MAXPRO200® consumables – machine torch

Technologies

Chambered swirl ring

Conical Flow™

CoolFlow™

LongLife®

TrueFlow™

Vented shield

Tool free lead connection

Tool free nozzle

Inline valve process

Mild steel/stainless steel/aluminum consumables








	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
Air	50 A	220532	220936	220890	220529	220528	220521
			220935 without tab				
	130 A	220536	220936	220892	220488	220487	220521
			220935 without tab				
	200 A	420045	220936	420044	220488	220937	220521
			220935 without tab				

Mild steel consumables

	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
O_2	50 A	220532	220936	220891	220529	220528	220521
			220935 without tab				
	130 A	220491	220936	220893	220488	220487	220521
			220935 without tab				
	130 A CCW	220491	220534	220893	420796	220487	220521
			220533 without tab				
	200 A	220832	220936	220831	220834	220937	220521
			220935 without tab				
	200 A CCW	220832	220534	220831	420795	220937	220521
			220533 without tab				

Stainless steel/aluminum consumables

	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
N_2	130 A	220536	220936	220892	220529	020415	220521
			220935 without tab				
	200 A	420045	220936	420044	220529	020415	220521
			220935 without tab				

Mild steel extreme bevel consumables







	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
Air	130 A	420735	220936	420829	220488	420824	420823
			220935 without tab				
	200 A	420737	220936	420734	220488	420732	420823
			220935 without tab				
O_2	130 A	420735	220936	420828	220529	420824	420823
			220935 without tab				
	200 A	420737	220936	420733	220488	420732	420823
			220935 without tab				

Mild steel extended gouging consumables







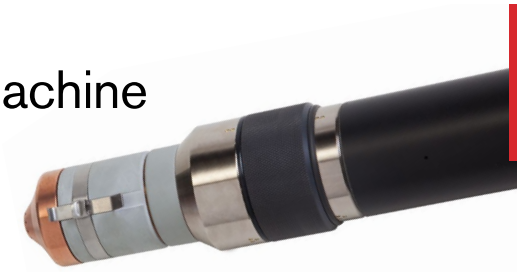

	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
Air	200 A	420885	420794	420886	420928	420887	420881
			420793 without tab				
O_2	200 A	420885	420794	420886	420883	420887	420881
			420793 without tab				

Stainless steel/aluminum extended gouging consumables

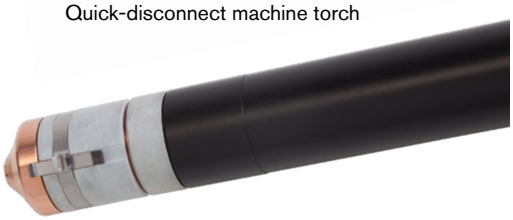
	Amperage	Shield	Shield cap	Nozzle	Swirl ring	Electrode	Water tube
Air	200 A	420885	420794	420886	420928	420887	420881
			420793 without tab				



MAXPRO200® torch assembly options – machine



Quick-disconnect machine torch



Straight machine torch

Standard leads

Part number	Lead length
229477	7.5 m (25')
229478	15 m (50')
229479	23 m (75')
229480	30 m (100')

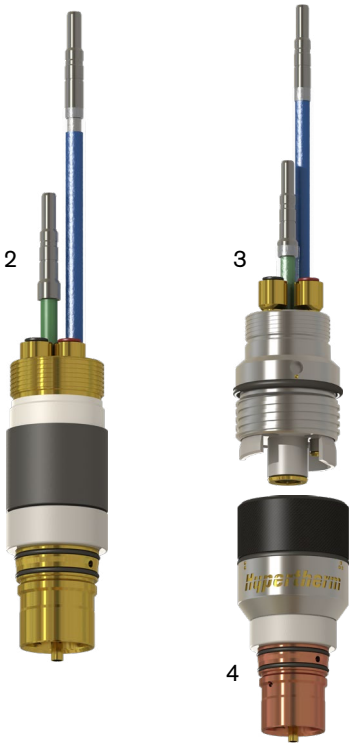
Mounting sleeves

	Part number	Description	Length	Diameter
1	220943	Standard mounting sleeve (2" outside diameter)	279.4 mm (11")	50.8 mm (2")
	220942	Standard mounting sleeve (1.75" outside diameter)	279.4 mm (11")	44.45 mm (1.75")



Torch options

	Part number	Description
2	420087	Straight torch (standard)
3	420033	Quick-disconnect receptacle (option)
4	220921	Quick-disconnect torch



Additional parts available (not shown)

Part number	Description
228937	Machine torch (straight torch, set of 200 A consumables)
104119	Consumables removal tool
428013	Machine torch consumables starter kit
027055	Silicone lubricant for o-rings
028872	Torch coolant – Cool solution: 70/30 PG, 1-gal.
807700	MAXPRO200 instruction manual

See page 56 to learn about the value of preventive maintenance.