HYPERTHERM®
A Hypertherm Associates Brand

Education discount program for Powermax systems





Support your students by taking advantage of these educational discounts

Distributors of Hypertherm plasma products offer flat discounts for Powermax® systems sales to educational institutions and an added discount is available when a trade-in accompanies the sale.

Eligible school types

- Public Schools
- Vocational Schools
- Private Schools
- Community Colleges
- Technical Colleges/Universities
- Union Training Facilities
- Maker Spaces (501c3)
- Homeschool programs

Discount amounts vary based on the distributor's location and the system being purchased. Please check with your authorized Hypertherm distributor for actual pricing.

Benefits for educators and students

Enhanced learning experience: Quality tools and resources can make learning more engaging and effective for students.

Improved outcomes: With better and easier to use tools and resources, students can achieve higher levels of understanding and proficiency, leading to improved academic performance and skill development.

Student motivation: Access to new and innovative tools can increase student interest and motivation, making them more enthusiastic about learning.

Real-world skills: Powermax products are used globally and in almost every industry. Students will be using products that are directly applicable in the real world.

Professional development: Educators can also benefit from professional development opportunities associated with new products, gaining new skills and knowledge that they can apply in their teaching.

Community and collaboration: Making high quality products available to educational institutions can help distributors and educators connect and support the community



To find out if you qualify, check with your local authorized Hypertherm distributor or contact us to request information



Powermax is the world's most versatile family of portable plasma cutting and gouging systems

Plasma gouging is significantly faster than carbon arc and oxyfuel gouging methods, resulting in higher productivity and reduced labor costs. The torch is angled and uses specially designed consumables to produce a wider arc to melt and remove material along the groove instead of severing it completely.

Cut capacity

	Recommended	Severance	Maximum mechanized pierce capacity	Output range (Amps)
Powermax30 XP	10 mm (3/8")	16 mm (5/8")	Not applicable	15–30
Powermax30 AIR	8 mm (5/16")	16 mm (5/8")	Not applicable	15–30
Powermax45 SYNC	16 mm (5/8")	29 mm (1-1/8")	12 mm (1/2")	10–45
Powermax65 SYNC	20 mm (3/4")	32 mm (1-1/4")	16 mm (5/8")	20–65
Powermax85 SYNC	25 mm (1")	38 mm (1-1/2")	20 mm (3/4")	25–85
Powermax105 SYNC	32 mm (1-1/4")	50 mm (2")	22 mm (7/8")	30–105
Powermax125	38 mm (1 1/2")	57 mm (2 1/4")	25 mm (1")	30–125

Learn more about the benefits of plasma cutting with Powermax

Powermax system advantages:

Operators perform like professionals in minutes with the easy-to-use system

Improves cut quality with advanced torch communication for automated setup

Cuts with power of higher-amperage competitors

Provides up to 5 times longer consumable life than competitors

Expand your cutting and gouging applications with the broadest variety of Powermax plasma cartridge and torch options available

Specialty applications such as gouging with FlushCut™ and FineCut® are easier to access with cartridge and automated set-up

Powermax® plasma cutters have lasted decades in the field, minimizing maintenance and downtime

Engineered for rugged industrial environments, SmartSYNC® torches are durable

Powermax is component tested to perform reliably in demanding conditions

Hypertherm plasma: trusted more than any other brand

Manufacturers worldwide trust Hypertherm plasma more than any other brand. From handheld to automated, our proven plasma cutting solutions are rated as the industry's most reliable. Contact your Hypertherm sales partner to discuss how a Hypertherm plasma-cutting platform can modernize your operations.

Unless otherwise noted in the collateral, all trademarks are property of Hypertherm, Inc. and may be registered in the United States and/or other countries.

Please visit www.hypertherm.com/patents for more details about Hypertherm Associates patent numbers and types.

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100% Associate-owned Greener Cuts