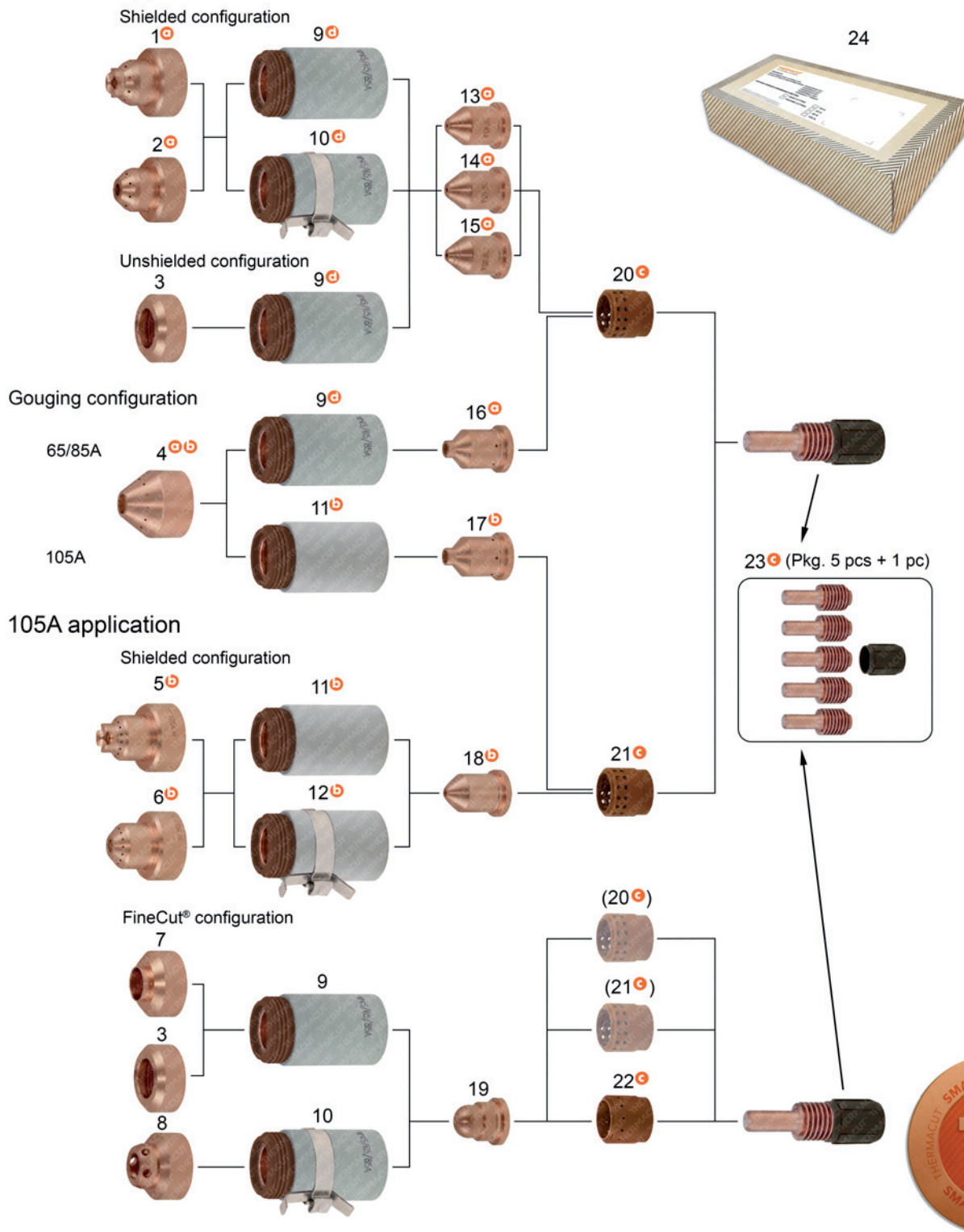


# REPLACEMENT PARTS SUITABLE FOR Hypertherm®

POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105

Duramax® hand torch, Duramax® machine torch

## 45/65/85A application



Last update of this page: 02/10/2016. See Revision history for details.

