

ERGOCUT A 141



CE EN60974-7

CODE	↔	⚡
------	---	---

PAA306M-000-BA3	6 m	19.7'
		1/4 GAS

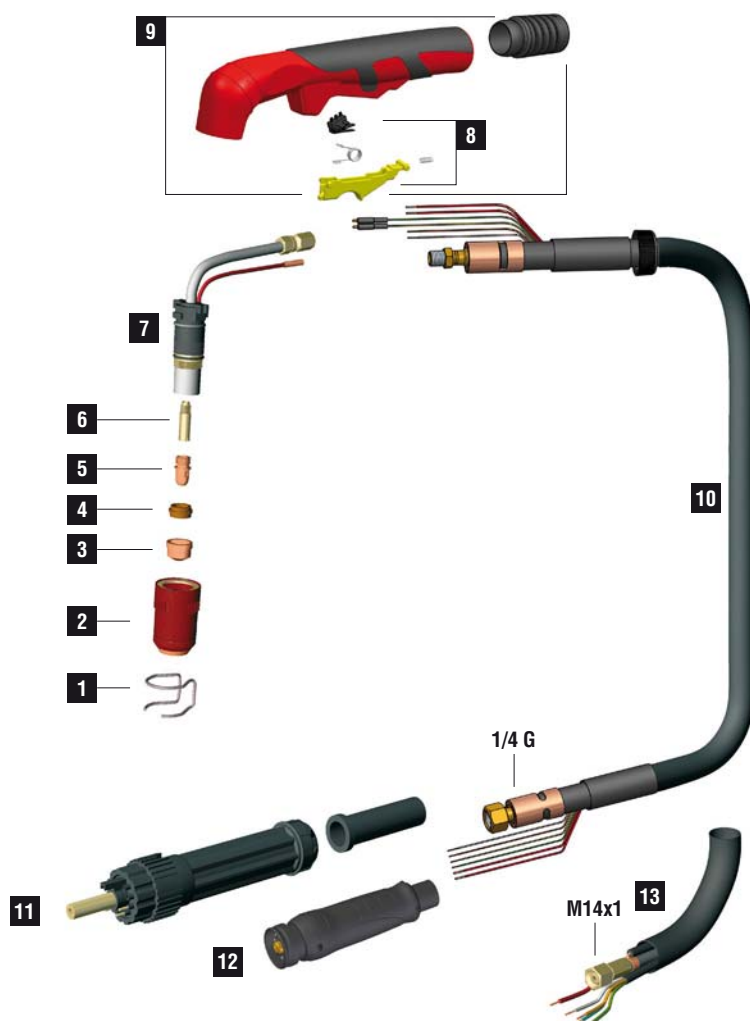
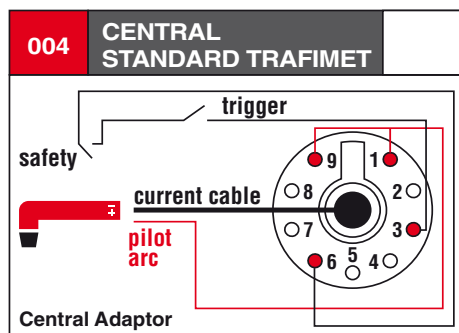
PAA306M-004-BA3	6 m	19.7'
		CENTRAL

PAA306M-082-BA3	6 m	19.7'
		M14x1

PAA306M-304-BA3	6 m	19.7'
		TRAFIMECTOR®

TECHNICAL DATA		
----------------	--	--

HF		
	1,1 kg	2,43 lb
V PEAK	500	
	5 bar	
	210 l/min	
X 60%	140A	
X 100%	100A	
	35±40 mm	



