliğine sahip MIG torcu sayesinde, kaynak işlemi sırasında ortaya çıkan dumanları değil, temiz havayı solurlar. Tüm ERGOFRESH modellerinin tahliye verimliliği, yeni ISO 21904 standardına göre ölçülmüştür. ERGOFRESH gaz nozulu ve vakum nozulu kombinasyonu patent beklemektedir. ERGOFRESH kabza üzerinde bir baypas kapağı bulunur. Kapak, torcun standart kabza ile kullanılması esnasında kaynakçının başparmağının altındadır.

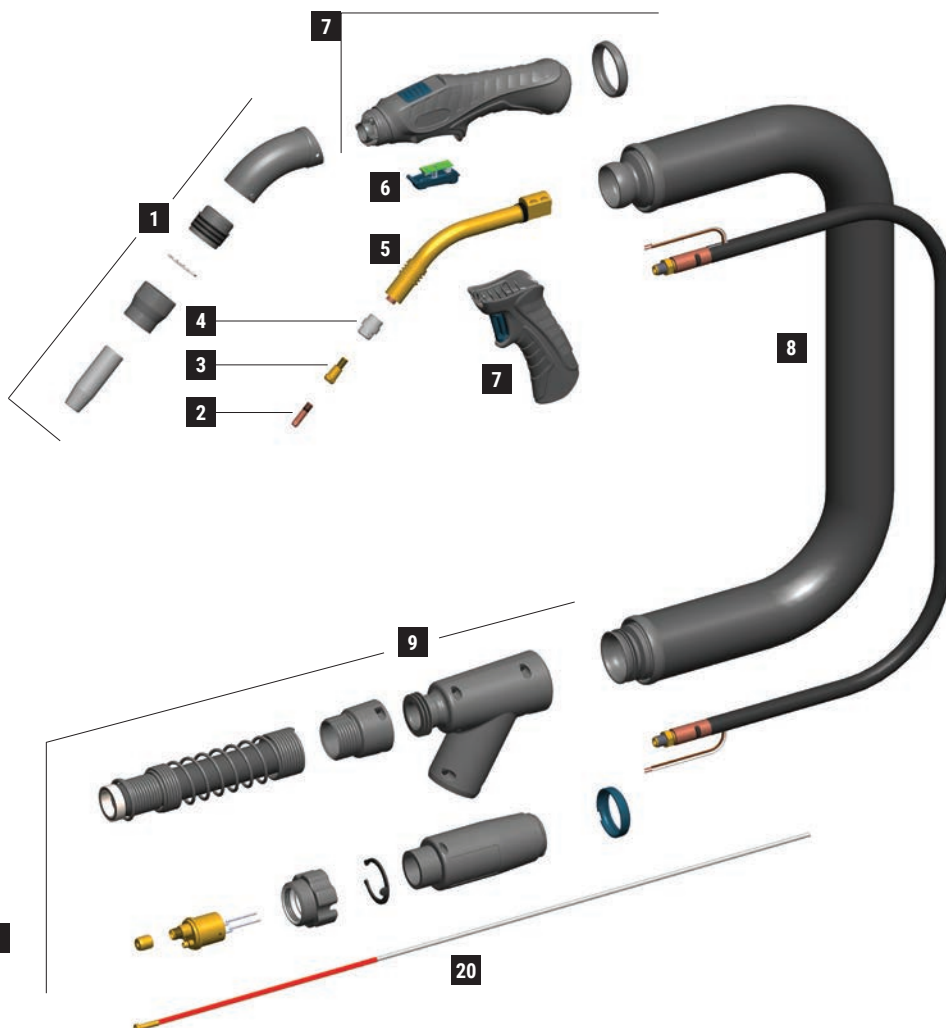
ERGOFRESH 200G

CE EN60974-7



CODE				
MA4250-030	3 m	10'	 EURO	1
MA4250-040	4 m	12'		1
MA4250-050	5 m	16.4'		1

TECHNICAL DATA			
	ERGOFRESH 200G		
	1.3 kg	2.87 lb	
V PEAK	113		
Ø 	0,8 ÷ 1,2 mm	.030" ÷ .045"	
X 60%	200A CO2 - 180A Mix		
	3 m	4 m	5 m
	72 m³/h	80 m³/h	87 m³/h
	110 m³/h	120 m³/h	130 m³/h
	89 %	89 %	89 %
	3200 Pa	3600 Pa	4000 Pa



	CODE			Ø				REF	
1	MC0601		nozzle	12,5 mm	1/2"	63,5 mm	2" 1/2	-	10
1	FB0942		vacuum nozzle	35 mm	1" 3/8	35 mm	1" 3/8	-	1
1	EA2071		locking spring	33 mm	1" 5/16	-	-	-	3
1	FB0941		locking bush	34 mm	1" 11/32	27 mm	1" 1/16	-	1
1	FB0945		vacuum tube	36,7 mm	1" 7/16	93 mm	3" 21/32	-	1
2	MD0008-78		M6 - CuCrZr	0,8 mm	.030"	25 mm	31/32"	-	20
2	MD0008-80		M6 - CuCrZr	1,0 mm	.040"	25 mm	31/32"	-	20
2	MD0008-82		M6 - CuCrZr	1,2 mm	.045"	25 mm	31/32"	-	20
3	MD0138-00		M6 - brass			26 mm	1" 1/32	142.0003	10
4	ME0084		plastic			20 mm	25/32"	012.0183	10
4	ME0086		silicon			20 mm	25/32"	-	10
4	ME0484		plastic compound high tech			20 mm	25/32"	-	10
4	ME0584		ceramic			20 mm	25/32"	-	10
20	GM0874		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	-	1
20	GM0875		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	-	1
20	GM0876		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	-	1

	CODE			
5	MF1523		Ergofresh 200G torch head	1
6	MT0563		trigger kit	1
7	MT0568		handle kit	1
7	MT0566		pistol grip	1
8	MH0820-030		coaxial cable - 3 m / 10'	1
8	MH0820-040		coaxial cable - 4 m / 12'	1
8	MH0820-050		coaxial cable - 5 m / 16.4'	1
8	MQ0127-030		outer cover kit - 3 m / 10'	1
8	MQ0127-040		outer cover kit - 4 m / 12'	1
8	MQ0127-050		outer cover kit - 5 m / 16.4'	1

	CODE			
8	MQ0388-030		spare leather cover kit - Velcro® 3 m / 10'	1
8	MQ0388-040		spare leather cover kit - Velcro® 4 m / 12'	1
8	MQ0388-050		spare leather cover kit - Velcro® 5 m / 16.4'	1
9	MT0569		vacuum box kit	1
9	MT0572		back box spring kit	1
9	MT0570		back box kit Euro - air	1
9	AR0070		EURO connector - air	1
8	BW0020		metal EURO nut	10
8	FA0026		liner nut M10x1	10

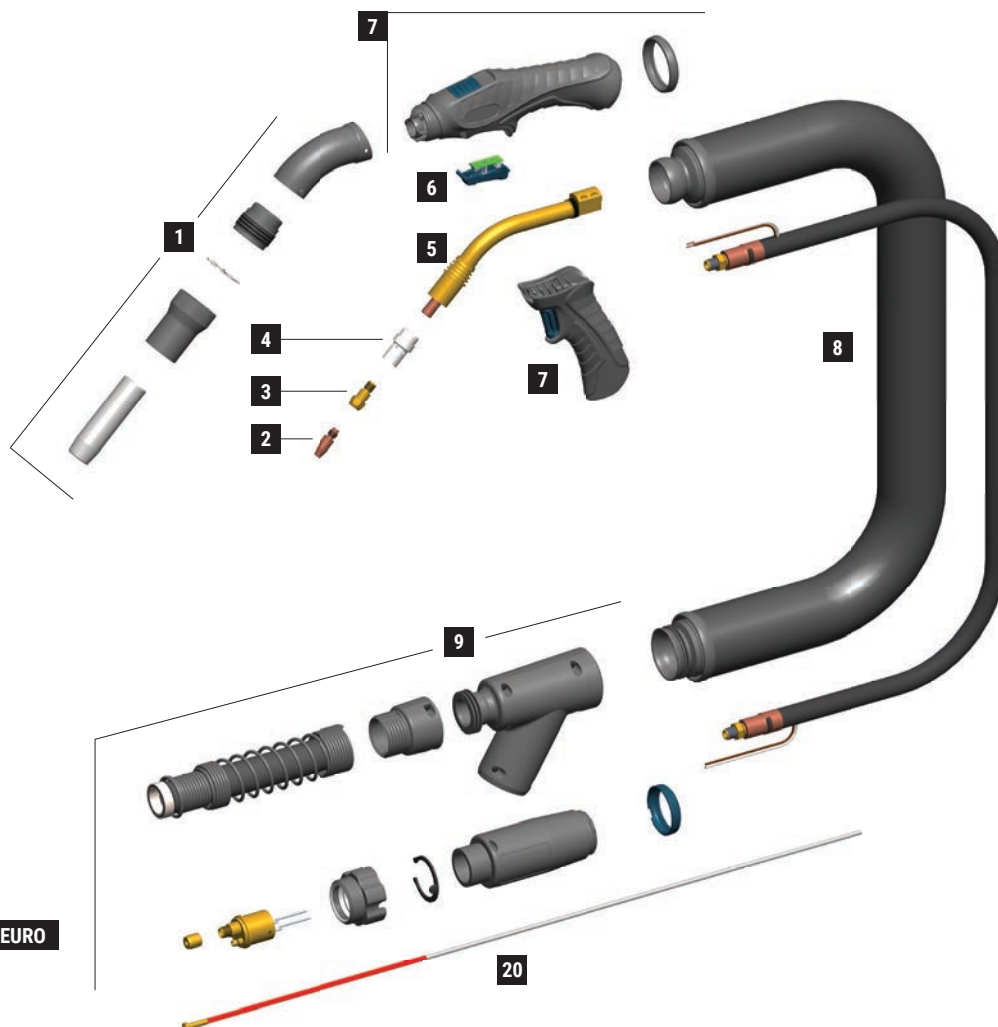
ERGOFRESH 350G

CE EN60974-7



CODE				
MA4251-030	3 m	10'	 EURO	1
MA4251-040	4 m	12'		1
MA4251-050	5 m	16.4'		1

TECHNICAL DATA			
	ERGOFRESH 350G		
	1,8 kg	3.97 lb	
V PEAK	113		
Ø 	0,8 ÷ 1,6 mm	.030" - 1/16"	
X 60%	330A CO2 - 300A Mix		
	3 m	4 m	5 m
	72 m³/h	80 m³/h	87 m³/h
	110 m³/h	120 m³/h	130 m³/h
	89 %	89 %	89 %
	3200 Pa	3600 Pa	4000 Pa



