

Hypertherm®

Consumable kits



All-in-one and FineCut® consumable kits

For Powermax65® and Powermax85® Duramax™ series torches

Up to
\$20
Savings
versus purchasing
contents separately

Drag-cutting consumables

- Designed to allow contact of the shield on the workpiece metal – makes handheld cutting easy

Gouging consumables

- Designed for your toughest metal-removal jobs

FineCut consumables

- Optimized for high-quality cuts on thin metal – for a clean edge and a narrow kerf

Mechanized consumables

- Engineered for the most productive mechanized cutting

Unshielded consumables

- Ideal for cutting in hard-to-reach areas and for the best arc visibility



| | All-in-one Handheld kits | All-in-one Mechanized kits | FineCut kits |
|--------------------------|--------------------------|----------------------------|--------------|
| Drag-cutting consumables | ▪ | | |
| Gouging consumables | ▪ | ▪ | |
| FineCut consumables | ▪ | ▪ | ▪ |
| Mechanized consumables | | ▪ | |
| Unshielded consumables | | ▪ | |



Choose the right kit for you

| | | English Kit number | French/English Kit number | English/French/ Italian/Spanish Kit number | Spanish/ Portuguese Kit number | English/Swedish/ Norwegian/Finnish Kit number | English/German/ Polish/Czech Kit number | English/Chinese Kit number | Compatible torches |
|-------------------|------------|-----------------------|------------------------------|--|--------------------------------------|---|---|-------------------------------|--------------------|
| Powermax65 | Handheld | 850910 | 850945 | 850948 | 850946 | 850943 | 850966 | 850944 | H65/H65s |
| | Mechanized | 850900 | 850975 | 850971 | 850950 | 850973 | 850972 | 850974 | M65/M65m |
| Powermax85 | Handheld | 850890 | 850969 | 850965 | 850970 | 850967 | 850976 | 850959 | H85/H85s |
| | Mechanized | 850880 | 850963 | 850941 | 850964 | 850961 | 850960 | 850962 | M85/M85m |
| FineCut | Handheld | 850930 | 850957 | 850953 | 850968 | 850955 | 850954 | 850956 | H65/H85/H65s/H85s |
| | Mechanized | 850920 | 850951 | 850947 | 850952 | 850949 | 850958 | 850942 | M65/M85/M65m/M85m |

Powermax65

| Part number | Part type | Amperage/description | Powermax65 handheld | Powermax65 mechanized |
|--------------|---------------|-----------------------------------|------------------------|--------------------------|
| 220857 | Swirl ring | 45/65/85 A | 1 | 2 |
| 220947 | Swirl ring | 45 A FineCut | 1 | 0 |
| 220842 | Electrode | 45/65/85 A | 8 | 8 |
| 220819 | Nozzle | 65 A | 2 | 2 |
| 220941 | Nozzle | 45 A | 2 | 2 |
| 220930 | Nozzle | 45 A FineCut | 2 | 2 |
| 220797 | Nozzle | 65/85 A gouging | 2 | 2 |
| 220854 | Retaining cap | 45/65/85 A | 1 | 1 |
| 220953 | Retaining cap | 45/65/85 A mechanized, ohmic | 0 | 1 |
| 220817 | Shield | 45/65/85 A mechanized | 0 | 1 |
| 220818 | Shield | 45/65/85 A drag-cutting | 1 | 0 |
| 220948 | Shield | 45 A FineCut, mechanized, ohmic | 0 | 1 |
| 220798 | Shield | 65/85 A gouging | 1 | 1 |
| 220931 | Deflector | 45 A FineCut, handheld | 1 | 0 |
| 220955 | Deflector | 45/65/85 A mechanized, unshielded | 0 | 1 |
| Total | | | 22 parts | 24 parts |



Powermax85

| Part number | Part type | Amperage/description | Powermax85 handheld | Powermax85 mechanized |
|--------------|---------------|-----------------------------------|------------------------|--------------------------|
| 220857 | Swirl ring | 45/65/85 A | 1 | 3 |
| 220947 | Swirl ring | 45 A FineCut | 1 | 0 |
| 220842 | Electrode | 45/65/85 A | 9 | 9 |
| 220816 | Nozzle | 85 A | 3 | 3 |
| 220819 | Nozzle | 65 A | 2 | 2 |
| 220941 | Nozzle | 45 A | 1 | 1 |
| 220930 | Nozzle | 45 A FineCut | 2 | 2 |
| 220797 | Nozzle | 65/85 A gouging | 1 | 1 |
| 220854 | Retaining cap | 45/65/85 A | 1 | 1 |
| 220953 | Retaining cap | 45/65/85 A mechanized, ohmic | 0 | 1 |
| 220817 | Shield | 45/65/85 A mechanized | 0 | 1 |
| 220818 | Shield | 45/65/85 A drag-cutting | 1 | 0 |
| 220948 | Shield | 45 A FineCut, mechanized, ohmic | 0 | 1 |
| 220798 | Shield | 65/85 A gouging | 1 | 1 |
| 220931 | Deflector | 45 A FineCut, handheld | 1 | 0 |
| 220955 | Deflector | 45/65/85 A mechanized, unshielded | 0 | 1 |
| Total | | | 24 parts | 27 parts |

Hypertherm®

Cut with confidence™

www.hypertherm.com/consumablekits

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FineCut

| Part number | Part type | Amperage/description | Handheld | Mechanized |
|--------------|------------|---------------------------------|----------------|----------------|
| 220857 | Swirl ring | 45/65/85 A | 0 | 1 |
| 220947 | Swirl ring | 45 A FineCut | 1 | 0 |
| 220842 | Electrode | 45/65/85 A | 3 | 3 |
| 220930 | Nozzle | 45 A FineCut | 3 | 3 |
| 220948 | Shield | 45 A FineCut, mechanized, ohmic | 0 | 1 |
| 220931 | Deflector | 45 A FineCut, handheld | 1 | 0 |
| Total | | | 8 parts | 8 parts |