	CODE			Ø		CONTACT						DRAG		GOUGING	REF				
																			
1	CV0008		plasma stand off guide			32,5 mm										51957	10		
1	CV0009		plasma stand off guide			38,6 mm											10		
1	CV0011		plasma stand off guide			23 mm										1386	10		
1	CV0012		plasma stand off guide			30 mm										1408	2		
1	CV0013		plasma stand off guide			33 mm										1406	2		
1	CV0014		plasma stand off guide			30 mm											2		
1	CV0021		plasma stand off guide	32,8 mm		40,6 mm											1		
1	CV0023		plasma stand off guide			17,6 mm											10		
1	CV0039		plasma stand off guide			18,5 mm											2		
2	FH0297																10		
2	PC0101		long life			52,1 mm											2		
2	PC0102					52,1 mm											2		
2	PC0103					50,3 mm											2		
2	PC0131		long life			50,9 mm											2		
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm										-	10		
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm										-	10		
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm										-	10		
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm										-	10		
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm										-	10		
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm												-	10
3	PD0111-12		80 A	1,2 mm	.045"	35,8 mm										-	10		
3	PD0117-14		100 A	1,4 mm	.052"	34,8 mm										-	10		
3	PD0117-17		130 A	1,7 mm	.066"	34,8 mm											-	10	
3	PD0117-19		140 A	1,9 mm	.074"	34,8 mm											-	10	
4	PE0101		plasma diffuser															-	2
4	PE0103		plasma diffuser															-	2
5	PR0101		plasma electrode			22 mm													10
5	PR0116		plasma electrode			43,1 mm													10
6	FH0563																		10

	CODE			
7	EA0131		O-ring	10
7	PF0155		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4123		6 m - 1/4 G	1

	CODE			
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4120		6 m - M14X1	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

ERGOCUT A 151



CE EN60974-7



CODE	↔	⚡
------	---	---

PAA406M-000-BA3	6 m	19.7'
		1/4 GAS

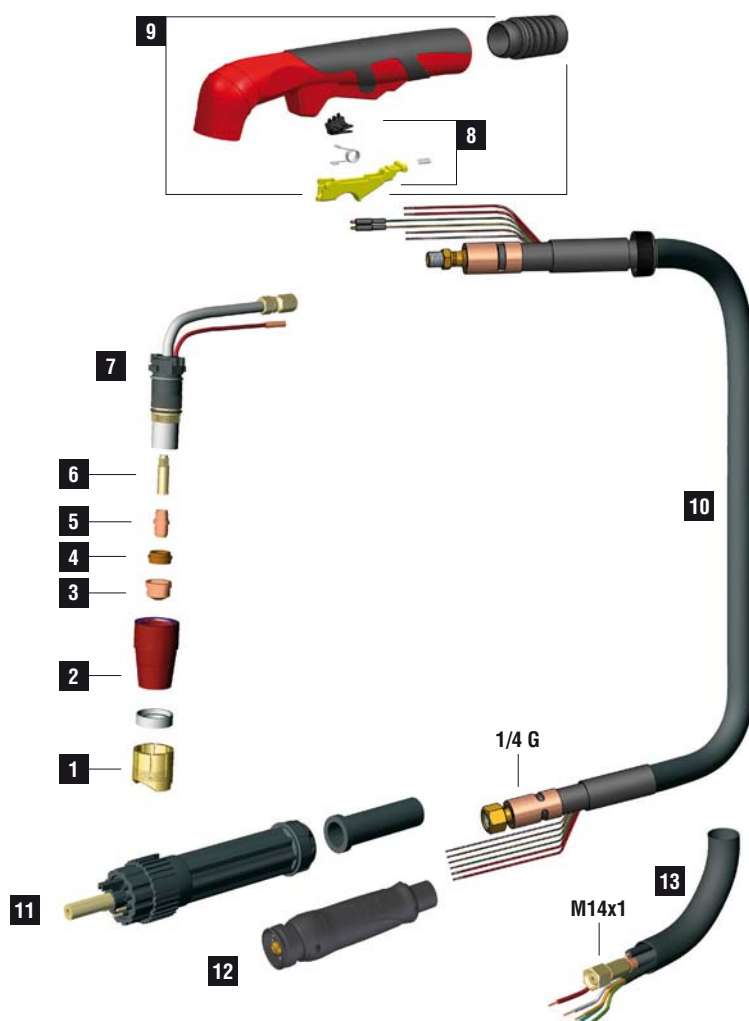
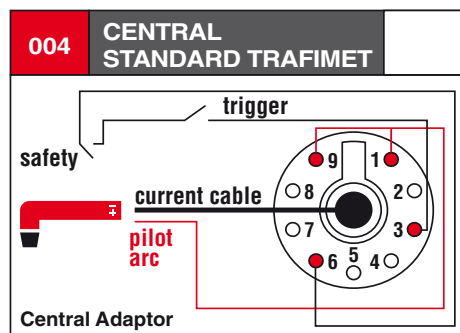
PAA406M-004-BA3	6 m	19.7'
		CENTRAL