	CODE			Ø				REF	
1	MC0611		nozzle	16 mm	5/8"	84 mm	3" 5/16	-	10
1	FB0943		vacuum nozzle	40 mm	1" 9/16	56 mm	2" 7/32	-	1
1	EA2070		locking spring	36,5 mm	1" 7/16	-	-	-	3
1	FB0940		locking bush	36 mm	1" 13/32	30,5 mm	1" 3/16	-	1
1	FB0945		vacuum tube	36,7 mm	1" 7/16	93 mm	3" 21/32	-	1
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	1"-3/16	-	20
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	1"-3/16	140.0656	20
2	MD0005-94		M8 - CuCrZr	2,4 mm	3/32"	30 mm	1"-3/16	-	20
3	MD0063-00		M6 - brass			28 mm	1"-3/32	142.0005	20
3	MD0064-00		M8 - brass			28 mm	1"-3/32	142.0020	20
3	MD0131-00		M6 - brass			32 mm	1"-1/4	142.0011	20
3	MD0132-00		M8 - brass			32 mm	1"-1/4	142.0024	20
4	ME0017		plastic			32,8 mm	1"-9/32	014.0261	10
4	ME0041		plastic			32,8 mm	1"-9/32	014.0021	10
4	ME0417		high-tech plastic			32,8 mm	1"-9/32	-	10
4	ME0517		ceramic			32,8 mm	1"-9/32	014.0023	10
20	GM0874		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	-	1
20	GM0875		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	-	1
20	GM0876		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	-	1

	CODE			
5	MF1522		Ergofresh 350G torch head	1
6	MT0563		trigger kit	1
7	MT0568		handle kit	1
7	MT0566		pistol grip	1
8	MH0821-030		coaxial cable - 3 m / 10'	1
8	MH0821-040		coaxial cable - 4 m / 12'	1
8	MH0821-050		coaxial cable - 5 m / 16.4'	1
8	MQ0127-030		outer cover kit - 3 m / 10'	1
8	MQ0127-040		outer cover kit - 4 m / 12'	1
8	MQ0127-050		outer cover kit - 5 m / 16.4'	1

	CODE			
8	MQ0388-030		spare leather cover kit - Velcro® 3 m / 10'	1
8	MQ0388-040		spare leather cover kit - Velcro® 4 m / 12'	1
8	MQ0388-050		spare leather cover kit - Velcro® 5 m / 16.4'	1
9	MT0569		vacuum box kit	1
9	MT0572		back box spring kit	1
9	MT0570		back box kit Euro - air	1
9	AR0070		EURO connector - air	1
8	BW0020		metal EURO nut	10
8	FA0026		liner nut M10x1	10

STANDARD

ERGOFRESH 300W

CE EN60974-7

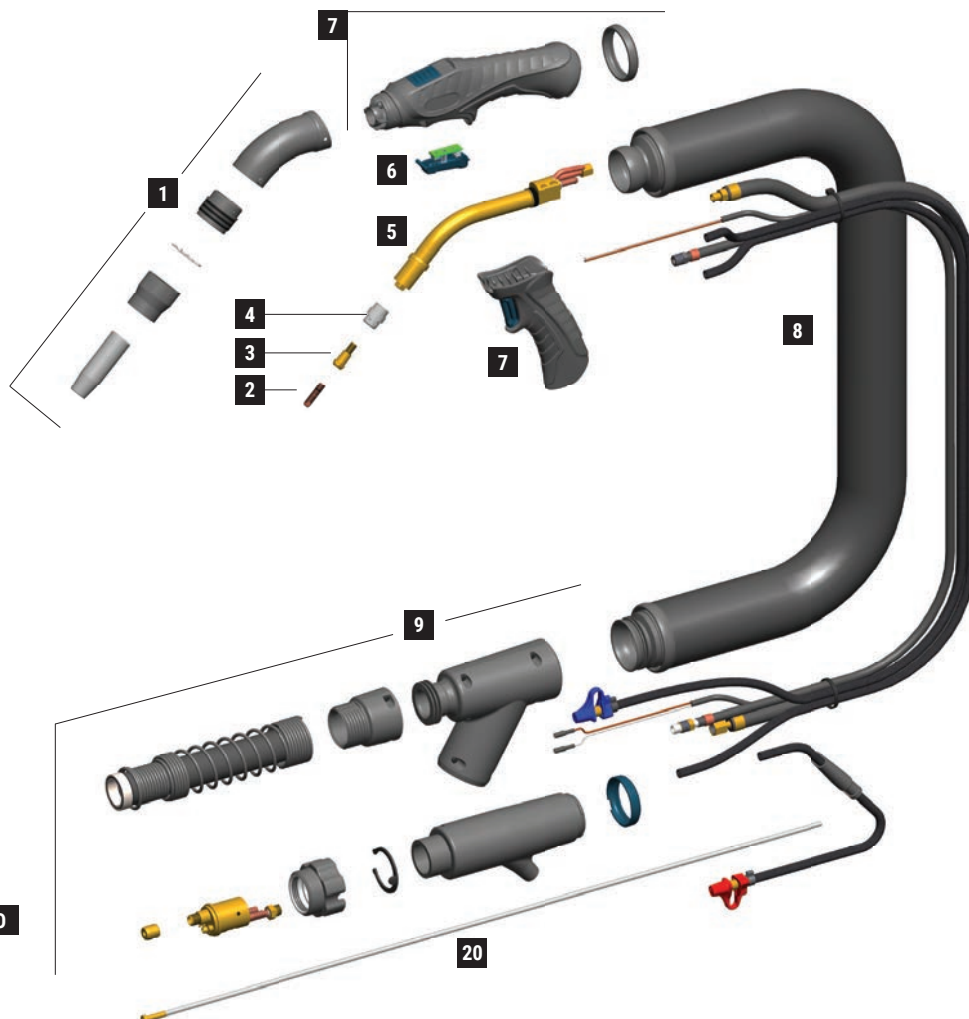


CODE	↔			
MB2650-030	3 m	10'		1
MB2650-040	4 m	12'		1
MB2650-050	5 m	16.4'		1



EURO

TECHNICAL DATA			
	ERGOFRESH 300W		
	1,5 kg	3.31 lb	
V PEAK	113		
	0,8 ÷ 1,2 mm	.030" ÷ .045"	
X 100%	300A CO2 - 250A Mix		
	2÷4 bar		
	1,6 l/min		
	3 m	4 m	5 m
	80 m³/h	87 m³/h	95 m³/h
	130 m³/h	140 m³/h	152 m³/h
	90 %	90 %	90 %
	3700 Pa	4200 Pa	4700 Pa



EURO

	CODE			Ø				REF	
1	MC0601		nozzle	12,5 mm	1/2"	63,5 mm	2" 1/2	-	10
1	FB0942		vacuum nozzle	35 mm	1" 3/8	35 mm	1" 3/8	-	1
1	EA2071		locking spring	33 mm	1" 5/16	-	-	-	3
1	FB0941		locking bush	34 mm	1" 11/32	27 mm	1" 1/16	-	1
1	FB0945		vacuum tube	36,7 mm	1" 7/16	93 mm	3" 21/32	-	1
2	MD0008-78		M6 - CuCrZr	0,8 mm	.030"	25 mm	31/32"	-	20
2	MD0008-80		M6 - CuCrZr	1,0 mm	.040"	25 mm	31/32"	-	20
2	MD0008-82		M6 - CuCrZr	1,2 mm	.045"	25 mm	31/32"	-	20
3	MD0138-00		M6 - brass			26 mm	1" 1/32	142.0003	10
4	ME0084		plastic			20 mm	25/32"	012.0183	10
4	ME0086		silicon			20 mm	25/32"	-	10
4	ME0484		plastic compound high tech			20 mm	25/32"	-	10
4	ME0584		ceramic			20 mm	25/32"	-	10
20	GM0880		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	-	1
20	GM0881		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	-	1
20	GM0882		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	-	1

	CODE			
5	MG0293		Ergofresh 300W torch head	1
6	MT0563		trigger kit	1
7	MT0568		handle kit	1
7	MT0566		pistol grip	1
8	MN2015-030		cable assembly - 3 m / 10'	1
8	MN2015-040		cable assembly - 4 m / 12'	1
8	MN2015-050		cable assembly - 5 m / 16.4'	1
8	MQ0127-030		outer cover kit - 3 m / 10'	1
8	MQ0127-040		outer cover kit - 4 m / 12'	1
8	MQ0127-050		outer cover kit - 5 m / 16.4'	1

	CODE			
8	MQ0388-030		spare leather cover kit - Velcro® 3 m / 10'	1
8	MQ0388-040		spare leather cover kit - Velcro® 4 m / 12'	1
8	MQ0388-050		spare leather cover kit - Velcro® 5 m / 16.4'	1
9	MT0569		vacuum box kit	1
9	MT0572		back box spring kit	1
9	MT0571		back box kit Euro - water	1
9	AR0052		EURO connector - water	1
8	BW0020		metal EURO nut	10
8	FA0026		liner nut M10x1	10

