

# HyPerformance® HPR260/130® consumables



Technologies

Chambered swirl ring

Conical Flow™

Dimpled electrode

HyDefinition®

HyLife®

LongLife®

SilverPlus®

TrueFlow™

## Mild steel consumables

HPR		Amperage	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	SilverPlus electrode	Water tube		
260	130											
●	●	30 A		220173	220194	220313		220193	220180	220192	-----	220340
●	●	30 A	CCW	220173	220194	220314		220193	220306	220192	-----	220340
●	●	50 A		220173	220555	220313		220554	220553	220552	-----	220340
●	●	50 A	CCW	220173	220555	220314		220554	220549	220552	-----	220340
●	●	80 A		220173	220189	220176		220188	220179	220187	420566	220340
●	●	80 A	CCW	220173	220189	220304		220188	220305	220187	420566	220340
●	●	130 A		220173	220183	220176		220182	220179	220181	220665	220340
●	●	130 A	CCW	220173	220183	220304		220182	220305	220181	220665	220340
●		200 A		220398	220356	220355		220354	220353	220352	220666	220340
●		200 A	CCW	220398	220356	220351		220354	220350	220352	220666	220340
●		260 A		220398	220440	220433		220439	220436	220435	220668	220340
●		260 A	CCW	220398	220440	220441		220439	220442	220435	220668	220340
●		260 A	CCW bevel	220398	220545	220793		220542	220442	220541	-----	220571
●	●	130 A	Bevel	220398	220645	220603		220646	220179	220649	-----	220700
●		260 A	Bevel	220398	220545	220603		220542	220436	220541	-----	220571

## Stainless steel consumables

HPR		Amperage	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube			
260	130											
●	●	45 A		220173	220202	220304		220201	220180	220308		220340
●	●	80 A		220173	220338	220304		220337	220179	220339		220340
●	●	130 A		220173	220198	220304	H35	220197	220179	220307		220340
●	●					220176	N <sub>2</sub>					
●		200 A		220398	220345	220344		220343	220342	220307		220340
●		260 A		220398	220407	220344		220406	220405	220307		220340
●	●	130 A	Bevel	220398	220609	220608	H35	220656	220179	220606		220571
●	●					220608	N <sub>2</sub>					
●		260 A	Bevel	220398	220609	220608		220607	220405	220606		220571

## Aluminum consumables

HPR		Amperage	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube			
260	130											
●	●	45 A		220173	220202	220176		220201	220180	220308		220340
●	●	130 A		220173	220198	220304	H35	220197	220179	220307	H35	220340
●	●					220176	N <sub>2</sub>			220181	Air	
●		200 A		220398	220345	220347		220346	220342	220307		220340
●		260 A		220398	220407	220344		220406	220405	220307		220340

# HyPerformance® HPR260/130® torch assembly options



## Standard leads

Part number		Lead length
6'gas	8'gas	
128986	-----	2 m (6')
128935	-----	3 m (10')
128934	228040	4.5 m (15')
128784	228043	7.5 m (25')
128987	228065	10 m (35')
128785	228045	15 m (50')
128988	228066	20 m (65')

## Robotic/Bevel leads

Part number		Lead length
6'gas	8'gas	
228075	-----	2 m (6')
228076	228077	3 m (10')
228079	228061	4.5 m (15')
228081	228062	7.5 m (25')
228083	228084	10 m (35')
228086	228063	15 m (50')
228088	228089	20 m (65')

## Torch mounting sleeves

	Part number	Description	Length	Diameter
1	220232	Standard	199 mm (7.8")	50.8 mm (2")
	220516	Extended	283 mm (11")	50.8 mm (2")
	220546	Bevel/Rotational (included in bevel receptacle)	126 mm (5")	50.8 mm (2")

## Quick-disconnect receptacle

	Part number	Description
2	220163	Standard
	220573	Bevel (includes sleeve)

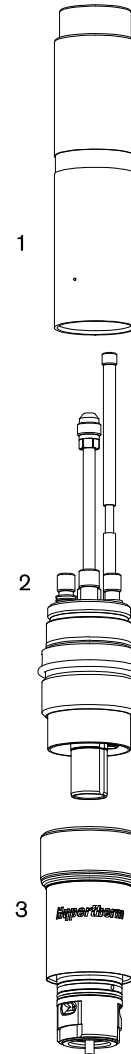
## HyPerformance quick-disconnect torch main body

	Part number
3	220162

## Additional parts available (not shown)

Part number	Description
128818	Machine torch
027055	Silicone lubricant for o-rings
104269	2" spanner wrench
004630	Electrode pit depth gauge
104119	Consumables removal tool
804960	HPR130 Auto gas instruction manual
804570	HPR130 Manual gas instruction manual
805000	HPR260 Auto gas instruction manual
804940	HPR260 Manual gas instruction manual
028872	Torch coolant – Cool solution: 70/30 PG, 1-gal.
128879	Torch rebuild kit

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



XD technology upgrade kits available! See pages 26 and 27

**NEW!**