PAA406M-082-BA3	6 m	19.7'
		M14x1

PAA406M-304-BA3	6 m	19.7'
		TRAFIMECTOR®

TECHNICAL DATA		
----------------	--	--

HF		
1 m	1,1 kg	2,43 lb
V PEAK	500	
5 bar		
230 l/min		
X 60%	150A	
X 100%	120A	
35±40 mm		



	CODE			Ø			CONTACT								DRAG		GOUGING	REF	
1	CV0008		plasma stand off guide			32,5 mm												51957	10
1	CV0009		plasma stand off guide			38,6 mm													10
1	CV0011		plasma stand off guide			23 mm												1386	10
1	CV0012		plasma stand off guide			30 mm												1408	2
1	CV0014		plasma stand off guide			30 mm													2
1	CV0021		plasma stand off guide	32,8 mm		40,6 mm													1
1	CV0023		plasma stand off guide			17,6 mm													10
1	CV0039		plasma stand off guide			18,5 mm													2
1	CV1105		plasma stand off guide			30 mm													10
1	CV1106		plasma stand off guide			28 mm													10
2	BW0139																		10
2	BW0146																		10
2	CV1107		plasma stand off guide			17 mm													10
2	FH0297																		10
2	PC0120		long life			50,9 mm													2
2	PC0131		long life			50,9 mm													2
3	PD0109-11		60 A	1,1 mm	.043"	12,7 mm													10
3	PD0109-14		100 A	1,4 mm	.052"	12,7 mm													10
3	PD0109-16		130 A	1,6 mm	1/16"	12,7 mm													10
3	PD0109-18		140 A	1,8 mm	5/64"	12,7 mm													10
3	PD0109-30		plasma tip	3,0 mm	1/8"	12,7 mm													10
3	PD0111-12		80 A	1,2 mm	.045"	35,8 mm													10
3	PD0117-14		100 A	1,4 mm	.052"	34,8 mm													10
3	PD0117-17		130 A	1,7 mm	.066"	34,8 mm													10
3	PD0117-19		140 A	1,9 mm	.074"	34,8 mm													10
4	PE0103		plasma diffuser																2
5	PR0111		plasma electrode			20,5 mm													10
5	PR0116		plasma electrode			43,1 mm													10
6	FH0563																		10