ERGOFRESH 500W

CE EN60974-7

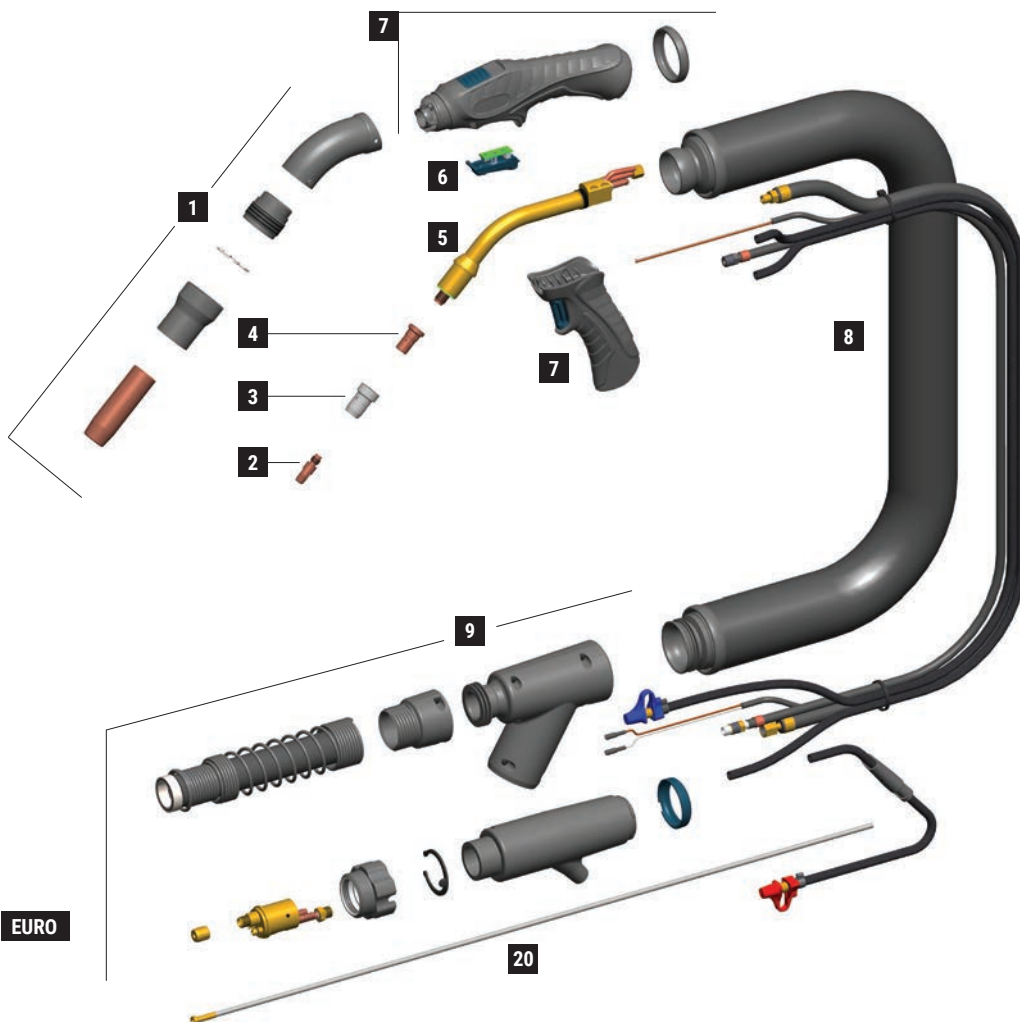


CODE	↔			
MB2651-030	3 m	10'		1
MB2651-040	4 m	12'		1
MB2651-050	5 m	16.4'		1



EURO

TECHNICAL DATA			
	ERGOFRESH 500W		
	1,65 kg	3.64 lb	
V PEAK	113		
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"	
X 100%	500A CO2 - 450A Mix		
	2÷4 bar		
	1,6 l/min		
	3 m	4 m	5 m
	80 m³/h	87 m³/h	95 m³/h
	130 m³/h	140 m³/h	152 m³/h
	90 %	90 %	90 %
	3700 Pa	4200 Pa	4700 Pa



	CODE			Ø				REF	
1	MC0621		nozzle	16 mm	5/8"	76 mm	3"	-	10
1	FB0944		vacuum nozzle	40 mm	1" 9/16	50 mm	1" 31/32	-	1
1	EA2070		locking spring	36,5 mm	1" 7/16	-	-	-	3
1	FB0940		locking bush	36 mm	1" 13/32	30,5 mm	1" 3/16	-	1
1	FB0945		vacuum tube	36,7 mm	1" 7/16	93 mm	3" 21/32	-	1
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
3	ME0076		M8 - brass			25 mm	31/32"	-	10
3	ME0083		M8 - brass			29 mm	1"-5/32	-	10
3	ME0390		M8 - copper			25 mm	31/32"	-	10
4	ME0074		plastic			28 mm	1"-3/32	-	10
4	ME0079		plastic			29 mm	1"-5/32	300029	10
4	ME0479		high-tech plastic			28 mm	1"-3/32	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	1"-3/32	-	10
20	GM0886		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	-	1
20	GM0887		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	-	1
20	GM0888		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	-	1

	CODE			
5	FB1278		insulator	10
6	MG0292		Ergofresh 500W torch head	1
6	MT0563		trigger kit	1
7	MT0568		handle kit	1
7	MT0566		pistol grip	1
8	MN2015-030		cable assembly - 3 m / 10'	1
8	MN2015-040		cable assembly - 4 m / 12'	1
8	MN2015-050		cable assembly - 5 m / 16.4'	1
8	MQ0127-030		outer cover kit - 3 m / 10'	1
8	MQ0127-040		outer cover kit - 4 m / 12'	1
8	MQ0127-050		outer cover kit - 5 m / 16.4'	1

	CODE			
8	MQ0388-030		spare leather cover kit - Velcro® 3 m / 10'	1
8	MQ0388-040		spare leather cover kit - Velcro® 4 m / 12'	1
8	MQ0388-050		spare leather cover kit - Velcro® 5 m / 16.4'	1
9	MT0569		vacuum box kit	1
9	MT0572		back box spring kit	1
9	MT0571		back box kit Euro - water	1
9	AR0052		EURO connector - water	1
8	BW0020		metal EURO nut	10
8	FA0026		liner nut M10x1	10

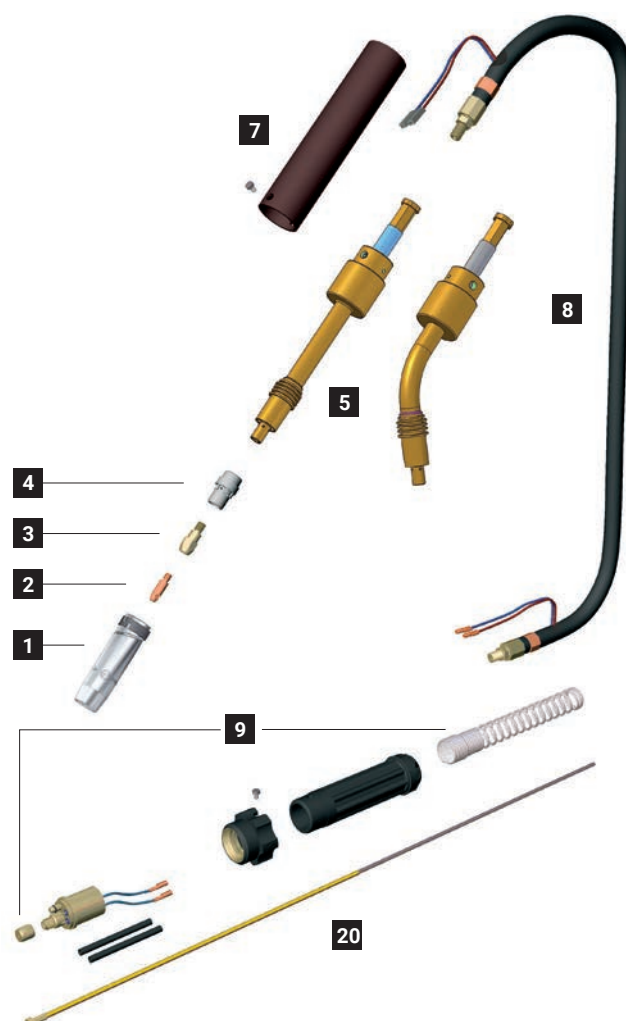
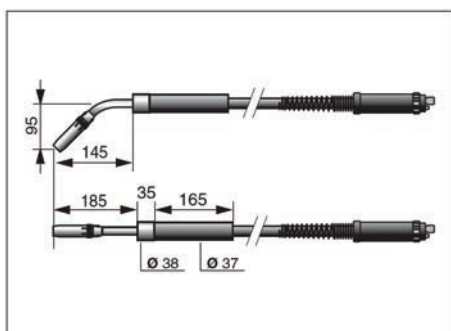
AUTOPLUS 36

CE EN60974-7



CODE	$\longleftrightarrow$			
MA0574	3 m	10'	45°	 EURO
MA0577	3 m	10'	0°	

TECHNICAL DATA		
	AUTOPLUS 36	
	0,9 kg	1.98 lb
V PEAK	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
X 60%	340A CO2 - 320A Mix	



	CODE			$\emptyset$		$\longleftrightarrow$		REF	
1	MC0026		nozzle - 2,5 mm thickness	12 mm	1/2"	84 mm	3"-5/16	145.0126	10
1	MC0027		nozzle - 2,5 mm thickness	16 mm	5/8"	84 mm	3"-5/16	145.0078	10
1	MC0028		nozzle - 2,5 mm thickness	19 mm	3/4"	84 mm	3"-5/16	145.0045	10
1	MC0109		nozzle - 2,5 mm thickness	17 mm	21/32"	84 mm	3"-5/16	-	10
1	MC0110		nozzle - 2,5 mm thickness	20 mm	25/32"	90 mm	3"-17/32	145.0172	10
1	MC0440		nozzle - 2 mm thickness	16 mm	5/8"	84 mm	3"-5/16		10
1	MC0527		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	84 mm	3"-5/16	-	10
1	MC0540		quick release light nozzle - 2 mm thickness	16 mm	5/8"	84 mm	3"-5/16	-	10
2	MD0009-76		M6 - CuCrZr	0,6 mm	.023"	28 mm	1"-3/32	-	20
2	MD0009-78		M6 - CuCrZr	0,8 mm	.030"	28 mm	1"-3/32	140.0054	20
2	MD0009-80		M6 - CuCrZr	1,0 mm	.040"	28 mm	1"-3/32	140.0245	20
2	MD0009-82		M6 - CuCrZr	1,2 mm	.045"	28 mm	1"-3/32	140.0382	20
2	MD0009-84		M6 - CuCrZr	1,4 mm	.052"	28 mm	1"-3/32	-	20
2	MD0009-86		M6 - CuCrZr	1,6 mm	1/16"	28 mm	1"-3/32	-	20
3	MD0063-00		M6 - brass			28 mm	1"-3/32	142.0005	20
3	MD0064-00		M8 - brass			28 mm	1"-3/32	142.0020	20
3	MD0131-00		M6 - brass			32 mm	1"-1/4	142.0011	20
3	MD0132-00		M8 - brass			32 mm	1"-1/4	142.0024	20
4	ME0017		plastic			32,8 mm	1"-9/32	014.0261	10
4	ME0041		plastic			32,8 mm	1"-9/32	014.0021	10
4	ME0417		high-tech plastic			32,8 mm	1"-9/32	-	10
4	ME0517		ceramic			32,8 mm	1"-9/32	014.0023	10
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1

	CODE			
5	MF0077		Autoplus 36 torch head - 45°	1
5	MF0078		Autoplus 36 torch head - 0°	1
7	MP0125		handle	1
8	MH0120		coaxial cable - 3 m / 10'	1

	CODE			
9	AR0070		EURO connector - air	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0229		Back box kit EURO	1

