

HyAccess for Powermax systems



Patented consumables with extra length and a narrower profile for cutting and gouging in hard-to-reach places.

HyAccess cartridges for Powermax SYNC® and Duramax torches with adapter

Get HyAccess cartridges

Powermax SYNC		
Consumable type	Amperage	Part number
Drag cutting	65 A	428984
Gouging	65 A	428987
Mechanized cutting	65 A	528079

HyAccess consumables for the Powermax30/30XP/45®

Get started with a HyAccess™ kit (#428337)

Kit includes

- 2 electrodes
- 1 nozzle, cutting
- 1 nozzle, gouging
- 1 retaining cap
- 1 swirl ring

Powermax30 XP Powermax45, Powermax30				
Electrode	15-45 A	420137		
Nozzle, cutting	15–45 A	420144		
Nozzle, gouging	15–45 A	420147		
Retaining cap	15-45 A	420148		
Swirl ring	15-45 A	220670*		

*Powermax30 XP systems can utilize the standard Powermax30 XP swirl ring.

HyAccess consumables for Powermax45 XP/65/85/105® and legacy systems with Duramax® retrofit torches. HyAccess maximum recommended operating range of 65 A

Get started with a HyAccess™ kit (#428414)

Kit includes

- 2 electrodes
- 1 nozzle, cutting
- 1 nozzle, gouging
- 1 retaining cap
- 1 swirl ring



Powermax65/85/105 and legacy systems with Duramax retrofit torches**			
Consumable type	Amperage	Part number	
Electrode	15-65 A	420408	
Nozzle, cutting	15-65 A	420410	
Nozzle, gouging	15-65 A	420412	
Retaining cap	15-65 A	420413	
Swirl ring	15-65 A	220857	

**The following legacy systems with Duramax retrofit torches can utilize the above consumables Powermax1000/1250/1650/600/800/900/MAX42/43[®].



Added reach

• HyAccess™ consumables are approximately 3" longer than standard Powermax[®] consumables.

Enhanced visibility

 The added length, combined with a narrower profile, gives Powermax users a better view of the work piece.

Ease of use

 Switching between standard Powermax and HyAccess consumables is fast and easy.

Uncompromised cut quality

 HyAccess consumables deliver the same excellent cut quality as standard Powermax consumables.

Versatility

 HyAccess consumables enable the use of Powermax systems for jobs previously dedicated to other tools.



Additional HyAccess cartridge benefits

- The cartridge eliminates the question of which parts need to be changed, and when.
- Cartridges have RFID tags that enable automated process set-up for Powermax SYNC[®] systems using SmartSYNC[®] torches.
- RFID tag records valuable usage data for tracking consumable performance.
- Management of consumable inventory is dramatically simplified.



Approximately 3" more reach than standard Powermax consumables

Standard Powermax consumables

HyAccess consumables are great for the garage

I had no idea just how useful and essential the HyAccess[™] consumables would be until I started using them. In addition to being able to reach into limited access areas, the narrower profile offers more visibility and therefore makes it easier to make even more precise cuts with the torch. The high visibility makes it easier to trace when using templates. The narrow consumables hug the tight curves of even a complex template.

- JoAnn Bortles Custom painter and fabricator



Learn more at hypertherm.com/HyAccess

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