Powermax1100®

PAC135T/PAC135M hand/machine torch consumables

PAC135T hand torch and PAC135M torch assemblies for this system are no longer available for purchase.
RT80 retrofit torches with new consumables are available for this system (see page 122).

Original consumables for the PAC torches remain available with exceptions notated below.



Minimum order quantity			1	1	5	5	1
Consumable type	**Torch type**	**Amperage**	**Shield/Deflector**	**Retaining cap**	**Nozzle**	**Electrode**	**Swirl ring**
Shielded	Hand	40	120475	120520	120515	120473	120474
		80		120483	120476		



Minimum order quantity			1	1	5	5	1
Consumable type	**Torch type**	**Amperage**	**Shield/Deflector**	**Retaining cap**	**Nozzle**	**Electrode**	**Swirl ring**
Extended[1]	Hand/Machine	80	120519	120438	120518	120517	120474

[1]In countries following CE standards, unshielded consumables may only be used in mechanized torch applications.



Minimum order quantity			1	1	5	5	1
Consumable type	**Torch type**	**Amperage**	**Shield/Deflector**	**Retaining cap**	**Nozzle**	**Electrode**	**Swirl ring**
Mechanized	Machine	40	~~120516~~	~~120520~~ 120968 (ohmic)	120515	120473	120474
		80		~~120483~~ 120968 (ohmic)	120476		



Minimum order quantity			1	1	5	5	1
Consumable type	**Torch type**	**Amperage**	**Shield/Deflector**	**Retaining cap**	**Nozzle**	**Electrode**	**Swirl ring**
Gouging	Hand/Machine	80	~~120510~~	120483	~~120509~~	120473	120474

~~Selected consumables are no longer available.~~
System or torch upgrade is recommended.
See pages 4–5 for systems and torches by amperage.

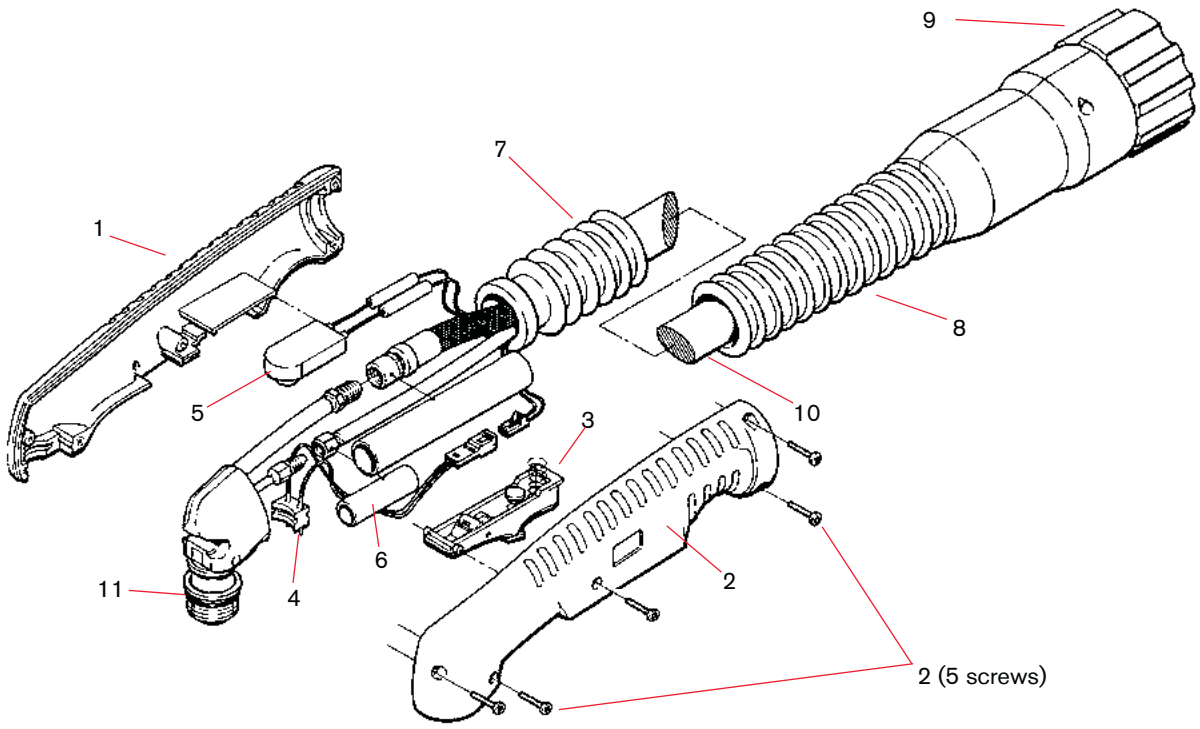


PAC135T hand torch parts

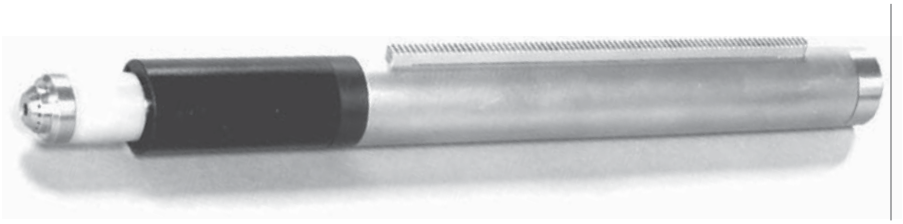


PAC135T hand torch parts

Item	Part number	Description
1	001615	Handle (includes both halves)
2	075497	Screws, #6 x 5/8", phillips head, pan head (five required)
3	128409	Safety trigger upgrade assembly
4	005212	Switch assembly, cap-on sensor
5	005247	Push button switch
6	046072	Heatshrink: 1/2" ID
7	001616	Torch boot
8	002277	Quick disconnect boot
9	128122	Plug assembly: Torch quick disconnect
10	129559	Torch lead, 7.6 m (25')
10	129560	Torch lead, 15.2 m (50')
11	026020	O-ring, silicon
	128145	Work lead with clamp, 15.2 m (50')



PAC135M machine torch parts



PAC135M machine torch parts

Item	Part number	Description
1	108040	Contact: Cap-on sensor switch
2	008268	Plug: 3-socket female
3	046072	Heatshrink: 1/2" ID
4	108035	Pin housing: 2-position 26-22 AWG
5	108034	Receptacle housing: 2-position 26-22 AWG
6	046056	Tubing: 5/8" ID
7	020243	Sleeve, torch position
8	128122	Plug assembly: Torch quick disconnect
9	026020	O-ring, silicon
	028714	On/Off pendant, 7.6 m (25')
	128061	On/Off pendant, 15.2 m (50')
	128062	On/Off pendant, 22.8 m (75')
	128145	Work lead with clamp, 15.2 m (50')

