

Hypertherm[®]

Cut closer...grind less
with the patented Powermax[®]
FlushCut™ process



The FlushCut process for cutting/removing attachments, lugs and pad eyes leaves less than 3/16" (5 mm) of residual material behind. This significantly reduces grinding time and increases the ability of the attachment, lug or pad eye to be reused.

FlushCut consumables for Duramax® series torches on Powermax105 systems

Minimum order quantities	1	1	1	1	5
Torch type	Retaining ring	Retaining cap	Nozzle/Shield assembly	Swirl ring	Electrode
Hand/Machine* (65-105 A)	420540	420536	420533	420539	220842**
Quantity in kit	1	1	1	1	1
FlushCut starter kit - 428647	420540	420536	420533	420539	220842

* FlushCut consumables are not compatible with Duramax® RT torches

** The 220842 is the standard Duramax® electrode

FlushCut consumables for Duramax® Hyamp™ series torches on Powermax105/125 systems

Minimum order quantities	1	1	1	1	1
Torch type	Retaining ring	Retaining cap	Nozzle/Shield assembly	Swirl ring	Electrode
Hand/Machine* (85-125 A)	420485	420490	420489	420484	420553
Quantity in kit	1	1	1	1	1
FlushCut starter kit - 428713	420485	420490	420489	420484	420553

* FlushCut consumables are not compatible with Duramax® RT torches

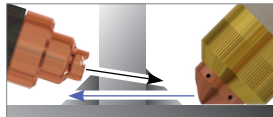
Scan this code to learn more about FlushCut or visit:
www.hypertherm.com/FlushCut



Wash remaining material with the FlushCut process to further reduce grinding.

Standard

FlushCut



Non-optimal angle for cutting

Optimal angle for cutting

Hypertherm
 SHAPING POSSIBILITY™

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