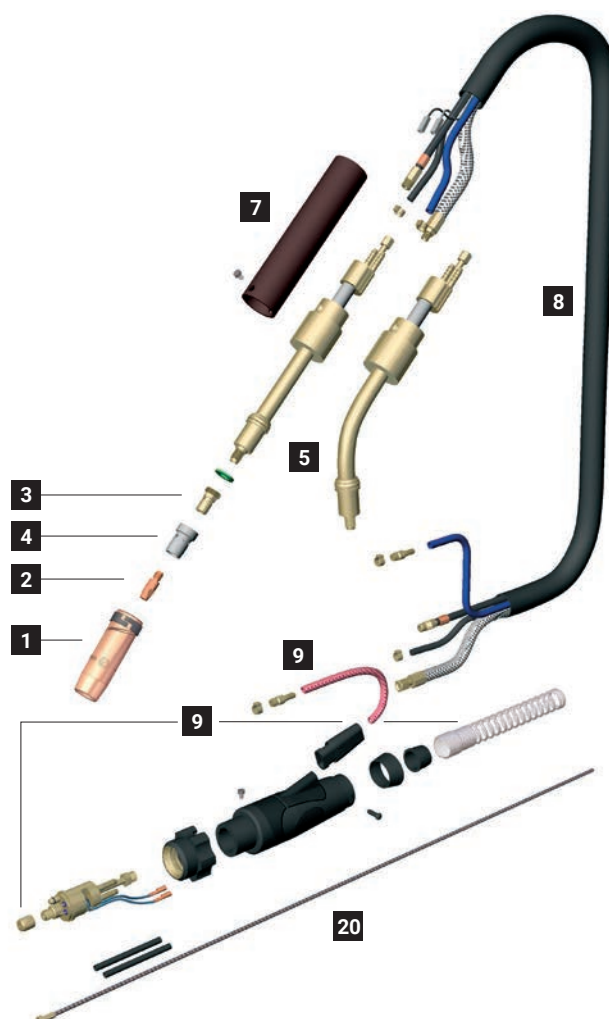
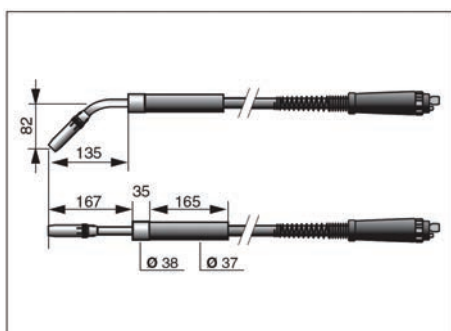
AUTOPLUS 500

CE EN60974-7



CODE	$\longleftrightarrow$			
MB0560	1,5 m	5'	0°	 EURO
MB0561	1,5 m	5'	50°	
MB0562	3 m	10'	50°	
MB0565	3 m	10'	0°	

TECHNICAL DATA		
	AUTOPLUS 500	
	1,1 kg	2.43 lb
V PEAK	113	
$\emptyset$ 	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
X 100%	500A CO ₂ - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø				REF	
1	MC0268		nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0276		nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	145.0085	10
1	MC0290		nozzle - 2,5 mm thickness	14 mm	9/16"	76 mm	3"	145.0132	10
1	MC0291		nozzle - 2,5 mm thickness	20 mm	25/32"	76 mm	3"	145.0051	10
1	MC0292		nozzle - 2,5 mm thickness	15 mm	19/32"	76 mm	3"	-	10
1	MC0293		nozzle - 2,5 mm thickness	20 mm	25/32"	82 mm	3-7/32"	145.0179	10
1	MC0340		heavy duty nozzle - 3 mm thickness	16 mm	5/8"	76 mm	3"		10
1	MC0568		quick release nozzle - 2,5 mm thickness	16 mm	5/8"	76 mm	3"	-	10
1	MC0576		quick release light nozzle - 2 mm thickness	16 mm	5/8"	76 mm	3"	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	1"-3/16	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	1"-3/16	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	1"-3/16	140.0536	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	1"-3/16	140.0590	20
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	1"-3/16	140.0656	20
3	ME0076		M8 - brass			25 mm	31/32"	-	10
3	ME0081		M6 - brass			25 mm	31/32"	-	10
3	ME0083		M8 - brass			29 mm	1"-5/32	-	10
3	ME0390		M8 - copper			25 mm	31/32"	-	10
4	ME0074		plastic			28 mm	1"-3/32	-	10
4	ME0079		plastic			29 mm	1"-5/32	300029	10
4	ME0479		high-tech plastic			28 mm	1"-3/32	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	1"-3/32	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'		1

	CODE			
5	FB1278		insulator	10
5	MG0061		Autoplus 500 torch head - 50°	1
5	MG0062		Autoplus 500 torch head - 0°	1
7	MP0125		handle	1
8	MN1005		cable assembly - 1,5 m / 5'	1

	CODE			
8	MN1015		cable assembly - 3 m / 10'	1
9	AR0052		EURO connector	1
9	BW0020		metal EURO nut	10
9	FA0026		liner nut M10x1	10
9	MT0101		Back box kit	1

	CODE	
8b	QB0072	3 m / 10'
8c	QB0080	3 m / 10'
8d	QB0076	3 m / 10'
8e	QA0019	3 m / 10'
8f	MQ0205	3 m / 10'

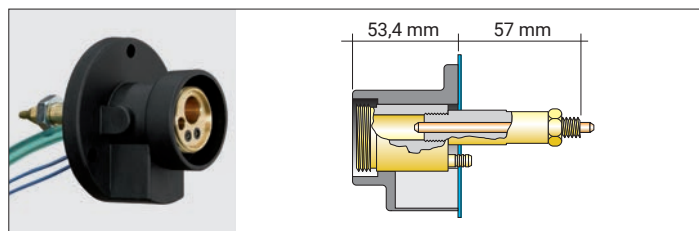


EURO CONNECTORS

MACHINE SIDE

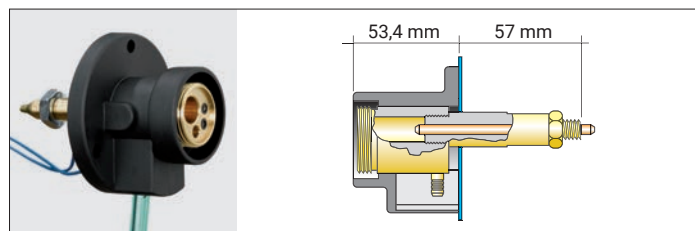


EURO AXIAL



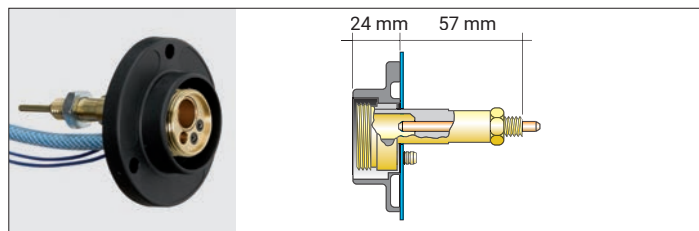
CODE			
AT0001		Euro axial	1
AM0053		brass guide 27 mm M12x1	5
AM3001		capillary tube 88 mm	10
AM6000		axial Euro body (f)	1
BW0010		Euro housing	10
EA0072		nut M12	50

EURO RADIAL



CODE			
AT0002		Euro radial	1
AM0053		brass guide 27 mm M12x1	5
AM3001		capillary tube 88 mm	10
AM6001		radial Euro body (f)	1
BW0010		Euro housing	10
EA0072		nut M12	50

MINI EURO



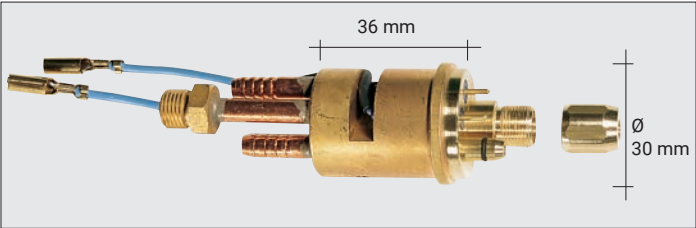
CODE			
AT0004		Mini Euro	1
AM3109		capillary tube 60 mm	10
BW0230		Mini Euro housing	10
EA0072		nut M12	50
AM6103		Mini Euro body (f)	1

CODE			
AM0034		brass guide 46 mm M12x1	5
AM0035		brass guide 15 mm M12x1	5
AM0038		brass guide 39 mm M12x1	5
AM0065		brass guide 35,5 mm M12x1	5
AM3013		capillary tube 101 mm	10
AM3014		capillary tube 200 mm	10
AM3018		capillary tube 131 mm	10
AM3065		capillary tube 124 mm	10
AM9001		current clamp	1
BW0014		Euro housing 2 holes	10
BW0264		Mini Euro housing	10
EA0073		nut M12x1	50
EA0094		Washer 2 mm	10

**EURO
CONNECTORS**
TORCH SIDE

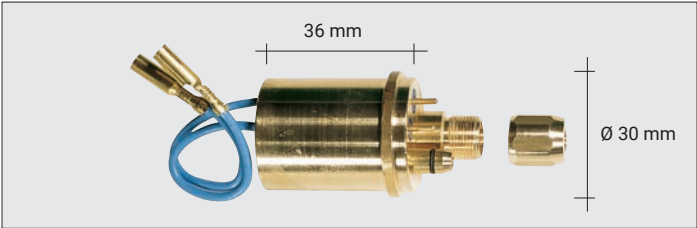


EURO CONNECTOR



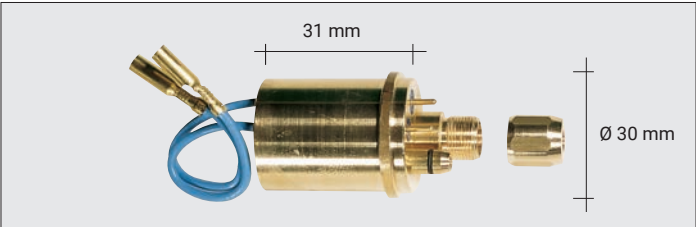
CODE			
AR0052		EURO connector	1
BX0702		spring pin	
FA0026		liner nut M10x1	10

EURO CONNECTOR



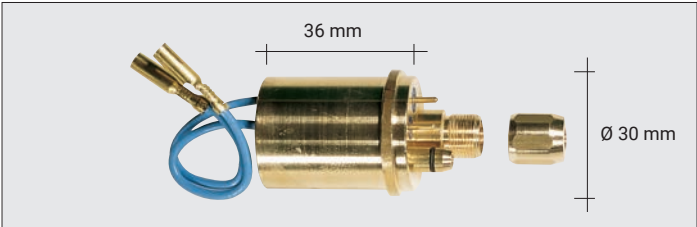
CODE			
AR0054		EURO connector	1
BX0700		spring pin	10
FA0026		liner nut M10x1	10

EURO CONNECTOR - SHORT



CODE			
AR0070		EURO connector - air	1
BX0700		spring pin	10
FA0026		liner nut M10x1	10

EURO-TW CONNECTOR



CODE			
AR0083		EURO-TW connector	1
BX0700		spring pin	10
FA0027		liner nut M11x1	10

CODE			
BW0018		Euro nut plastic	10
BW0020		metal EURO nut	10
EA0128		O-ring Ø 4x1 mm	10

KITS FOR 5/8-18 UNF CONNECTOR

Complete connection kits for machines with American-type connections.
Kits to be assembled on torches with 5/8-18 UNF connectors.



