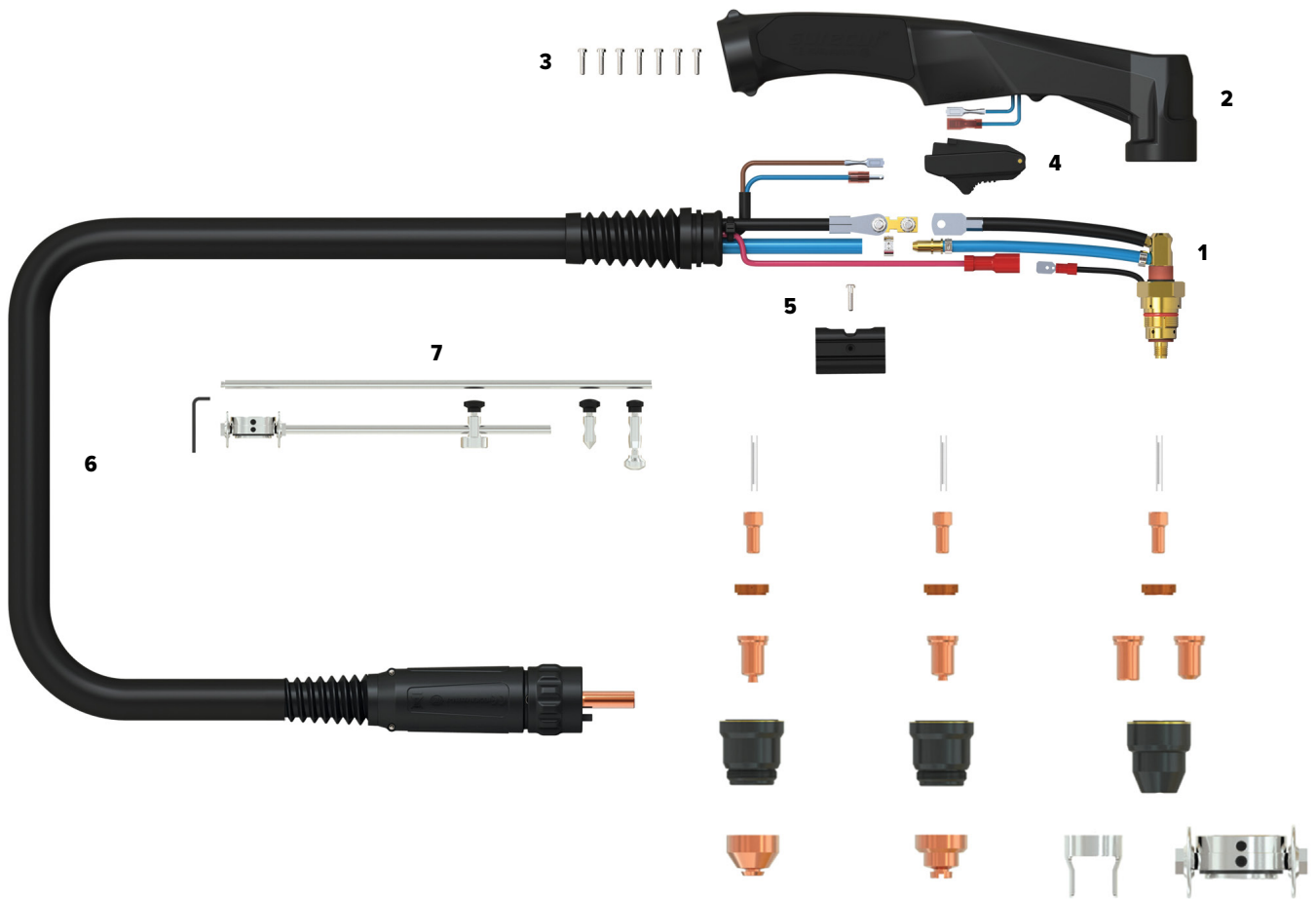


SC80 Plasma Torch



Length	4m
SKU	WG-SC80-60-CC1-1.0-1

1	SC8001	PLASMA TORCH HEAD SUIT SC80
2	SC8014	PLASMA HANDLE
3	SCSP1	SCREW PACK
4	SC2516	PLASMA TRIGGER
5	SC8015	LOCATION BLOCK
6	SC8019-60-CF4	CABLE ASSEMBLY
7	SC8050	CIRCLE CUTTING KIT SUIT SC80

COOLING METHOD	Air-Cooled
DUTY CYCLE	60% @ 80A
CUTTING THICKNESS	20-25mm
GAS	Air/N2
GAS PRESSURE	4.5-5.0 Bar / 65-75 psi
GAS FLOW	110L/min
IGNITION	Pilot Arc
POST FLOW	90s
STANDARD	EN60974-7

