

Hypertherm®

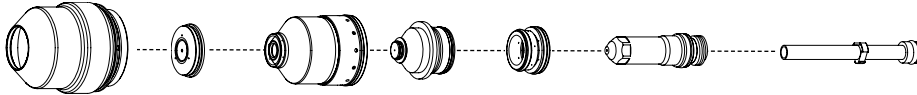
HyPerformance® Plasma

HPR130XD®



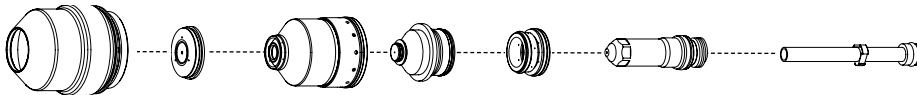
Consumables

Mild steel



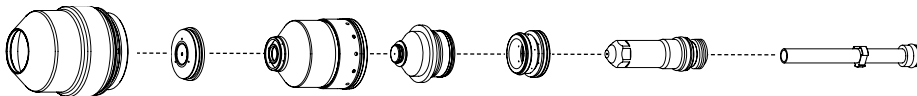
	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	SilverPlus	Water tube
30 A	220747	220194	220754	220193	220180	220192	————	220340
50 A	220747	220555	220754	220554	220553	220552	————	220340
80 A	220747	220189	220756	220188	220179	220187	————	220340
130 A	220747	220183	220756	220182	220179	220181	220665	220340
80 A bevel	220637	220742	220845	220806	220179	220802	————	220700
130 A bevel	220637	220742	220740	220646	220179	220649	————	220700

Stainless steel



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube
45 A	220747	220202	220755	220201	220180	220308	220340
60 A HDi	220747	220815	220814	220847	220180	220339	220340
80 A	220747	220338	220755	220337	220179	220339	220340
130 A	220747	220198	220755 (H35)	220197	220179	220307	220340
			220756 (N ₂)				
130 A bevel	220637	220738	220739	220656	220179	220606	220571

Aluminum



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube
45 A	220747	220202	220756	220201	220180	220308	220340
130 A	220747	220198	220755 (H35)	220197	220179	220307 (H35)	220340
			220756 (Air)			220181 (Air)	



TECHNOLOGIES

Chambered Swirl Ring
Conical Flow™
CoolCore™
CoolFlow™
HyDefinition®
HyLife®
LongLife™
PowerPierce™
SilverPlus®
TrueFlow™
Vented Shield
HDi

HyPerformance® Plasma HPR130XD®

Torch assembly options



Standard leads

Lead length	Part number	
	6" gas	8" gas
2 m (6')	228291	228410
3 m (10')	228292	228411
4.5 m (15')	228293	228412
6 m (20')	228294	228413
7.5 m (25')	228295	228414
10 m (35')	228296	228415
15 m (50')	228297	228416
20 m (65')	228547	228516

Robotic/Bevel leads

Lead length	Part number	
	6" gas	8" gas
2 m (6')	228514	228516
2.4 m (8')	228515	228517
3 m (10')	228475	228482
3.6 m (12')	228476	228483
4.5 m (15')	228477	228484
6 m (20')	228478	228485
7.5 m (25')	228479	228486
10 m (35')	228480	228487
15 m (50')	228481	228488

Mounting sleeves

Description	Length	Diameter	Part number
Standard	181 mm (7")	50.8 mm (2")	220789
Short	114 mm (4.5")	50.8 mm (2")	220788
Extended	248 mm (9.75")	50.8 mm (2")	220790
Rotational	146 mm (5.5")	50.8 mm (2")	220864

Quick-disconnect receptacle

220705

HyPerformance HPRXD torch

220706

Additional parts available (not shown)

Mild steel consumables starter kit	(All amps, mild steel)	228422
Aluminum/Stainless steel consumables starter kit	(All amps, aluminum/stainless steel)	228423
Torch kit, o-rings, water tube		128879
Quick-disconnect kit, o-ring and connector		128880
Consumables removal tool		104119
Silicon lubricant for o-rings		027055