TWECO® 1-4 COMPLETE CONNECTION KIT

CODE		
AR0170		Tweco® 1-4 complete connection Kit

TWECO® 5 COMPLETE CONNECTION KIT

CODE		
AR0171		Tweco® 5 complete connection Kit

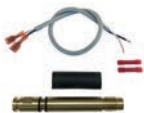
Only for Tweco® 5

"L" LINCOLN® COMPLETE CONNECTION KIT

CODE		
AR0172		"L" Lincoln® complete connection Kit

Suitable for Lincoln® Wire Feeders and machines SP150, SP200, LN7, LN8, LN25, LN742, Synergic 7, LN10, DH10 and for LF-72 and LF-74 Wire Feeders

"L1" LINCOLN® COMPLETE CONNECTION KIT

CODE		
AR0179		"L1" Lincoln® complete connection Kit

Suitable for Lincoln SP140C and SP180C

"L2" LINCOLN® COMPLETE CONNECTION KIT

CODE		
AR0177		"L2" Lincoln® complete connection Kit

Suitable for Lincoln® Powermig and Wirematic systems

"L3" LINCOLN® COMPLETE CONNECTION KIT

CODE		
AR0178		"L3" Lincoln® complete connection Kit

Suitable for Lincoln® Wire Feeders: LF-72, LF-74, Power Feed® M10M, LN-10, DH10, STT-10, LN-15, Power Feed® M15, LN-25 Pro, Power Feed® 25M

"L4" LINCOLN® COMPLETE CONNECTION KIT

CODE		
AR0176		"L4" Lincoln® complete connection Kit

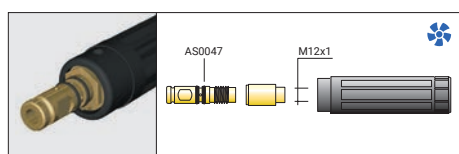
Suitable for Lincoln® SP140T and SP180T

"M" MILLER® COMPLETE CONNECTION KIT

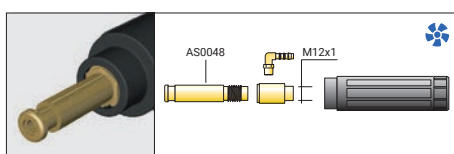
CODE		
AR0173		"M" Miller® complete connection Kit

Suitable for most Miller® Wire Feeders and compact welding machines

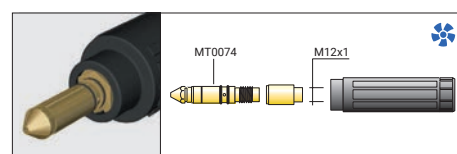
CONNECTORS ADAPTORS



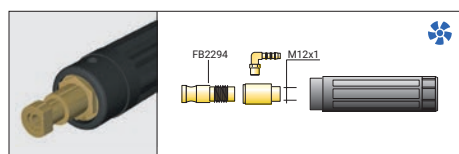
CODE		
AR0130	Tweco® 1/4 connector (m)	1



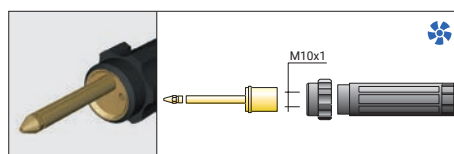
CODE		
AR0134	Lincoln® connector (m)	1



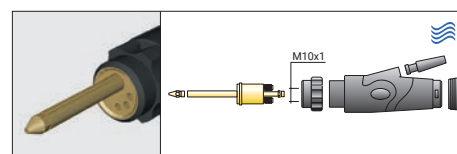
CODE		
AR0135	Miller® connector (m)	1



CODE		
AR0137	National® connector (m)	1

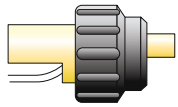
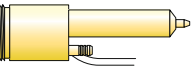
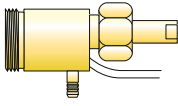
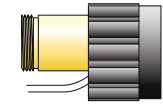
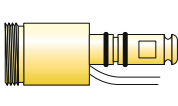


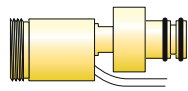
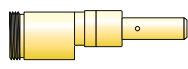
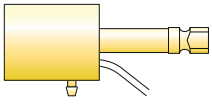
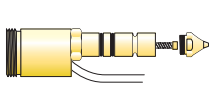
CODE		
AR0142	Fronius® connector (m)	1



CODE		
AR0157	Fronius® connector (m) external	1

ADAPTORS

CODE		→	
AS0007		Tweco® 2 - 3 - 4 → Euro	1
AS0015		Euro → Cea®	1
AS0016		Euro → Nuova Cerso®	1
AS0018		Euro → Sinco®	1
AS0019		Euro → Tweco® 2 - 3 - 4	1

CODE		→	
AS0023		Euro → Cem	1
AS0024		Euro → Esab®	1
AS0053		Euro → Hitachi®	1
AS0062		Euro → Miller®	1

MIG LINERS

Coated steel liners



CODE						COLOR	Ø INT	Ø NO COVER	Ø EXT			REF	
GM0218		3 m	10'	0,6 ÷ 1,0 mm	.023" ÷ .040"		1,4 mm	4 mm	4,6 mm	MS0047 - Euro	TOPS 100 TOPS 140V		1
GM0011		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0005 - Euro / Tweco®	TMAX 300 HD TMAX 400 TMAX 500 MAXI 150 MAXI 250 MAXI 350 MAXI 450	42-3035-15	1
GM0012		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2,0 mm	4 mm	4,6 mm	MS0005 - Euro / Tweco®		42-4045-15	1
GM0013		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,2 mm	4,6 mm	5,2 mm	MS0006 - Euro / Tweco®		44-116-15	1
GM0221		4,6 m	15'	1,6 ÷ 2,0 mm	1/16" ÷ 5/64"		2,4 mm	4,6 mm	5,2 mm	MS0006 - Euro / Tweco®			1
GM0226		4,6 m	15'	0,9 ÷ 1,2 mm	.035" ÷ .045"		1,9 mm	4,6 mm	5,2 mm	MS0006 - Euro / Tweco®			1
GM0500		3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 - Euro	TMAX 3001 TMAX 4001 TMAX 5001 MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 600	124.0011	1
GM0501		4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 - Euro		124.0012	1
GM0502		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 - Euro		124.0015	1
GM0510		3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 - Euro		124.0026	1
GM0511		4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 - Euro		124.0031	1
GM0512		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 - Euro		124.0035	1
GM0540		3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 - Euro		124.0041	1
GM0541		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 - Euro		124.0042	1
GM0542		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 - Euro		124.0044	1
GM0006		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,2 mm	4,6 mm	5,2 mm	MS0008 - Euro			1
GM0574		3 m	10'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm	4,5 mm	5,2 mm	MS0046 - Euro			1
GM0575		4 m	12'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm	4,5 mm	5,2 mm	MS0046 - Euro			1
GM0576		5 m	16.4'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm	4,5 mm	5,2 mm	MS0046 - Euro			1
GM0519		8 m	26'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 - Euro	PUSH PULL 36 PUSH PULL 400		1
GM0543		8 m	26'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 - Euro			1

MIG LINERS

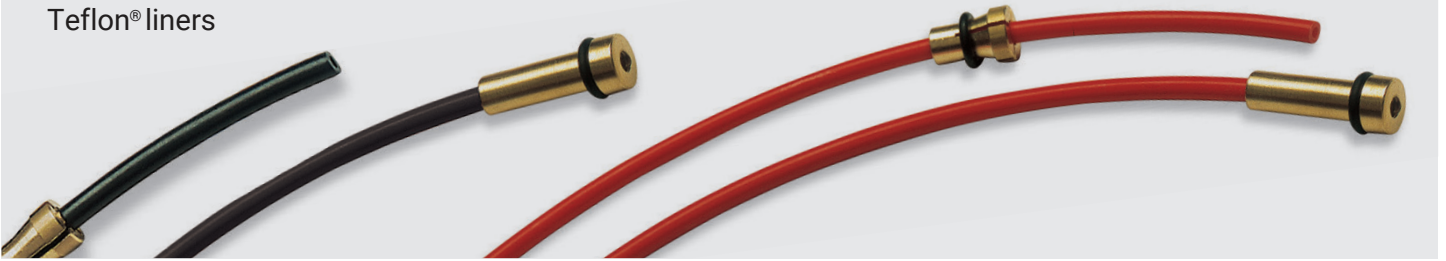
Uncoated steel liners



CODE		↔		Ø		COLOR	Ø INT	Ø NO COVER	Ø EXT			REF	
GM0522		3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 - Euro	PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601		1
GM0523		4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 - Euro			1
GM0524		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 - Euro			1
GM0526		3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 - Euro			1
GM0527		4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 - Euro			1
GM0528		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 - Euro			1
GM0530		3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 - Euro			1
GM0531		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 - Euro			1
GM0532		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 - Euro			1
GM0534		3 m	10'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm		4,5 mm	MS0045 - Euro			1
GM0535		4 m	12'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm		4,5 mm	MS0045 - Euro			1
GM0536		5 m	16.4'	1,6 ÷ 2,4 mm	1/16" ÷ 3/32"		3 mm		4,5 mm	MS0045 - Euro			1

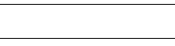
MIG LINERS

Teflon® liners



CODE						COLOR	Ø INT	Ø EXT	O RING				
GM0230	red Teflon® liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 - Euro TW	MS0001 - Euro TW	TMAX 300 HD	1
GM0624	black Teflon® + 2% carbon liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 - Euro TW original	MS0001 - Euro TW	TMAX 400	1
GM0231	yellow Teflon® liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0120	MS0058 - Euro TW original	MS0002 - Euro TW	MAXI 150 MAXI 250 MAXI 350 MAXI 450	1
GM0600	blue Teflon® liner	3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro	MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601	1
GM0601	blue Teflon® liner	4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro		1
GM0602	blue Teflon® liner	5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro		1
GM0610	red Teflon® liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0611	red Teflon® liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0612	red Teflon® liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0625	black Teflon® + 2% carbon liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0626	black Teflon® + 2% carbon liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0627	black Teflon® + 2% carbon liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0760	yellow Teflon® liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1
GM0761	yellow Teflon® liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1
GM0762	yellow Teflon® liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1
GM0614	red Teflon® liner	8 m	26'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro	PUSH PULL 36 PUSH PULL 400	1
GM0965	black Nylon® + 12% Graphite liner	8 m	26'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0764	yellow Teflon® liner	8 m	26'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1

