










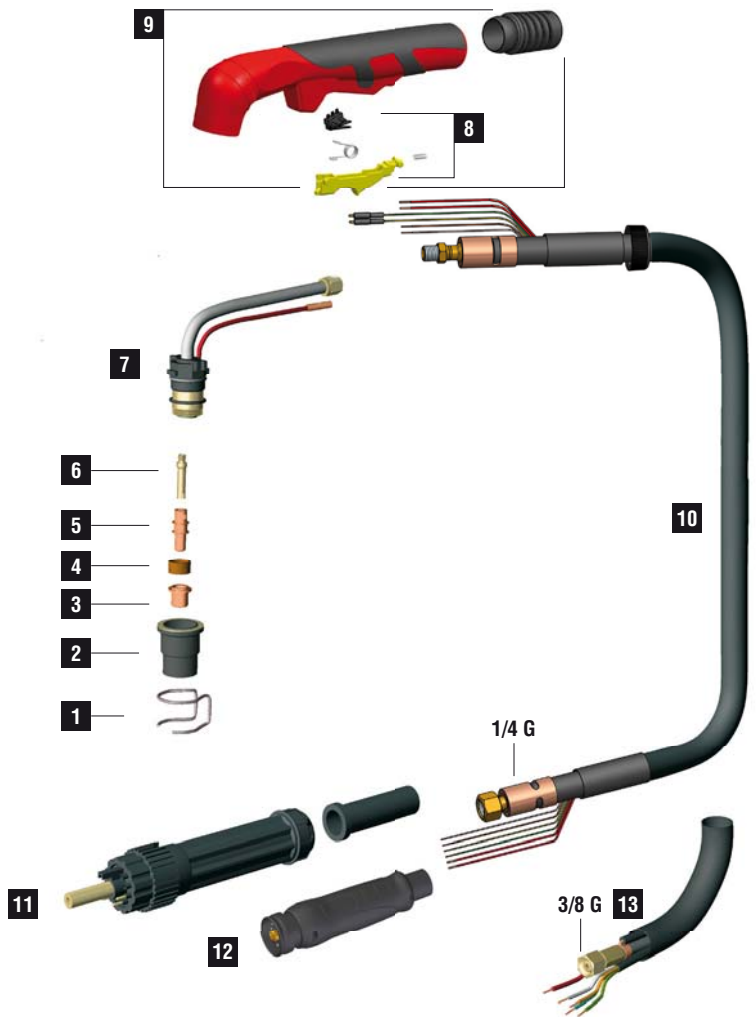
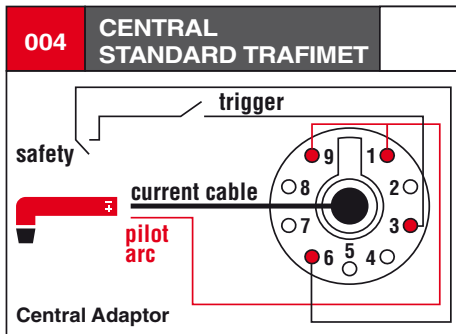


# ERGOCUT A 81



CODE	↔	📐
PAA106M-000-BA3	6 m	19.7'  1/4 GAS
PAA106M-071-BA3	6 m	19.7'  3/8 GAS
PAA106M-004-BA3	6 m	19.7'  CENTRAL
PAA106M-304-BA3	6 m	19.7'  TRAFIMECTOR®

TECHNICAL DATA		
 HF		
 1m	0,6 kg	1,32 lb
 V PEAK	500	
 5 bar		
 155 l/min		
 X 60%	80A	
 X 100%	60A	
 20÷25 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0026		plasma stand off guide		25,5 mm	●								2
1	CV0028		plasma stand off guide		20,5 mm		●							10
1	CV0033		plasma stand off guide		26 mm			●						2
1	CV0051		plasma stand off guide	24,3 mm	31 mm				●					1
1	CV0201		plasma stand off guide		30 mm					●				1
2	PC0115				35,4 mm	●	●	●	●	●				2
3	PD0105-10		50 A	1,0 mm	.040"	13,3 mm	●	●	●	●			-	10
3	PD0105-12		80 A	1,2 mm	.045"	13,3 mm	●	●	●	●			-	10
3	PD0106-12		80 A	1,2 mm	.045"	25,8 mm				●			-	10
4	PE0107		plasma diffuser				●	●	●	●			-	2
5	PR0109		plasma electrode		27 mm		●	●	●					10
5	PR0115		plasma electrode		39,5 mm					●				10
6	FH0560						●	●	●					1
6	FH0561									●				1

	CODE		Description	Quantity
7	EA0125			10
7	PF0140		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4103		6 m - 1/4 G	1

	CODE		Description	Quantity
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4109		6 m - 3/8 G	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# AUTO CUT A 81P



