

# OXY FUEL CUTTING THERMACUT<sup>®</sup>, Inc



COMPLETE METALWORKING SOLUTIONS  
(800) 991-4225                      [www.ahbinc.com](http://www.ahbinc.com)  
ISO Certified                      [customerservice@ahbinc.com](mailto:customerservice@ahbinc.com)

# A PROGRESSIVE COMPANY FOR AN EVOLVING MARKET

Over a period of 28 years, the THERMACUT Group has undergone a multitude of changes. THERMACUT (originally Tatra Imports Inc.) was incorporated in Claremont, New Hampshire in 1990 and sold products under the brand ZAP Plasmatherm, a reseller of plasma consumables from local vendors directly to end-users. The company began operating with three employees, conducting business through telephone sales. In 1992, the company opened a small manufacturing facility in the Czech Republic, followed by a sales office there in 1996. The Czech facility was created to produce and sell plasma consumables and torches directly into the Eastern European market and through distributors in Western Europe under the brand name THERMACUT, utilizing both inside and outside sales representatives. And in 1993 the THERMACUT brand was introduced into North America and sold through distributors.

In January of 1999, STK Gesellschaft für Schweißtechnik GmbH (a holding company 100% owned by the IBG Group of Cologne, Germany) purchased 80% of the shares of THERMACUT and in 2002 completed the acquisition to become the 100% shareholder of the THERMACUT Group.

Since those early and humble beginnings, THERMACUT has evolved into a major force in providing plasma torches and consumables through multiple sales channels supported by ten sales subsidiaries. THERMACUT also has a close partnership with Abicor-Binzel (an IBG owned company) with locations in India, the Middle East, Turkey, Belarus, Kazakhstan, Denmark, Norway, Sweden, Finland, United Kingdom, South Korea, Australia, Mexico, and Brazil. Based on customer demand, THERMACUT has also introduced TIG/WIG, MIG/MAG and Oxy-fuel products and produces those products at its modern ISO 9001 production facility located in Uherske Hradiste in the Czech Republic.

The THERMACUT Group has focused its efforts on providing high quality, direct replacement consumable and torch product lines that will meet or exceed the expectations of our valued customers who are cutting and welding metals thermally throughout the world. As our customer base grew, their expectations and demands also increased. In 2005, THERMACUT expanded its product portfolio with the addition of advanced consumables, which have included products such as the Silver Plus™, Silver Pro™ and Silver-EX® electrodes, plus the patented Tungsten-EX™ nozzles.

By 2013, the THERMACUT Group continued to expand and evolve in the thermal cutting and welding marketplace. In December of 2012, the THERMACUT Group concluded the purchase of the HOLMA® AG, a producer of premium quality laser consumables, which satisfies ongoing requests from customers for a high quality laser consumable brand and a further expansion of THERMACUT's plasma cutting and oxy-fuel consumable product portfolio.

In September 2013 at the SCHWEISSEN & SCHNEIDEN Exposition, the THERMACUT Group evolved once again with the introduction of a line of plasma cutting systems for both manual and mechanized plasma processes up to 65 mm thickness. The initial introduction featured a 105 amp system. THERMACUT also had 65 and 85 amp systems on display. With this change, THERMACUT has made clear to its customers around the world its intention to move into the position of a producer of a full range of original plasma products.

From 2016 to 2018, plasma power sources from 30 A to 125 A were gradually introduced. The HD series, along with its original torches and the patented Torch Connection System (TCS) connector, was launched in 2017 at SCHWEISSEN & SCHNEIDEN in Dusseldorf.

As with plasma cutting, THERMACUT is the leader in the field of laser cutting technology. In 2017 at SCHWEISSEN & SCHNEIDEN, we presented the original EX-TRABEAM® laser head, which was launched in the second half of 2018.

Throughout the life of the THERMACUT Group, we have believed that "The customer is always right." This is what motivates us to improve in all areas, starting with the development of all products and ending their sales.

"THE CUTTING COMPANY" is not just a slogan for us. It is an established practice. Join THERMACUT in the world of cutting to discover new and alternative applications, and take full advantage of new possibilities offered by the digital cutting world.



# ADDRESSES AND CONTACTS

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## THERMACUT® OXY-FUEL TORCHES EX-TRAFLEME®

Description: Oxy-fuel injector cutting torch in two versions which works with all kinds of fuel gases and cuts materials up to 300 mm.

The torch meets Norm ISO 5172.

1



Item	Part No.	Ref No.	Description	Packing
1.	A-1451	A-2100-PM	Cutting Injector Torch PROPANE / NAT. GAS / MIXED FUEL GASES	1pc
	A-1450	A-2100-A	Cutting Injector Torch ACETYLENE	1pc

CUTTING TORCH A-2100-PM USES REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL 6290-VVC.

CUTTING TORCH A-2100-A USES REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL 6290-VAX.

