Hypertherm

MAXPRO200®

Handheld applications



Maximized productivity. Easy operation. Reliable performance.

The MAXPRO200 plasma cutting system is engineered to deliver maximum productivity for the most demanding heavy-duty, high-capacity handheld cutting and gouging applications.

MAXPRO200 is engineered for extreme handheld cutting and gouging applications

Handheld cutting

- 200 amp handheld torch capable of severing up to 75 mm (3") for demolition, scrapping and other heavyduty cutting demands.
- Drag-cutting technology allows the shield to touch the work piece without damaging the nozzle and other consumables.
- MAXPRO200 drag-cutting shield is designed to make it easy to follow a line or template for smooth, consistent cuts.
- MAXPRO200 cuts mild steel, stacked metal and nonferrous materials.
- 90° and 65° handheld torches are available to meet demands of a wide range of handheld cutting applications.
- Easily change from handheld cutting to handheld air plasma gouging - by changing two consumable parts.
- Quickly transition between cutting, gouging, mechanized and handheld processes with automatic settings, toolfree leads and quick disconnect mechanized torches.

Handheld gouging

- Heavy duty metal removal rate of up to 18.7 kg/hr (41.2 lbs/hr) on mild steel enable the MAXPRO200 to meet the most demanding plasma gouging applications.
- Plasma gouging can replace grinding or carbon arc gouging for many metal-removal applications.
- Unlike carbon-arc gouging, there is no risk of metallurgical problems (e.g. high hardness or cracking) from carbon contamination.
- The long MAXPRO200 plasma arc, up to 75 mm (3"), provides excellent visibility.
- Gouge ferrous and non-ferrous metals.
- No vibration with plasma gouging, unlike using drills, saws, cutting discs and grinders for metal removal.
- Plasma gouging reduces noise and smoke compared with other thermal gouging methods.



For more information, visit: www.hypertherm.com

Hypertherm and MAX are trademarks of Hypertherm Inc. and may be registered in the United States and/or other countries. All other trademarks are the property of their respective owners.

One of Hypertherm's long-standing core values is a focus on minimizing our impact on the environment. Doing so is critical to our, and our customers', success. We are always striving to become better environmental stewards; it is a process we care deeply about.

© 9/2013 Hypertherm Inc. Revision 1 870900









