

Powermax85 Ordering Information

CSA certified models for use in the Americas and Asia, except China.

Configurations with hand torches

Power source	Part number	Torch and options
85 amps, 200 – 600 V and work lead with hand clamp	087108	H85 (75°) hand torch with 25' (7.6 m) lead
	087109	H85 (75°) hand torch with 50' (15 m) lead
	087110	H85 (75°) hand torch and H85s (15°) hand torch with 25' (7.6 m) leads
	087129	H85 (75°) hand torch and H85s (15°) hand torch with 50' (15 m) leads
	087111	H85 (75°) hand torch with 25' (7.6 m) lead and air filter kit and metal filter cover
	087112	H85 (75°) hand torch with 25' (7.6 m) lead, plasma cutting guide and all-in-one consumable kit
85 amps, 200 – 600 V (includes CPC port with selectable voltage ratio) and work lead with hand clamp	087113	H85 (75°) hand torch with 25' (7.6 m) lead
	087114	H85 (75°) hand torch with 50' (15 m) lead

Configurations with machine torches

Power source	Part number	Torch and options
85 amps, 200 – 600 V (includes CPC port with selectable voltage ratio) and work lead with hand clamp	087115	M85 machine torch with 25' (7.6 m) lead and remote on/off pendant
	087116	M85 machine torch with 50' (15 m) lead and remote on/off pendant
	087132	M85 machine torch with 25' (7.6 m) lead

Custom configurations

To create your own configuration, select a power supply, torch, work cable and other needed components.

Power supply options (200 – 600 V CSA)

Standard power supply	Power supply with CPC port and selectable voltage ratio	Power supply with CPC port, selectable voltage ratio and serial interface port (RS-485)
087067	087104	087105

Component options

Cable length	Torches				Work cables				Control cables		
	H85	H85s	M85	M85m	Hand clamp	C-style clamp	Magnet	Ring terminal	Remote pendant	CNC spade plug ¹	CNC spade plug ²
15' (4.5 m)			087092	087097							
25' (7.6 m)	087085	087089	087093	087098	223035	223203	223206	223209	128650	228350	023206
35' (11 m)			087094	087099							
50' (15 m)	087086	087090	087095	087100	223034	223204	223207	223210	128651	228351	023279
75' (23 m)	087087	087091	087096	087101	223033	223205	223208	223211	128652		

¹ For use with automation equipment that requires divided arc voltage.

² For use when divided arc voltage is not required.