CODE		
------	--	--

7	EA0131		O-ring	10
7	PF0160		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4123		6 m - 1/4 G	1

CODE		
------	--	--

11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4120		6 m - M14X1	1

STANDARD

 CONTACT SHORT  CONTACT LONG  DRAG SHORT  DRAG LONG

AUTOCUT A 141P



CE EN60974-7

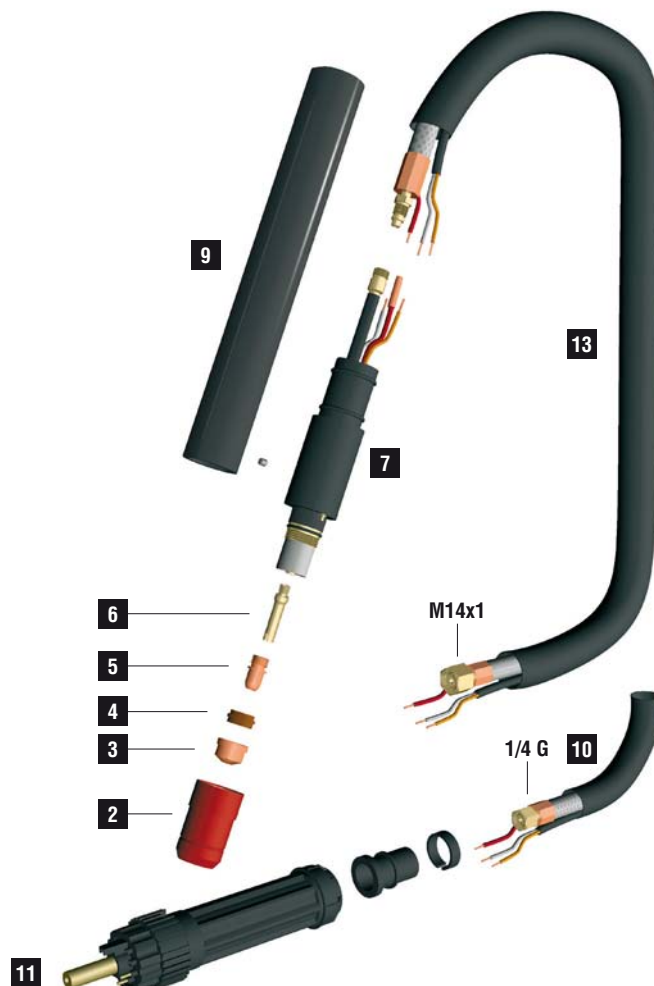
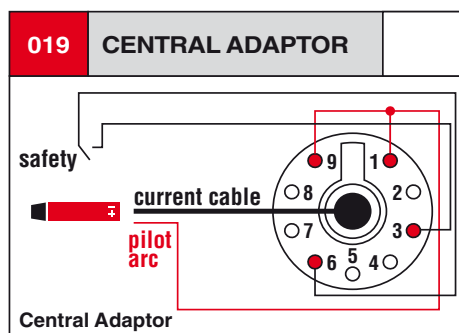
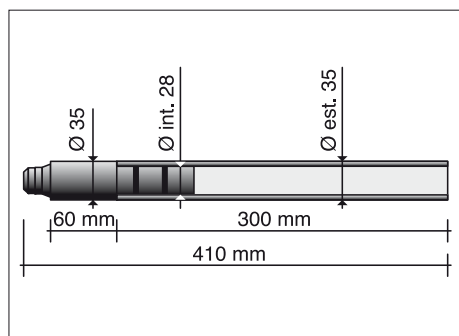
CODE			
------	--	--	--

PA0103	6 m	19.7'	 M14x1
PA0104	12 m	40'	

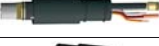
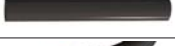
PA0145	6 m	19.7'	 CENTRAL
PA0146	12 m	40'	

TECHNICAL DATA		
----------------	--	--

 HF		
 1 m	0,8 kg	1.76 lb
 V PEAK	500	
 5 bar		
 180 l/min		
 X 60%	100A	
 X 100%	75A	
 25÷30 mm		



	CODE			Ø		↔	CONTACT		REF	
										
2	PC0102					52,1 mm	•			2
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm	•		-	10
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm	•		-	10
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm	•		-	10
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm	•		-	10
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm	•		-	10
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm			-	10
4	PE0101		plasma diffuser				•		-	2
5	PR0101		plasma electrode			22 mm	•			10
6	FH0563						•			10

	CODE			
7	EA0131		O-ring	10
7	PF0102		plasma torch head	1
7	PT0030		repair kit	1
9	TP0061			1
10	PH0149		6 m - 1/4 G	1
10	PH0151		12 m - 1/4 G	1

	CODE			
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0148		6 m - M14X1	1
13	PH0150		12 m - M14X1	1

