

Hypertherm®

Consumable kits



All-in-one and FineCut® consumable kits

For Powermax65®, Powermax85® and Powermax105® 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
Powermax65	Handheld	850910	850945	850948	850946	850943	850966	850944
	Mechanized	850900	850975	850971	850950	850973	850972	850974
Powermax85	Handheld	850890	850969	850965	850970	850967	850976	850959
	Mechanized	850880	850963	850941	850964	850961	850960	850962
Powermax105	Handheld	850992	850993	850994	850995	850996	850998	850997
	Mechanized	850985	850986	850987	850988	850989	850991	850990
FineCut	Handheld	850930	850957	850953	850968	850955	850954	850956
	Mechanized	850920	850951	850947	850952	850949	850958	850942

Powermax65/85/105 handheld consumable kit contents

Part number	Part type	Amperage/description	Powermax65	Powermax85	Powermax105
220857	Swirl ring	45/65/85 A	1	1	1
220947	Swirl ring	45 A FineCut	1	1	1
220994	Swirl ring	105 A Gouging	0	0	1
220842	Electrode	45/65/85/105 A	8	9	9
220816	Nozzle	85 A	0	3	1
220819	Nozzle	65 A	2	2	1
220941	Nozzle	45 A	2	1	1
220930	Nozzle	45 A FineCut	2	2	1
220797	Nozzle	65/85 A Gouging	2	1	0
220990	Nozzle	105 A	0	0	3
220991	Nozzle	105 A Gouging	0	0	2
220854	Retaining cap	45/65/85/105 A	1	1	1
220818	Shield	45/65/85 A drag-cutting	1	1	1
220992	Shield	105 A	0	0	1
220798	Shield	65/85/105 A gouging	1	1	1
220931	Deflector	45 A FineCut, handheld	1	1	1
Total			22 parts	24 parts	26 parts



Powermax65/85/105 mechanized consumable kit contents

Part number	Part type	Amperage/description	Powermax65	Powermax85	Powermax105
220857	Swirl ring	45/65/85 A	2	3	1
220994	Swirl ring	105 A Gouging	0	0	2
220842	Electrode	45/65/85/105 A	8	9	9
220816	Nozzle	85 A	0	3	1
220819	Nozzle	65 A	2	2	1
220941	Nozzle	45 A	2	1	1
220930	Nozzle	45 A FineCut	2	2	1
220797	Nozzle	65/85 A Gouging	2	1	0
220990	Nozzle	105 A	0	0	3
220991	Nozzle	105 A Gouging	0	0	1
220854	Retaining cap	45/65/85/105 A	1	1	1
220953	Retaining cap	45/65/85/105 A ohmic	1	1	1
220817	Shield	45/65/85 A	1	1	1
220948	Shield	45 A FineCut, mechanized, ohmic	1	1	1
220955	Deflector	45/65/85/105 A, unshielded	1	1	1
220993	Shield	105 A	0	0	1
220798	Shield	65/85/105 A gouging	1	1	1
Total			24 parts	27 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