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Hypertherm®

www.hypertherm.com



Leads



Mounting sleeve



Quick-disconnect
receptacle



HyPerformance
HPRXD torch

Hypertherm®

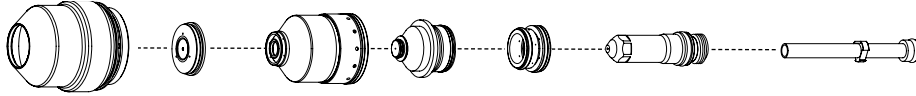
HyPerformance® Plasma

HPR260XD®



Consumables

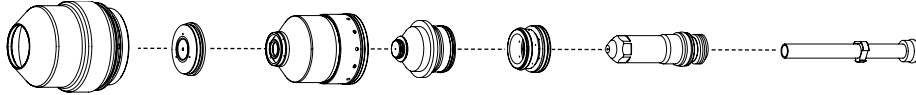
Mild steel



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	SilverPlus	Water tube
30 A	220747	220194	220754	220193	220180	220192	————	220340
50 A	220747	220555	220754	220554	220553	220552	————	220340
80 A	220747	220189	220756	220188	220179	220187	————	220340
130 A	220747	220183	220756	220182	220179	220181	220665	220340
200 A	220637	220761	220757	220354	220353	220352	220666	220340
260 A	220637	220764	220760	220439	220436	220435	220668	220340
80 A bevel	220637	220742	220845	220806	220179	220802	————	220700
130 A bevel	220637	220742	220740	220646	220179	220649	————	220700
200 A bevel	220637	220658	220845	220659	220353	220662	————	220700
260 A bevel	220637	220741	220740	220542	220436	220541	————	220571
*260 A bevel	220637	220897	220896	220898	220436	220899	————	220571

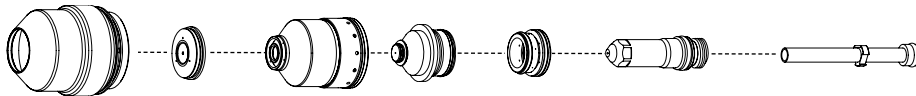
* Recommended for use if you have a problem with excessive slag, or problems with the torch misfiring, when using standard bevel consumables.

Stainless steel



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube
45 A	220747	220202	220755	220201	220180	220308	220340
60 A HDi	220747	220815	220814	220847	220180	220339	220340
80 A	220747	220338	220755	220337	220179	220339	220340
130 A	220747	220198	220755 (H35) 220756 (N ₂)	220197	220179	220307	220340
200 A	220637	220762	220758	220343	220342	220307	220340
260 A	220637	220763	220758	220406	220405	220307	220340
130 A bevel	220637	220738	220739	220656	220179	220606	220571
260 A bevel	220637	220738	220739	220607	220405	220606	220571

Aluminum



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube
45 A	220747	220202	220756	220201	220180	220308	220340
130 A	220747	220198	220755 (H35) 220756 (Air)	220197	220179	220307 (H35) 220181 (Air)	220340
200 A	220637	220762	220759	220346	220342	220307	220340
260 A	220637	220763	220758	220406	220405	220307	220340



TECHNOLOGIES

Chambered Swirl Ring
Conical Flow™
CoolCore™
CoolFlow™
HyDefinition®
HyLife®
LongLife™
PowerPierce™
SilverPlus®
TrueFlow™
Vented Shield
HDi

HyPerformance® Plasma HPR260XD®

Torch assembly options



Standard leads

Lead length	Part number	
	6' gas	8' gas
2 m (6')	228291	228410
3 m (10')	228292	228411
4.5 m (15')	228293	228412
6 m (20')	228294	228413
7.5 m (25')	228295	228414
10 m (35')	228296	228415
15 m (50')	228297	228416
20 m (65')	228547	228516

Robotic/Bevel leads

Lead length	Part number	
	6' gas	8' gas
2 m (6')	228514	228516
2.4 m (8')	228515	228517
3 m (10')	228475	228482
3.6 m (12')	228476	228483
4.5 m (15')	228477	228484
6 m (20')	228478	228485
7.5 m (25')	228479	228486
10 m (35')	228480	228487
15 m (50')	228481	228488

Mounting sleeves

Description	Length	Diameter	Part number
Standard	181 mm (7")	50.8 mm (2")	220789
Short	114 mm (4.5")	50.8 mm (2")	220788
Extended	248 mm (9.75")	50.8 mm (2")	220790
Rotational	146 mm (5.5")	50.8 mm (2")	220864

Quick-disconnect receptacle

220705

HyPerformance HPRXD torch

220706

Additional parts available (not shown)

Mild steel consumables starter kit	(All amps, mild steel)	228422
Aluminum/Stainless steel consumables starter kit	(All amps, aluminum/stainless steel)	228423
Torch kit, o-rings, water tube		128879
Quick-disconnect kit, o-ring and connector		128880
Consumables removal tool		104119
Silicon lubricant for o-rings		027055