STANDARD

 CONTACT SHORT

 CONTACT LONG

AUTOCUT A 151P



CE EN60974-7

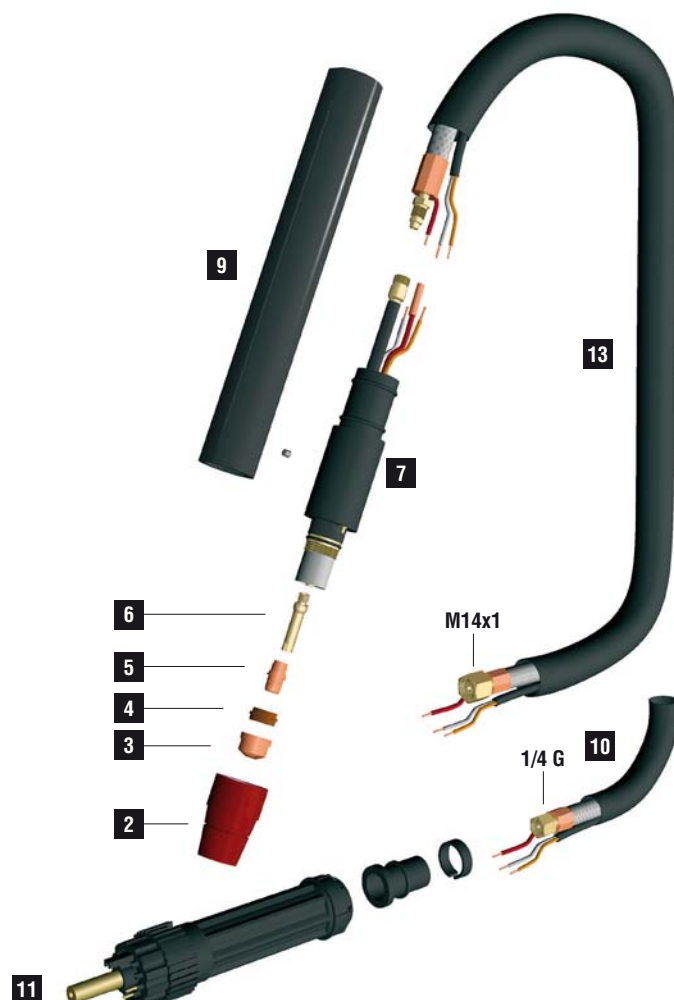
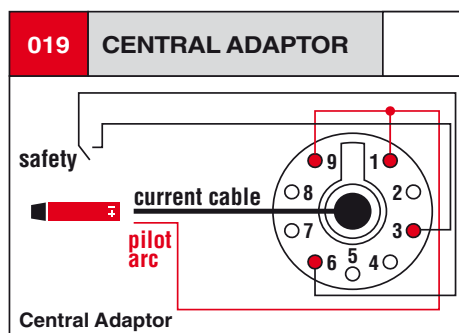
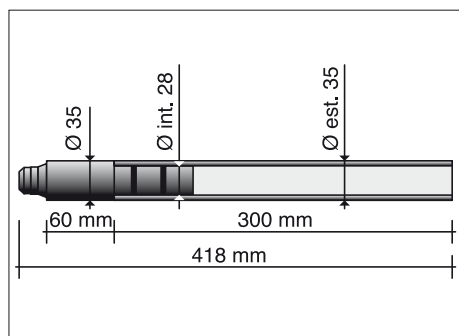
CODE			
------	--	--	--

PA0127	6 m	19.7'	 M14x1
PA0128	12 m	40'	

PA0252	6 m	19.7'	 CENTRAL
--------	-----	-------	--

TECHNICAL DATA		
----------------	--	--

 HF		
 1 m	1,1 kg	2,43 lb
 V PEAK	500	
 5 bar		
 230 l/min		
 X 60%	150A	
 X 100%	120A	
 35÷40 mm		



	CODE			Ø		↔	CONTACT		REF	
2	PC0120		long life			50,9 mm				2
3	PD0109-11		60 A	1,1 mm	.043"	12,7 mm			-	10
3	PD0109-14		100 A	1,4 mm	.052"	12,7 mm			-	10
3	PD0109-16		130 A	1,6 mm	1/16"	12,7 mm			-	10
3	PD0109-18		140 A	1,8 mm	5/64"	12,7 mm			-	10
3	PD0109-30		plasma tip	3,0 mm	1/8"	12,7 mm			-	10
4	PE0103		plasma diffuser						-	2
5	PR0111		plasma electrode			20,5 mm				10
6	FH0563									10

	CODE			
7	EA0131		O-ring	10
7	PF0111		plasma torch head	1
7	PT0030		repair kit	1
9	TP0061			1
10	PH0149		6 m - 1/4 G	1
10	PH0151		12 m - 1/4 G	1

	CODE			
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0148		6 m - M14X1	1
13	PH0150		12 m - M14X1	1

STANDARD

CONTACT SHORT

CONTACT LONG