CE EN60974-7

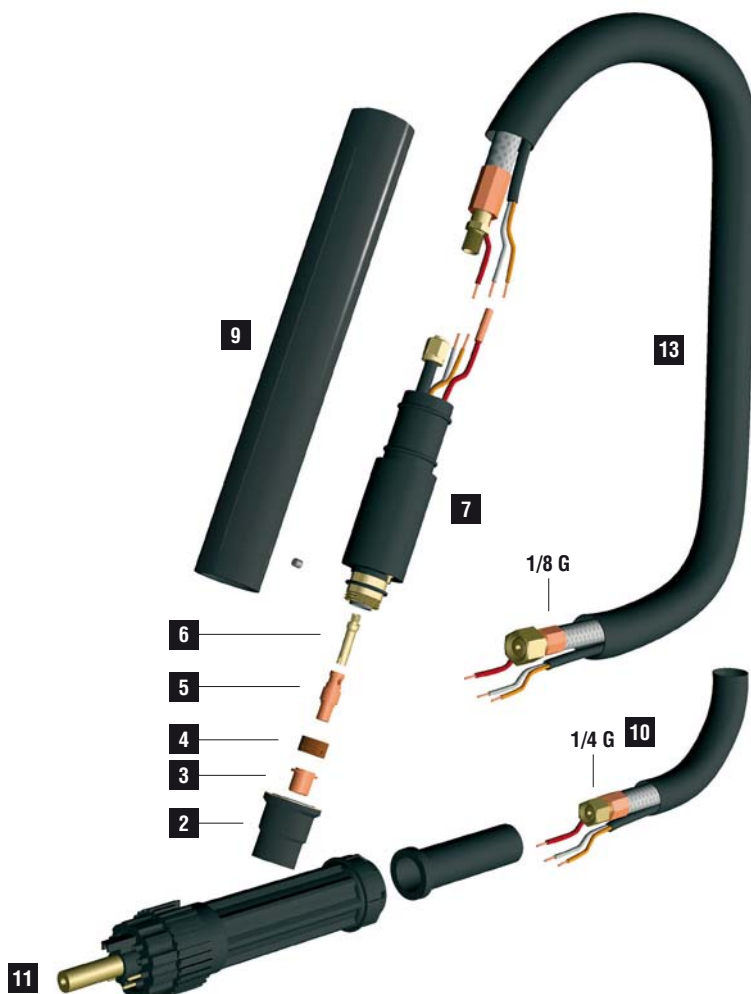
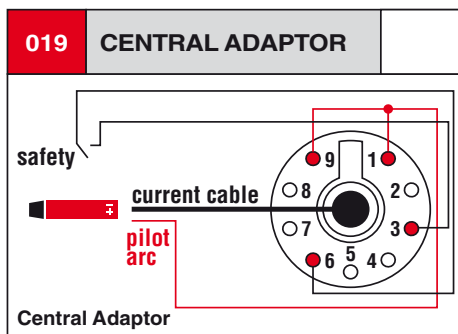
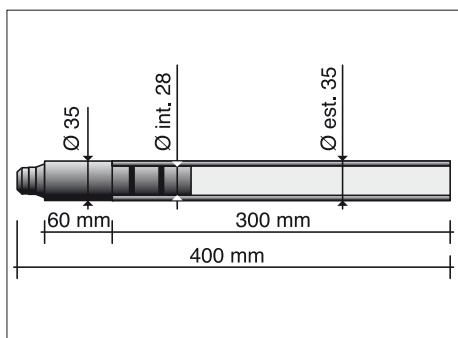
CODE	↔	
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PA0180	6 m	19.7'	 3/8 GAS
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PA0181	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	HF	
	0,6 kg	1.32 lb
	500	
	4 bar	
	155 l/min	
	80A	
	60A	
	20÷25 mm	



	CODE		Ø		CONTACT		REF		
									
2	PC0115				35,4 mm			2	
3	PD0105-10		50 A	1,0 mm	.040"	13,3 mm		-	10
3	PD0105-12		80 A	1,2 mm	.045"	13,3 mm		-	10
4	PE0107		plasma diffuser					-	2
5	PR0109		plasma electrode			27 mm			10
6	FH0560								1

	CODE	
7	EA0125	 10
7	PF0120	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 1
10	PH0132	 6 m - 1/4 G 1

	CODE	
10	QB0097	 cover (mt) 100
11	CY0002	 cable support 1
11	FY0023	 central adaptor 1
13	PH0130	 6 m - 3/8 G 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

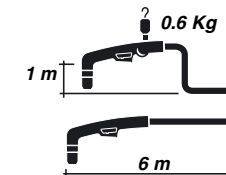
# A 81 - P 81

PLASMA RANGE



## TECHNICAL DATA

Voltage class	M
Standard length m	6
Air consumption	155 l/min
Air pressure	5 bar
Duty cycle 60%	80 A
Duty cycle 100%	60 A



**A 81** m

**FITTING** PA1404 6  
1/4 G

**FITTING** PA1400 6  
3/8 G

Central adaptors PA1402 6

Central adaptors



**P 81** m

**FITTING** PA0180 6  
3/8 G

Central adaptors PA0181 6

Central adaptors

### DECLARATION OF CONFORMITY

The undersigned company Trafimet - Via del Lavoro, 8 - 36020 Castegnero (VI) - Italy - declares that the product identified and described on this page complies with standard EN 60974-7 in accordance with the requirements contemplated by directive EEC 73/23 low voltage.



EN 60974-7

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