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Hypertherm®

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Leads



Mounting sleeve



Quick-disconnect receptacle

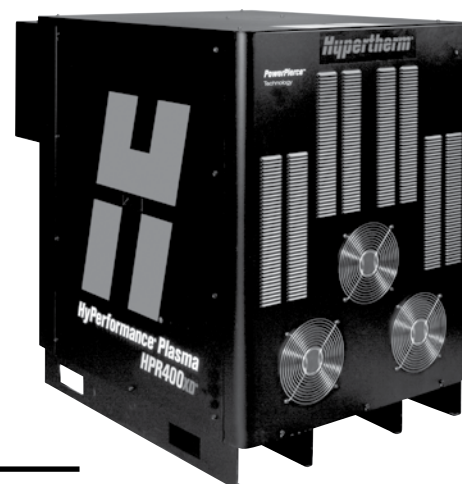


HyPerformance HPRXD torch

Hypertherm®

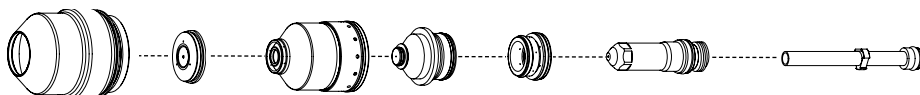
HyPerformance® Plasma

HPR400xD®



Consumables

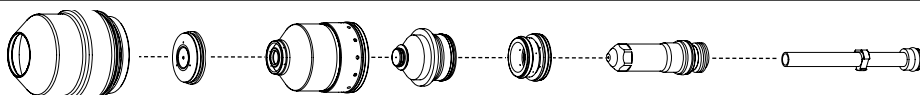
Mild steel



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	SilverPlus	Water tube
30 A	220747	220194	220754	220193	220180	220192	————	220340
50 A	220747	220555	220754	220554	220553	220552	————	220340
80 A	220747	220189	220756	220188	220179	220187	————	220340
130 A	220747	220183	220756	220182	220179	220181	220665	220340
200 A	220637	220761	220757	220354	220353	220352	220666	220340
260 A	220637	220764	220760	220439	220436	220435	220668	220340
400 A	220637	220636	220635	220632	220631	220629	————	220571
80 A bevel	220637	220742	220845	220806	220179	220802	————	220700
130 A bevel	220637	220742	220740	220646	220179	220649	————	220700
200 A bevel	220637	220658	220845	220659	220353	220662	————	220700
260 A bevel	220637	220741	220740	220542	220436	220541	————	220571
*260 A bevel	220637	220897	220896	220898	220436	220899	————	220571
400 A bevel	220637	220636	220635	220632	220631	220629	————	220571

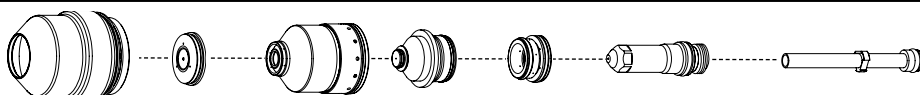
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Stainless steel



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45 A	220747	220202	220755	220201	220180	220308	220340
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80 A	220747	220338	220755	220337	220179	220339	220340
130 A	220747	220198	220755 (H35)	220197	220179	220307	220340
			220756 (N ₂)				
200 A	220637	220762	220758	220343	220342	220307	220340
260 A	220637	220763	220758	220406	220405	220307	220340
400 A	220637	220707	220712	220708	220405	220709	220571
130 A bevel	220637	220738	220739	220656	220179	220606	220571
260 A bevel	220637	220738	220739	220607	220405	220606	220571
400 A bevel	220637	220707	220712	220708	220405	220709	220571

Aluminum



	Shield cap	Shield	Nozzle retaining cap	Nozzle	Swirl ring	Electrode	Water tube
45 A	220747	220202	220756	220201	220180	220308	220340
130 A	220747	220198	220755 (H35)	220197	220179	220307 (H35)	220340
			220756 (Air)			220181 (Air)	
200 A	220637	220762	220759	220346	220342	220307	220340
260 A	220637	220763	220758	220406	220405	220307	220340
400 A	220637	220707	220712	220708	220405	220709	220571



TECHNOLOGIES

Advanced Axial Swirl Ring
Chambered Swirl Ring
Conical Flow™
CoolCore™
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PowerPierce™
SilverPlus®
TrueFlow™
Vented Shield
HDi

HyPerformance® Plasma HPR400xd®

Torch assembly options



Standard leads

Lead length	Part number	
	6' gas	8' gas
2 m	228291	228410
3 m	228292	228411
4,5 m	228293	228412
6 m	228294	228413
7,5 m	228295	228414
10 m	228296	228415
15 m	228297	228416
20 m	228547	228516

Robotic/Bevel leads

Lead length	Part number	
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3,6 m	228476	228483
4,5 m	228477	228484
6 m	228478	228485
7,5 m	228479	228486
10 m	228480	228487
15 m	228481	228488

Mounting sleeves

Description	Length	Diameter	Part number
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Short	114 mm	50,8 mm	220788
Extended	248 mm	50,8 mm	220790
Rotational	146 mm	50,8 mm	220864

Quick-disconnect receptacle

220705

HyPerformance HPRXD torch

220706

Additional parts available (not shown)

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Aluminum/Stainless steel consumables starter kit	(All amps, aluminum/stainless steel)	228368
Torch kit, o-rings, water tube		128879
Quick-disconnect kit, o-ring and connector		128880
Consumables removal tool		104119
Silicon lubricant for o-rings		027055

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Leads



Mounting sleeve



Quick-disconnect
receptacle



HyPerformance
HPRXD torch