LINER SPARE PARTS

CODE			
AM3106		capillary tube for Teflon® liner Ø4,3x5 L=250 mm	10
AM3110		capillary tube for Teflon® liner Ø4,3x5 L=140 mm	10
GM0241		copper terminal for Ø 4,5 mm liner L=330 mm	1
GM0310		copper terminal for Ø 4,1 mm liner L=330 mm	1

MIG LINERS

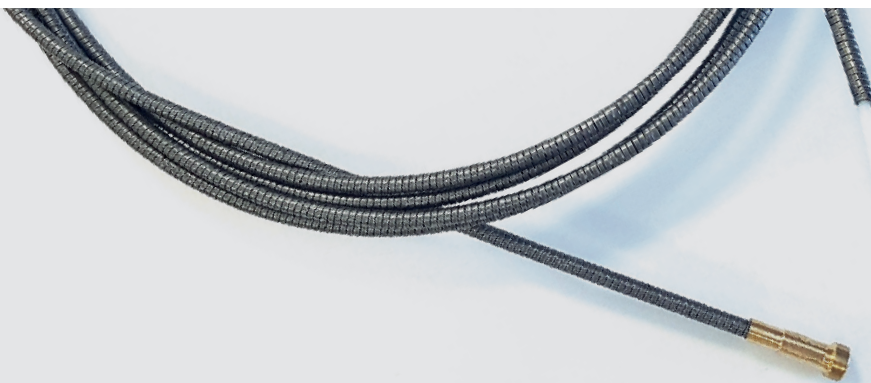
Liners with copper terminal

GM0310 Ø 4,1x330 mm
GM0241 Ø 4,5x330 mm

CODE						COLOR	Ø INT	Ø EXT	O RING				
GM0705	red Teflon® liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 - Euro TW original	MS0001 - Euro TW	TMAX 300 HD TMAX 400 TMAX 500 MAXI 150 MAXI 250 MAXI 350 MAXI 450	1
GM0706	black Teflon® + 2% carbon liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 - Euro TW original	MS0001 - Euro TW		1
GM0707	black Nylon® + 12% Graphite liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 - Euro TW original	MS0001 - Euro TW		1
GM0237	yellow Teflon® liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0120	MS0058 - Euro TW original	MS0002 - Euro TW		1
GM0733	black Teflon® + 2% carbon liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0120	MS0058 - Euro TW original	MS0002 - Euro TW		1
GM0739	black Nylon® + 12% Graphite liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0120	MS0058 - Euro TW original	MS0002 - Euro TW		1
GM0710	blue Teflon® liner	3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro	TMAX3001 TMAX 4001TMAX 5001 MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601	1
GM0711	blue Teflon® liner	4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro		1
GM0712	blue Teflon® liner	5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0210		MS0003 - Euro		1
GM0715	red Teflon® liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0716	red Teflon® liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0717	red Teflon® liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0720	black Teflon® + 2% carbon liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0721	black Teflon® + 2% carbon liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0722	black Teflon® + 2% carbon liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0725	black Nylon® + 12% Graphite liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0726	black Nylon® + 12% Graphite liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0727	black Nylon® + 12% Graphite liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 - Euro		1
GM0730	black Teflon® + 2% carbon liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0731	black Teflon® + 2% carbon liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0732	black Teflon® + 2% carbon liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0736	black Nylon® + 12% Graphite liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0737	black Nylon® + 12% Graphite liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0740	black Nylon® + 12% Graphite liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0004 - Euro		1
GM0780	yellow Teflon® liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1
GM0781	yellow Teflon® liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1
GM0782	yellow Teflon® liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 - Euro		1

HIGH SLIDING MIG LINERS

Uncoated steel liners



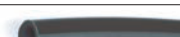
CODE						COLOR	Ø INT	Ø EXT		
GM0850	inner Teflon® liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4,2 mm	MS0005 - Euro / Tweco®	1
GM0851	inner Teflon® liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4,2 mm	MS0005 - Euro / Tweco®	1
GM0852	inner Teflon® liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4,2 mm	MS0005 - Euro / Tweco®	1
GM0860	inner Teflon® liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm	5,2 mm	MS0007 - Euro	1
GM0861	inner Teflon® liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm	5,2 mm	MS0007 - Euro	1
GM0862	inner Teflon® liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm	5,2 mm	MS0007 - Euro	1

MIG LINER ROLLS



CODE						COLOR	
GM0330	coated steel liner	50 m	164'	0,6 ÷ 0,9 mm	.023" ÷ .035"		50
GM0331	coated steel liner	50 m	164'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		50
GM0332	coated steel liner	50 m	164'	1,0 ÷ 1,2 mm	.040" ÷ .045"		50
GM0333	uncoated steel liner	50 m	164'	1,0 ÷ 1,2 mm	.040" ÷ .045"		50
GM0334	uncoated steel liner	50 m	164'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		50
GM0335	Teflon® liner	100 m	328'	1,0 ÷ 1,2 mm	.040" ÷ .045"		100
GM0336	Teflon® liner	100 m	328'	0,6 ÷ 0,9 mm	.023" ÷ .035"		100
GM0337	Teflon® liner	100 m	328'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		100

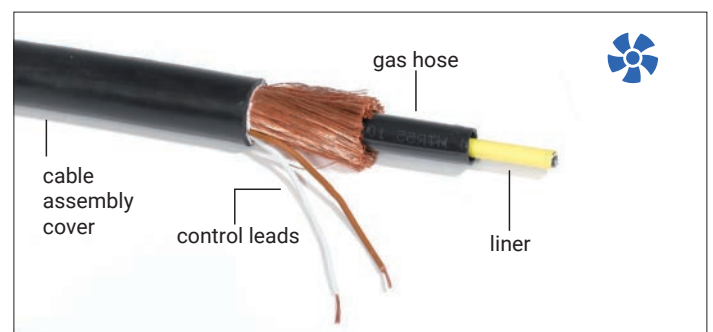
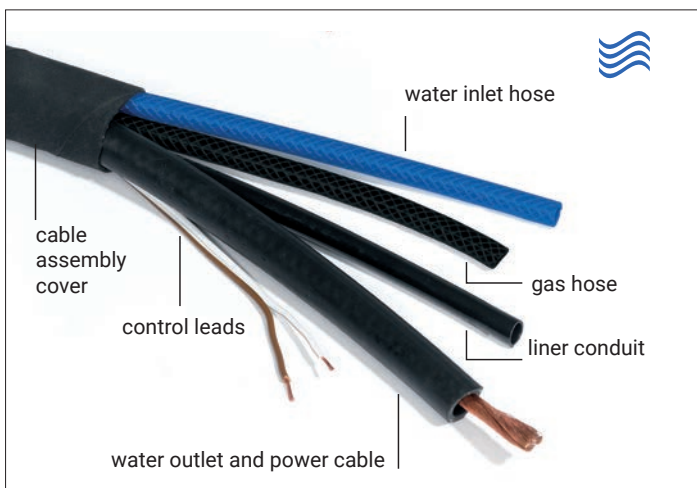
HOSES & CONNECTORS

CODE			Ø INT	Ø EXT	
QB0016		Black reinforced hose (m)	5 mm	8 mm	100
QB0018		Blue reinforced hose (m)	5 mm	8 mm	100
QB0019		Red reinforced hose (m)	5 mm	8 mm	100
QB0024		Transparent reinforced hose (m)	8 mm	13 mm	100
QB0026		Light blue elastoflex hose (m)	4 mm	6 mm	100
QB0028		Transparent reinforced hose (m)	10 mm	15 mm	100
QB0034		Transparent reinforced hose (m)	6 mm	12 mm	100
QB0035		Transparent reinforced hose (m)	5 mm	11 mm	100
QB0037		Black liner hose (m)	6 mm	8 mm	100

CODE			Ø INT	Ø EXT	
MQ0110		black cover rubber hose (m)	18 mm	21 mm	40
MQ0111		black cover rubber hose (m)	25 mm	27 mm	40
MQ0112		black cover rubber hose (m)	28 mm	30 mm	40
MQ0113		black cover rubber hose (m)	20 mm	23 mm	40
MQ0114		black cover rubber hose (m)	40 mm	43 mm	40

CODE			
AU0040		16 mm² / 9 mm M M8x1	10
AU0051		16 mm² / 9 mm F M10x1	10
CT0540		Ø 15X16 L=10 mm	10

CODE			
AU0121		M10x1 16 – 35 mm²	10
AU0131		M10x1 50 mm²	10
CT0544		Ø 18X20 L=36 mm	10
CT0545		Ø 22x24 L=36 mm	10



HOSE-SM 1-EAR HOSE CLAMPS



CODE		Ø	
F11680	HOSE-SM stainless steel 1-ear hose clamp	7 mm	100
F11681	HOSE-SM stainless steel 1-ear hose clamp	7,5 mm	100
F11682	HOSE-SM stainless steel 1-ear hose clamp	8 mm	100
F11683	HOSE-SM stainless steel 1-ear hose clamp	8,7 mm	100
F11685	HOSE-SM stainless steel 1-ear hose clamp	9,5 mm	100
F11687	HOSE-SM stainless steel 1-ear hose clamp	10 mm	100
F11688	HOSE-SM stainless steel 1-ear hose clamp	10,5 mm	100
F11689	HOSE-SM stainless steel 1-ear hose clamp	11 mm	100
F11690	HOSE-SM stainless steel 1-ear hose clamp	11,3 mm	100
F11691	HOSE-SM stainless steel 1-ear hose clamp	12 mm	100
F11692	HOSE-SM stainless steel 1-ear hose clamp	12,3 mm	100

CODE		Ø	
F11693	HOSE-SM stainless steel 1-ear hose clamp	12,8 mm	100
F11694	HOSE-SM stainless steel 1-ear hose clamp	13,3 mm	100
F11695	HOSE-SM stainless steel 1-ear hose clamp	13,8 mm	100
F11696	HOSE-SM stainless steel 1-ear hose clamp	14 mm	100
F11697	HOSE-SM stainless steel 1-ear hose clamp	14,5 mm	100
F11698	HOSE-SM stainless steel 1-ear hose clamp	15,5 mm	100
F11699	HOSE-SM stainless steel 1-ear hose clamp	16,5 mm	100
F11700	HOSE-SM stainless steel 1-ear hose clamp	17,5 mm	100
F11701	HOSE-SM stainless steel 1-ear hose clamp	15,0 mm	100
F11702	HOSE-SM stainless steel 1-ear hose clamp	16,0 mm	100

HOSE-AP 2-EAR HOSE CLAMPS



CODE		Ø	
F11674	HOSE-AP zinc coated 2-ear hose clamp	7 - 9 mm	100
F11675	HOSE-AP zinc coated 2-ear hose clamp	9 - 11 mm	100
F11676	HOSE-AP zinc coated 2-ear hose clamp	11 - 13 mm	100
F11677	HOSE-AP zinc coated 2-ear hose clamp	13 - 15 mm	100