SC80 Plasma Torch Consumables

Gouging



Cooling Tube

SC8002	COOLING TUBE SUIT SC80 QTY 1
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Electrode

PSC8004	ELECTRODE SUIT SC80 QTY 5
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Swirl Ring

SC8006	SWIRL RING SUIT SC80 QTY 1
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Gouging Tips

PSC8028-16	GOUGING TIPS SUIT SC80 1.6MM QTY 5
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Shield Cap Body

SC8031	SHIELD CAP BODY SUIT SC80 QTY 1
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Shield Cap Gouging

SC8043	SHIELD CAP GOUGING SUIT SC80 QTY 1
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Contact Cutting



Cooling Tube

SC8002	COOLING TUBE SUIT SC80 QTY 1
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Electrode

PSC8004	ELECTRODE SUIT SC80 QTY 5
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Swirl Ring

SC8006	SWIRL RING SUIT SC80 QTY 1
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Contact Cutting Tips

PSC8026-10	CONTACT CUTTING TIPS SUIT SC80 1.0MM 40-50A QTY 5
PSC8026-11	CONTACT CUTTING TIPS SUIT SC80 1.1MM 50-60A QTY 5
PSC8026-12	CONTACT CUTTING TIPS SUIT SC80 1.2MM 60-70A QTY 5
PSC8026-13	CONTACT CUTTING TIPS SUIT SC80 1.3MM 70-80A QTY 5

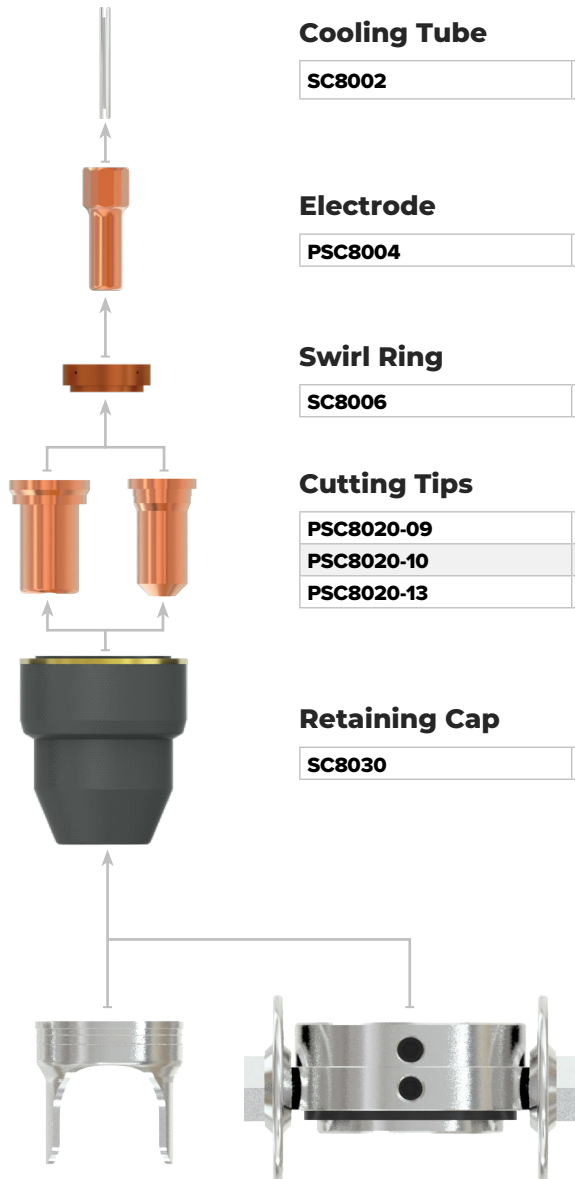
Shield Cap Body

SC8031	SHIELD CAP BODY SUIT SC80 QTY 1
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Shield Cap Contact Cutting

SC8041	SHIELD CAP CONTACT CUTTING SUIT SC80/SC120 QTY 1
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Standoff Cutting



Cooling Tube

SC8002	COOLING TUBE SUIT SC80 QTY 1
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Electrode

PSC8004	ELECTRODE SUIT SC80 QTY 5
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Swirl Ring

SC8006	SWIRL RING SUIT SC80 QTY 1
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Cutting Tips

PSC8020-09	CUTTING TIPS SUIT SC80 0.9MM 30-40A QTY 5
PSC8020-10	CUTTING TIPS SUIT SC80 1.0MM 40-50A QTY 5
PSC8020-13	CUTTING TIPS SUIT SC80 1.3MM 70-80A QTY 5

Retaining Cap

SC8030	RETAINING CAP SUIT SC80 QTY 1
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Standoff Guide

SC8040	STANDOFF GUIDE SUIT SC80 QTY 1
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Cutting Guide

SC8051	CUTTING GUIDE SUIT SC80 QTY 1
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