

SPARTUS® SP81H / SP81M

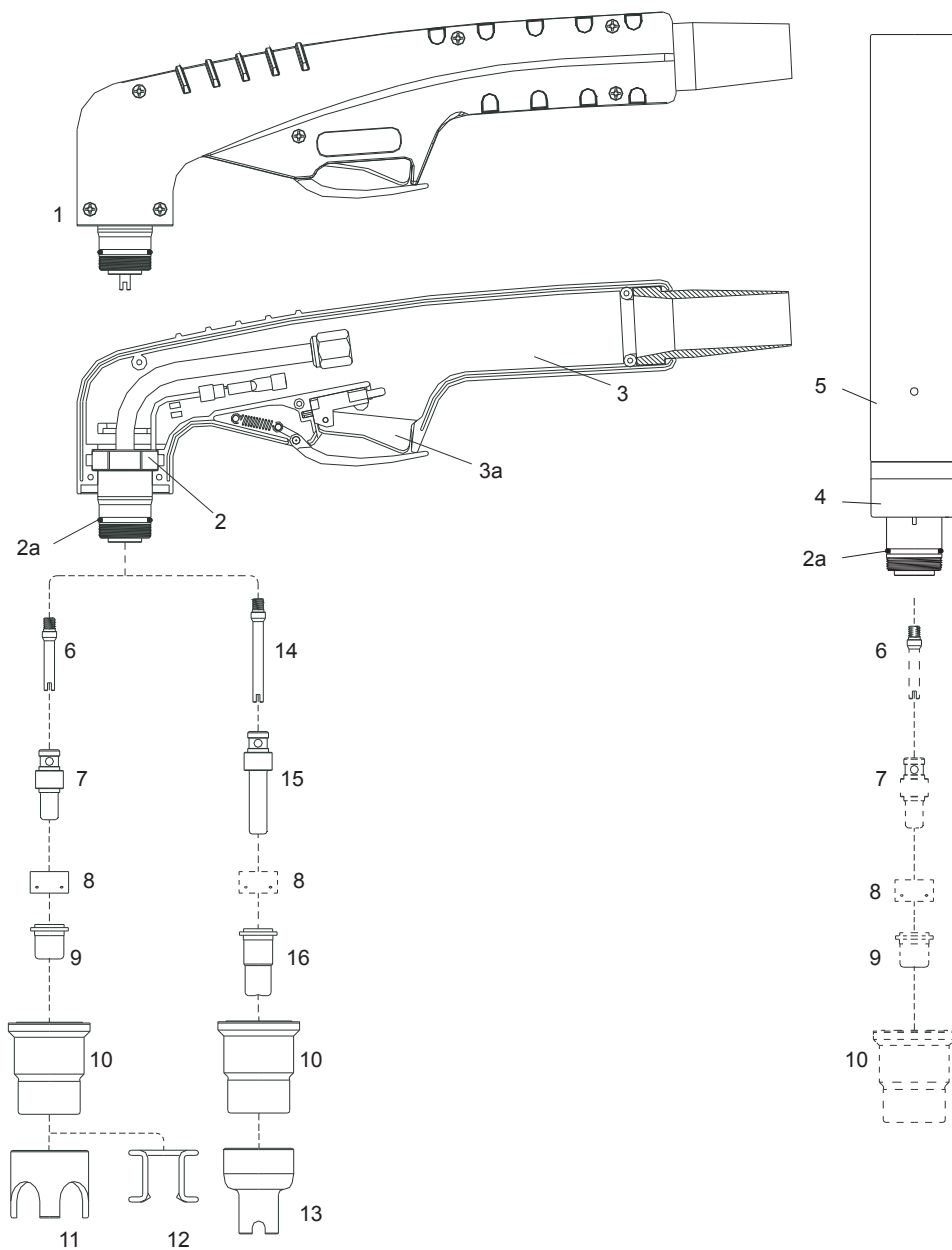
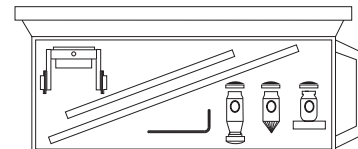


EN 60974-7



Cutting current:	max 80 A
Cooling type:	air cooled
Duty cycle:	60%
Working pressure:	4.5 - 5.0 bar
Min. air cooled flow rate:	160 l/min
Arc ignition:	HF
Post gas flow time:	90s (recomended)

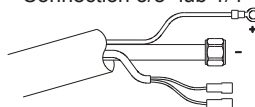
Circle



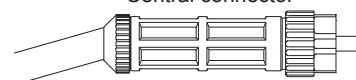
Connection SPARTUS®



Connection 3/8" lub 1/4"



Central connector



SPARTUS®
SP81H / SP81M

TRAFIMET®
A80 / P80®

ERGOCUT® A81® / AUTOCUT® P81®

CODE	REF. NO.	DESCRIPTION
06820/LT	PA0170 PA1400	SP81H Hand torch, 6m (connection 3/8")
06820/LT-14	PA1404	SP81H Hand torch, 6m (connection 1/4")
06821/LT	PA1402	SP81H Hand torch, 6m (central connector)
06840	PA0180	SP81M Machine torch, 6m (connection 3/8")
06841	PA0181	SP81M Machine torch, 6m (central connector)

... other connections see catalog page 4.05

NO.	CODE	REF. NO.	[H] [M]	DESCRIPTION
1	06802/KIT	PF0140	•	Hand torch head with handgrip
2	06802		•	Hand torch head
2a	07300.60	EA0125	• •	O-ring (20pcs/pck)
3	09706		•	Handgrip with microswitch
3a	07301.20	BX0020	•	Switch
4	06811	PF0120	•	Machine torch head
5	06815	TP0061	•	Machine handle
6	06801.42	FH0560	• •	Diffusor
7	52580/S	PR0109	• •	Electrode Max Life
8	60029	PE0107	• •	Swirl ring
9	51170	PD0105-10	• •	Tip fi 1.0
	51172	PD0105-11	• •	Tip fi 1.1
	51172.12	PD0105-12	• •	Tip fi 1.2
10	60384	PC0115	• •	Retaining cap
11	60378	CV0033	•	Crown spacer
12	51902	CV0028	•	Spacer spring (10 pcs/pck.)
13	51976	CV0201	•	Spacer for contact cutting
14	06801.43	FH0561	•	Extended diffusor
15	52581/S	PR0115	•	Extended electrode Max Life
16	51171.10	PD0106-10	•	Extended tip fi 1.1
	51173	PD0106-12	•	Extended tip fi 1.2
	06880	PH0130	• •	Cable, 6m , 3/8" - hand/machine torch
	06880-14	PH0132	• •	Cable, 6m, 1/4" - hand, machine torch
	51850		•	Circle cutting attachment

[H] - parts apply for hand torch

[M] - parts apply for machine torch