CODE		Ø	
F11670	HOSE-AP zinc coated 2-ear hose clamp	14 - 17 mm	100
F11678	HOSE-AP zinc coated 2-ear hose clamp	15 - 18 mm	100
F11671	HOSE-AP zinc coated 2-ear hose clamp	20 -23 mm	100
F11672	HOSE-AP zinc coated 2-ear hose clamp	22 - 25 mm	100

MIG CONTACT TIPS



CODE				Ø					REF	
MD0001-06		M5 - Cu	M5	0,6 mm	.023"	18 mm	23/32	TOPS 100V	-	20
MD0001-08		M5 - Cu	M5	0,8 mm	.030"	18 mm	23/32		-	20
MD0001-09		M5 - Cu	M5	0,9 mm	.035"	18 mm	23/32		-	20
MD0001-10		M5 - Cu	M5	1,0 mm	.040"	18 mm	23/32		-	20
MD0003-08		1/4-28 UNF - Cu	1/4-28 UNF	0,8 mm	.030"	38 mm	1"-1/2	MAXI 250 MEGA 2 T 2	14-30	20
MD0003-09		1/4-28 UNF - Cu	1/4-28 UNF	0,9 mm	.035"	38 mm	1"-1/2		14-35	20
MD0003-10		1/4-28 UNF - Cu	1/4-28 UNF	1,0 mm	.040"	38 mm	1"-1/2		14-40	20
MD0003-12		1/4-28 UNF - Cu	1/4-28 UNF	1,2 mm	.045"	38 mm	1"-1/2		14-45	20
MD1003-08		1/4-28 UNF - Triangular Cu	1/4-28 UNF	0,8 mm	.030"	38 mm	1"-1/2	MAXI 250 MEGA 2 T 2	-	20
MD1003-10		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,0 mm	.040"	38 mm	1"-1/2		-	20
MD1003-12		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,2 mm	.045"	38 mm	1"-1/2		-	20
MD0004-08		1/4-28 UNF - Cu	1/4-28 UNF	0,8 mm	.030"	37,4 mm	1" 15/32	MAXI 350 MEGA 4 T-MEGA 4 T 4	14H30	20
MD0004-09		1/4-28 UNF - Cu	1/4-28 UNF	0,9 mm	.035"	37,4 mm	1" 15/32		14H35	20
MD0004-10		1/4-28 UNF - Cu	1/4-28 UNF	1,0 mm	.040"	37,4 mm	1" 15/32		14H40	20
MD0004-12		1/4-28 UNF - Cu	1/4-28 UNF	1,2 mm	.045"	37,4 mm	1" 15/32		14H45	20
MD0004-14		1/4-28 UNF - Cu	1/4-28 UNF	1,4 mm	.052"	37,4 mm	1" 15/32		14H52	20
MD0004-16		1/4-28 UNF - Cu	1/4-28 UNF	1,6 mm	1/16"	37,4 mm	1" 15/32		14H116	20
MD1004-08		1/4-28 UNF - Triangular Cu	1/4-28 UNF	0,8 mm	.030"	37,4 mm	1" 15/32	MAXI 350 MEGA 4 T-MEGA 4 T 4	-	20
MD1004-10		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,0 mm	.040"	37,4 mm	1" 15/32		-	20
MD1004-12		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,2 mm	.045"	37,4 mm	1" 15/32		-	20
MD1004-16		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,6 mm	1/16"	37,4 mm	1" 15/32		-	20
MD0005-08		M8 - Cu	M8	0,8 mm	.030"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	140.0114	20
MD0005-09		M8 - Cu	M8	0,9 mm	.035"	30 mm	1"-3/16		-	20
MD0005-10		M8 - Cu	M8	1,0 mm	.040"	30 mm	1"-3/16		140.0313	20
MD0005-12		M8 - Cu	M8	1,2 mm	.045"	30 mm	1"-3/16		140.0442	20
MD0005-14		M8 - Cu	M8	1,4 mm	.052"	30 mm	1"-3/16		-	20
MD0005-16		M8 - Cu	M8	1,6 mm	1/16"	30 mm	1"-3/16		140.0587	20
MD0005-20		M8 - Cu	M8	2,0 mm	5/64"	30 mm	1"-3/16		140.0653	20
MD0005-24		M8 - Cu	M8	2,4 mm	3/32"	30 mm	1"-3/16		140.0677	20
MD0005-38		M8 - Cu-Ni	M8	0,8 mm	.030"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	-	20
MD0005-40		M8 - Cu-Ni	M8	1,0 mm	.040"	30 mm	1"-3/16		-	20
MD0005-42		M8 - Cu-Ni	M8	1,2 mm	.045"	30 mm	1"-3/16		-	20
MD0005-44		M8 - Cu-Ni	M8	1,4 mm	.052"	30 mm	1"-3/16		-	20
MD0005-46		M8 - Cu-Ni	M8	1,6 mm	1/16"	30 mm	1"-3/16		-	20
MD0005-58		M8 - Cu for aluminium	M8	0,8 mm	.030"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	141.0003	20
MD0005-60		M8 - Cu for aluminium	M8	1,0 mm	.040"	30 mm	1"-3/16		141.0008	20
MD0005-62		M8 - Cu for aluminium	M8	1,2 mm	.045"	30 mm	1"-3/16		141.0015	20
MD0005-66		M8 - Cu for aluminium	M8	1,6 mm	1/16"	30 mm	1"-3/16		141.0022	20
MD0005-70		M8 - Cu for aluminium	M8	2,0 mm	5/64"	30 mm	1"-3/16		-	20
MD0005-74		M8 - Cu for aluminium	M8	2,4 mm	3/32"	30 mm	1"-3/16		-	20

CODE				Ø					REF	
MD0005-78		M8 - CuCrZr	M8	0,8 mm	.030"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	-	20
MD0005-80		M8 - CuCrZr	M8	1,0 mm	.040"	30 mm	1"-3/16		140.0316	20
MD0005-82		M8 - CuCrZr	M8	1,2 mm	.045"	30 mm	1"-3/16		140.0445	20
MD0005-84		M8 - CuCrZr	M8	1,4 mm	.052"	30 mm	1"-3/16		140.0536	20
MD0005-86		M8 - CuCrZr	M8	1,6 mm	1/16"	30 mm	1"-3/16		140.0590	20
MD0005-90		M8 - CuCrZr	M8	2,0 mm	5/64"	30 mm	1"-3/16		140.0656	20
MD0005-94		M8 - CuCrZr	M8	2,4 mm	3/32"	30 mm	1"-3/16		-	20
MD1005-10		M8 - Triangular Cu	M8	1,0 mm	.040"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	-	20
MD1005-12		M8 - Triangular Cu	M8	1,2 mm	.045"	30 mm	1"-3/16		-	20
MD1005-16		M8 - Triangular Cu	M8	1,6 mm	1/16"	30 mm	1"-3/16		-	20
MD1005-80		M8 - Triangular CuCrZr	M8	1,0 mm	.040"	30 mm	1"-3/16	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	-	20
MD1005-82		M8 - Triangular CuCrZr	M8	1,2 mm	.045"	30 mm	1"-3/16		-	20
MD1005-86		M8 - Triangular CuCrZr	M8	1,6 mm	1/16"	30 mm	1"-3/16		-	20
MD0008-06		M6 - Cu	M6	0,6 mm	.023"	25 mm	31/32"	MAXI 150 MAXI 200 TOPS 140V PLUS 14 PLUS 15 PLUS 24 PLUS 240 T 1 MEGA 1	140.0008	20
MD0008-08		M6 - Cu	M6	0,8 mm	.030"	25 mm	31/32"		140.0059	20
MD0008-09		M6 - Cu	M6	0,9 mm	.035"	25 mm	31/32"		140.0177	20
MD0008-10		M6 - Cu	M6	1,0 mm	.040"	25 mm	31/32"		140.0253	20
MD0008-12		M6 - Cu	M6	1,2 mm	.045"	25 mm	31/32"		140.0387	20
MD0008-36		M6 - Cu-Ni	M6	0,6 mm	.023"	25 mm	31/32"	MAXI 150 MAXI 200 TOPS 140V PLUS 14 PLUS 15 PLUS 24 PLUS 240 T 1 MEGA 1	-	20
MD0008-38		M6 - Cu-Ni	M6	0,8 mm	.030"	25 mm	31/32"		-	20
MD0008-40		M6 - Cu-Ni	M6	1,0 mm	.040"	25 mm	31/32"		-	20
MD0008-42		M6 - Cu-Ni	M6	1,2 mm	.045"	25 mm	31/32"		-	20
MD0008-58		M6 - Cu for aluminium	M6	0,8 mm	.030"	25 mm	31/32"	MAXI 150 MAXI 200 TOPS 140V PLUS 14 PLUS 15 PLUS 24 PLUS 240 T 1 MEGA 1	141.0002	20
MD0008-60		M6 - Cu for aluminium	M6	1,0 mm	.040"	25 mm	31/32"		141.0007	20
MD0008-62		M6 - Cu for aluminium	M6	1,2 mm	.045"	25 mm	31/32"		-	20
MD0008-78		M6 - CuCrZr	M6	0,8 mm	.030"	25 mm	31/32"	MAXI 150 MAXI 200 TOPS 140V PLUS 14 PLUS 15 PLUS 24 PLUS 240 T 1 MEGA 1	-	20
MD0008-80		M6 - CuCrZr	M6	1,0 mm	.040"	25 mm	31/32"		-	20
MD0008-82		M6 - CuCrZr	M6	1,2 mm	.045"	25 mm	31/32"		-	20
MD0009-06		M6 - Cu	M6	0,6 mm	.023"	28 mm	1"-3/32	PLUS 25 PLUS 26 PLUS 36	140.0005	20
MD0009-08		M6 - Cu	M6	0,8 mm	.030"	28 mm	1"-3/32		140.0051	20
MD0009-09		M6 - Cu	M6	0,9 mm	.035"	28 mm	1"-3/32		140.0169	20
MD0009-10		M6 - Cu	M6	1,0 mm	.040"	28 mm	1"-3/32		140.0242	20
MD0009-12		M6 - Cu	M6	1,2 mm	.045"	28 mm	1"-3/32		140.0379	20
MD0009-14		M6 - Cu	M6	1,4 mm	.052"	28 mm	1"-3/32		-	20
MD0009-16		M6 - Cu	M6	1,6 mm	1/16"	28 mm	1"-3/32		140.0555	20

