

Powermax65 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 |
|--|-------------|--|
| 65 amps, 200 – 600 V and work lead with hand clamp | 083270 | H65 (75°) hand torch with 25' (7.6 m) lead |
| | 083271 | H65 (75°) hand torch with 50' (15 m) lead |
| | 083272 | H65 (75°) hand torch and H65s (15°) hand torch with 25' (7.6 m) leads |
| | 083291 | H65 (75°) hand torch and H65s (15°) hand torch with 50' (15 m) leads |
| | 083273 | H65 (75°) hand torch with 25' (7.6 m) lead and air filter kit and metal filter cover |
| | 083274 | H65 (75°) hand torch with 25' (7.6 m) lead, plasma cutting guide and all-in-one consumable kit |
| 65 amps, 200 – 600 V (includes CPC port with selectable voltage ratio) and work lead with hand style clamp | 083275 | H65 (75°) hand torch with 25' (7.6 m) lead |
| | 083276 | H65 (75°) hand torch with 50' (15 m) lead |

Configurations with machine torches

| Power source | Part number | Torch and options |
|--|-------------|---|
| 65 amps, 200 – 600 V (includes CPC port with selectable voltage ratio) and work lead with hand clamp | 083277 | M65 machine torch with 25' (7.6 m) lead and remote on/off pendant |
| | 083278 | M65 machine torch with 50' (15 m) lead and remote on/off pendant |
| | 083294 | M65 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) |
|-----------------------|---|---|
| 083234 | 083266 | 083267 |

Component options

| Cable length | Torches | | | | Work cables | | | | Control cables | | |
|--------------|---------|--------|--------|--------|-------------|---------------|--------|---------------|----------------|-----------------------------|-----------------------------|
| | H65 | H65s | M65 | M65m | Hand clamp | C-style clamp | Magnet | Ring terminal | Remote pendant | CNC spade plug ¹ | CNC spade plug ² |
| 15' (4.5 m) | | | 083254 | 083259 | | | | | | | |
| 25' (7.6 m) | 083247 | 083251 | 083255 | 083260 | 223125 | 223194 | 223197 | 223200 | 128650 | 228350 | 023206 |
| 35' (11 m) | | | 083256 | 083261 | | | | | | | |
| 50' (15 m) | 083248 | 083252 | 083257 | 083262 | 223126 | 223195 | 223198 | 223201 | 128651 | 228351 | 023279 |
| 75' (23 m) | 083249 | 083253 | 083258 | 083263 | 223127 | 223196 | 223199 | 223202 | 128652 | | |

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

² For use when divided arc voltage is not required.