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# REPLACEMENT PARTS SUITABLE FOR Hypertherm®

**POWERMAX® 65 / POWERMAX® 85 / POWERMAX® 105**  
**Duramax® hand torch, Duramax® machine torch**

  
**PRODUCT BROCHURE WITH DETAILS AT**  
**WWW.THERMACUT.COM**

Item	Part No.	Ref. No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Description	Std. Pkg.
ⓐ 1.	T-11406	220818-UR	Shield 45/65/85A, Hand	1	ⓑ 18.	T-11840	220990-UR	Nozzle 105A	5
ⓐ 2.	T-11404	220817-UR	Shield 45/65/85A, Machine	1	19.	T-11845	220930	Nozzle 45A, FineCut®	5
3.	T-11407	220955	Deflector 45/65/85/105A	1	ⓐ 20.	T-11861	220857-UR	Swirl Ring 45-85A	1
ⓐ 4.	T-12022	220798-UR	Shield 65/85/105A, Gouging	1	ⓐ 21.	T-11930	220994-UR	Swirl Ring 105A	1
ⓑ 5.	T-11841	220992-UR	Shield 105A, Hand	1	ⓐ 22.	T-12015	220947-UR	Swirl Ring 45A, FineCut®	1
ⓑ 6.	T-11842	220993-UR	Shield 105A, Machine	1	ⓐ 23.	T-11883	220842x5	Electrode 45-105A (Pkg. 5 Pcs.)	1 x 5
7.	T-12013	220931	Deflector 45A, FineCut®	1			220842	Part is available in 5pcs set 220842x5 only	
8.	T-12014	220948	Shield 45A, FineCut®, Ohmic	1	**24.	T-11933**	T-11933	Starter Kit 45A, Hand	1
ⓐ 9.	T-11423	220854-UR	Retaining Cap 45/65/85A	1	**	T-11934**	T-11934	Starter Kit 45A, Machine	1
ⓐ 10.	T-11931	220953-UR	Retaining Cap 45/65/85A, Ohmic	1	**	T-11935**	T-11935	Starter Kit 65A, Hand	1
ⓑ 11.	T-11422	T-11422	Retaining Cap 105A	1	**	T-11936**	T-11936	Starter Kit 65A, Machine	1
ⓑ 12.	T-11932	T-11932	Retaining Cap 105A, Ohmic	1	**	T-11937**	T-11937	Starter Kit 85A, Hand	1
ⓐ 13.	T-11378	220941-UR	Nozzle 45A	5	**	T-11938**	T-11938	Starter Kit 85A, Machine	1
ⓐ 14.	T-11377	220819-UR	Nozzle 65A	5	**	T-11939**	T-11939	Starter Kit 105A, Hand	1
ⓐ 15.	T-11405	220816-UR	Nozzle 85A	5	**	T-11940**	T-11940	Starter Kit 105A, Machine	1
ⓐ 16.	T-12021	220797-UR	Nozzle 65/85A, Gouging	5	**	T-11941**	T-11941	Empty box for Starter Kit, universal	1
ⓑ 17.	T-12023	220991-UR	Nozzle 105A, Gouging	5					

ⓐ MUST BE USED ONLY AS A SET OF SHIELD AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

ⓑ MUST BE USED ONLY AS A SET OF SHIELD, RETAINING CAP AND NOZZLE, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS.

ⓐ MUST BE USED ONLY AS A SET OF ELECTRODE AND SWIRL RING, THIS COMPLETE SET IS INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS. ELECTRODES ARE PACKED TOGETHER WITH SWIRL RING SPRING HOLDER (BLACK PART) IN RATIO 5 ELECTRODES TO 1 HOLDER.

ⓐ RETAINING CAP UP TO 85A. FOR 105A - RETAINING CAP T-11422 HAS TO BE USED. DIFFERENT RETAINING CAP HAS TO BE USED FOR 105A AND FOR 45/65/85A.

\*\* CONTENT: ELECTRODE 5 PCS (PACKED TOGETHER WITH SWIRL RING SPRING HOLDER), NOZZLE 5 PCS, SW. RING 1 PC, RET. CAP 1 PC, SHIELD 2 PCS

(20ⓐ), (21ⓐ) - ALSO POSSIBLE TO USE WITH FineCut® CONFIGURATION, BUT FOR BEST CUT QUALITY RESULTS - USE 220947-UR SMART SOLUTION - DESIGN IMPROVEMENTS THAT BRINGS ADDED VALUE SUCH AS IMPROVED LIFETIME OF CONSUMABLES, EXCELLENT CUT QUALITY, SPEED OR BETTER COST EFFECTIVENESS OF YOUR SYSTEM

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