CODE				Ø					REF	
MD0009-36		M6 - Cu-Ni	M6	0,6 mm	.023"	28 mm	1"-3/32	PLUS 25 PLUS 26 PLUS 36	-	20
MD0009-38		M6 - Cu-Ni	M6	0,8 mm	.030"	28 mm	1"-3/32		-	20
MD0009-40		M6 - Cu-Ni	M6	1,0 mm	.040"	28 mm	1"-3/32		-	20
MD0009-42		M6 - Cu-Ni	M6	1,2 mm	.045"	28 mm	1"-3/32		-	20
MD0009-44		M6 - Cu-Ni	M6	1,4 mm	.052"	28 mm	1"-3/32		-	20
MD0009-46		M6 - Cu-Ni	M6	1,6 mm	1/16"	28 mm	1"-3/32		-	20
MD0009-58		M6 - Cu for aluminium	M6	0,8 mm	.030"	28 mm	1"-3/32	PLUS 25 PLUS 26 PLUS 36	141.0001	20
MD0009-60		M6 - Cu for aluminium	M6	1,0 mm	.040"	28 mm	1"-3/32		141.0006	20
MD0009-62		M6 - Cu for aluminium	M6	1,2 mm	.045"	28 mm	1"-3/32		141.0010	20
MD0009-66		M6 - Cu for aluminium	M6	1,6 mm	1/16"	28 mm	1"-3/32		-	20
MD0009-76		M6 - CuCrZr	M6	0,6 mm	.023"	28 mm	1"-3/32	PLUS 25 PLUS 26 PLUS 36	-	20
MD0009-78		M6 - CuCrZr	M6	0,8 mm	.030"	28 mm	1"-3/32		140.0054	20
MD0009-80		M6 - CuCrZr	M6	1,0 mm	.040"	28 mm	1"-3/32		140.0245	20
MD0009-82		M6 - CuCrZr	M6	1,2 mm	.045"	28 mm	1"-3/32		140.0382	20
MD0009-84		M6 - CuCrZr	M6	1,4 mm	.052"	28 mm	1"-3/32		-	20
MD0009-86		M6 - CuCrZr	M6	1,6 mm	1/16"	28 mm	1"-3/32		-	20
MD1009-08		M6 - Triangular Cu tip	M6	0,8 mm	.030"	28 mm	1"-3/32	PLUS 25 PLUS 26 PLUS 36	-	20
MD1009-10		M6 - Triangular Cu tip	M6	1,0 mm	.040"	28 mm	1"-3/32		-	20
MD1009-12		M6 - Triangular Cu tip	M6	1,2 mm	.045"	28 mm	1"-3/32		-	20
MD0010-12		5/16-24 UNF - Cu	5/16-24 UNF	1,2 mm	.045"	50 mm	1"-31/32	MEGA 5	15H45	20
MD0010-16		5/16-24 UNF - Cu	5/16-24 UNF	1,6 mm	1/16"	50 mm	1"-31/32		15H116	20
MD0010-20		5/16-24 UNF - Cu	5/16-24 UNF	2,0 mm	5/64"	50 mm	1"-31/32		15H564	20
MD0010-24		5/16-24 UNF - Cu	5/16-24 UNF	2,4 mm	3/32"	50 mm	1"-31/32		15H332	20
MD0250-60		M9x1 - Cu for aluminium	M9x1	1,0 mm	.040"	38 mm	1"-1/2	PLUS 505 - TMAX 400 - TMAX 500 - TMAX 4001 - TMAX 5001	-	20
MD0250-62		M9x1 - Cu for aluminium	M9x1	1,2 mm	.045"	38 mm	1"-1/2		-	20
MD0250-66		M9x1 - Cu for aluminium	M9x1	1,6 mm	1/16"	38 mm	1"-1/2		-	20
MD0250-78		M9x1 - CuCrZr	M9x1	0,8 mm	.030"	38 mm	1"-1/2	PLUS 505 - TMAX 400 - TMAX 500 - TMAX 4001 - TMAX 5001	-	20
MD0250-79		M9x1 - CuCrZr	M9x1	0,9 mm	.035"	38 mm	1"-1/2		-	20
MD0250-80		M9x1 - CuCrZr	M9x1	1,0 mm	.040"	38 mm	1"-1/2		-	20
MD0250-82		M9x1 - CuCrZr	M9x1	1,2 mm	.045"	38 mm	1"-1/2		-	20
MD0250-84		M9x1 - CuCrZr	M9x1	1,4 mm	.052"	38 mm	1"-1/2		-	20
MD0250-86		M9x1 - CuCrZr	M9x1	1,6 mm	1/16"	38 mm	1"-1/2		-	20
MD0250-90		M9x1 - CuCrZr	M9x1	2,0 mm	5/64"	38 mm	1"-1/2		-	20
MD0250-94		M9x1 - CuCrZr	M9x1	2,4 mm	3/32"	38 mm	1"-1/2		-	20
MD0300-08		M7x1 - Cu	M7	0,8 mm	.030"	36 mm	1"-13/32	TMAX 300 HD - TMAX 3001	-	20
MD0300-09		M7x1 - Cu	M7	0,9 mm	.035"	36 mm	1"-13/32		-	20
MD0300-10		M7x1 - Cu	M7	1,0 mm	.040"	36 mm	1"-13/32		-	20
MD0300-12		M7x1 - Cu	M7	1,2 mm	.045"	36 mm	1"-13/32		-	20
MD0300-14		M7x1 - Cu	M7	1,4 mm	.052"	36 mm	1"-13/32		-	20
MD0300-16		M7x1 - Cu	M7	1,6 mm	1/16"	36 mm	1"-13/32		-	20
MD0300-58		M7x1 - Cu for aluminium	M7	0,8 mm	.030"	36 mm	1"-13/32	TMAX 300 HD - TMAX 3001	-	20
MD0300-59		M7x1 - Cu for aluminium	M7	0,9 mm	.035"	36 mm	1"-13/32		-	20
MD0300-60		M7x1 - Cu for aluminium	M7	1,0 mm	.040"	36 mm	1"-13/32		-	20
MD0300-62		M7x1 - Cu for aluminium	M7	1,2 mm	.045"	36 mm	1"-13/32		-	20
MD0300-66		M7x1 - Cu for aluminium	M7	1,6 mm	1/16"	36 mm	1"-13/32		-	20
MD0300-80		M7x1 - CuCrZr	M7	1,0 mm	.040"	36 mm	1"-13/32	TMAX 300 HD - TMAX 3001 - M-SYSTEM G.250	-	20
MD0300-82		M7x1 - CuCrZr	M7	1,2 mm	.045"	36 mm	1"-13/32		-	20
MD0300-84		M7x1 - CuCrZr	M7	1,4 mm	.052"	36 mm	1"-13/32		-	20
MD0300-86		M7x1 - CuCrZr	M7	1,6 mm	1/16"	36 mm	1"-13/32		-	20

CONSUMABLE KITS

ERGOPLUS



ERGOPLUS 15

CODE		
MT0580	Consumable kit	1

CONTENT

CODE	Ø			
MC0018		nozzle	Ø 12 mm	2
FB0117		diffuser	-	2
EA0303		spring	-	2
MD0008-08		M6x25 - Cu	Ø 0,8 mm	10
MD0008-10		M6x25 - Cu	Ø 1,0 mm	10

ERGOPLUS 25

CODE		
MT0581	Consumable kit	1

CONTENT

CODE	Ø			
MC0023		nozzle	Ø 15 mm	2
ME0016		diffuser	-	2
EA0304		spring	-	2
MD0009-08		M6x28 - Cu	Ø 0,8 mm	10
MD0009-10		M6x28 - Cu	Ø 1,0 mm	10

ERGOPLUS 36

CODE		
MT0582	Consumable kit	1

CONTENT

CODE	Ø			
MC0527		nozzle quick release	Ø 16 mm	2
MD0064-00		tip holder	-	2
ME0517		diffuser	-	2
MD0005-80		M8x30 - CuCrZr	Ø 1,0 mm	10
MD0005-82		M8x30 - CuCrZr	Ø 1,2 mm	10

ERGOPLUS 500

CODE		
MT0583	Consumable kit	1

CONTENT

CODE	Ø			
MC0568		nozzle quick release	Ø 16 mm	2
ME0076		tip holder	-	2
ME0579		diffuser	-	2
MD0005-80		M8x30 - CuCrZr	Ø 1,0 mm	10
MD0005-82		M8x30 - CuCrZr	Ø 1,2 mm	10

MIG CONSUMABLES BLISTER ERGOPLUS



CODE				PCS X	X
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EA0303P		spring	15	5	10
EA0304P		spring	25	5	10
FB0117P		mig diffuser	15	3	10
FB1278P		insulator	500	7	10
MC0017P		Ø 9,5 mm	15	3	10
MC0018P		Ø 12 mm	15	3	10
MC0022P		Ø 11,5 mm	25	3	10
MC0023P		Ø 15 mm	25	3	10
MC0028P		Ø 19 mm	36	2	10
MC0291P		Ø 20 mm	500	2	10
MC0527P		Ø 16 mm quick release	36	2	10
MC0568P		Ø 16 mm quick release	500	2	10
MD0005P08		Ø 0.8/M8x30	36 500	7	10
MD0005P10		Ø 1.0/M8x30	36 500	7	10
MD0005P12		Ø 1.2/M8x30	36 500	7	10
MD0005P14		Ø 1.4/M8x30	36 500	7	10
MD0005P16		Ø 1.6/M8x30	36 500	7	10
MD0005P60		Ø 1.0/M8x30 Al	36 500	7	10
MD0005P62		Ø 1.2/M8x30 Al	36 500	7	10
MD0005P80		Ø 1.0/M8x30 CuCrZr	36 500	5	10
MD0005P82		Ø 1.2/M8x30 CuCrZr	36 500	5	10
MD0005P84		Ø 1.4/M8x30 CuCrZr	36 500	5	10
MD0008P06		Ø 0.6/M6x25	15	10	10
MD0008P08		Ø 0.8/M6x25	15	10	10
MD0008P10		Ø 1.0/M6x25	15	10	10

CODE				PCS X	X
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MD0009P08		Ø 0.8/M6x28	25 36	10	10
MD0009P10		Ø 1.0/M6x28	25 36	10	10
MD0009P12		Ø 1.2/M6x28	25 36	10	10
MD0009P60		Ø 1.0/M6x28 Al	25 36	10	10
MD0009P62		Ø 1.2/M6x28 Al	25 36	10	10
MD0063P		M6 - brass	36	3	10
MD0064P		M8 - brass	36	3	10
MD0131P		M6 - brass	36	3	10
MD0132P		M8 - brass	36	3	10
ME0016P		copper	25	3	10
ME0017P		plastic	36	5	10
ME0076P		brass	500	3	10
ME0079P		plastic	500	5	10
ME0417P		high-tech plastic	36	5	10
ME0479P		high-tech plastic	500	5	10
ME0517P		ceramic	36	5	10
ME0579P		ceramic	500	5	10