## EX-TRAFLEME® PRO

Description: Oxy-fuel injector cutting torch in two versions which works with all kinds of fuel gases and cuts materials up to 300 mm.

PRO version reaches greater cutting speed and faster preheating.

The torch meets Norm ISO 5172.

1



Item	Part No.	Ref No.	Description	Packing
1.	A-1449	A-1100-PM	Cutting Injector Torch PROPANE / NAT. GAS / MIXED FUEL GASES	1pc
	A-1448	A-1100-A	Cutting Injector Torch ACETYLENE	1pc

CUTTING TORCH A-1100-PM USES REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL GRICUT® 9230.

CUTTING TORCH A-1100-A USES REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL VADURA® 9215.

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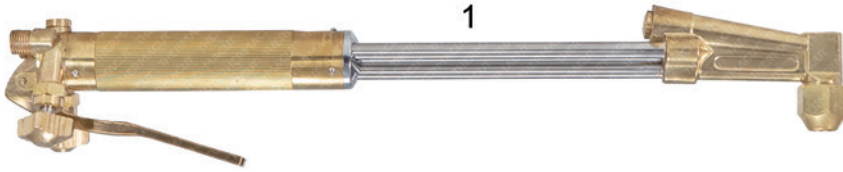
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## HAND TORCH SUITABLE FOR HARRIS®

Description: Oxy-fuel manual cutting torch which works with slow combustin fuel gases and cuts materials up to 300 mm.



Item	Part No.	Ref No.	Description	Packing
1.	A-1564	KH623F	Cutting manual torch PROPANE / NAT. GAS / MIXED FUEL GASES	1

CUTTING TORCH KH623F USES REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL 6290-VVC.

## HAND TORCH SUITABLE FOR VICTOR®

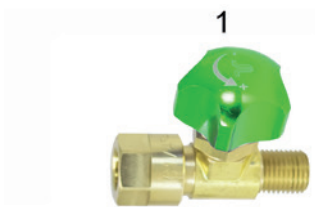
Description: Oxy-fuel manual cutting torch which works with all kind of fuel gases and cuts materials up to 300 mm.



Item	Part No.	Ref No.	Description	Packing
1.	A-1563	KC-1200	Hand Cutting Torch for AC/LPG	1

CUTTING TORCH KC1200 USES NOZZLES 1-101, 1-GPN.

## THERMACUT® SHUT-OFF VALVES SUITABLE FOR OXYGEN GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1517*	3TV-3R-A02	Connection: G3/8" (cutting oxygen)	1pc
*	A-1519*	3TV-1R-A02	Connection: G1/4" (heating oxygen)	1pc

## SHUT-OFF VALVES SUITABLE FOR FUEL GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1518*	3YR-3L-A01	Connection: G3/8" LH	1pc

## FLASHBACK ARRESTORS SUITABLE FOR OXYGEN GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1512*	F611-1R	Connection: G1/4" (heating oxygen)	1pc
*	A-1514*	F611-3R	Connection: G3/8" (cutting oxygen)	1pc
	A-1515	F611-9R	Connection: UNF9/16" (cutting and heating oxygen - US market)	1pc

## FLASHBACK ARRESTORS SUITABLE FOR FUEL GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1513*	F611-3L	Connection: BSP3/8" LH	1pc
	A-1516	F611-9L	Connection: UNF9/16" - 18 LH (US market)	1pc

\* SUITABLE FOR EX-TRAFLEAME® AND EX-TRAFLEAME® PRO TORCH

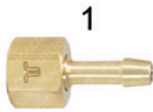
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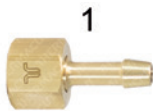
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## THERMACUT® HOSE NIPPLES SUITABLE FOR OXYGEN GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1520*	185SN902	Connection: G3/8" (cutting oxygen)	1pc
*	A-1522*	185SN904	Connection: G1/4" (heating oxygen)	1pc

## HOSE NIPPLES SUITABLE FOR FUEL GAS



Item	Part No.	Ref. No.	Description	Packing
*1.	A-1521*	185SN903	Connection: G3/8" LH	1pc

## OXYGEN REGULATORS

### A-1507

Description: single stage oxygen regulator with max. inlet pressure 3000 PSI (outlet pressure 0-100 PSI).



Item	Part No.	Ref. No.	Description	Packing
1.	A-1507	KH25E-100-OX	Inlet connection: CGA540, outlet connection: 9/16" RH x 1/4" hose nipple	1pc

SUITABLE FOR US, MX MARKET

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# THERMACUT® ACETYLENE REGULATORS

## A-1510

Description: single stage acetylene regulator with max. inlet pressure 25 bar (outlet pressure 0-1.5 bar).



Item	Part No.	Ref. No.	Description	Packing
1.	A-1510	KH101E-21-AC	Inlet connection: CGA510, outlet connection: 9/16" RH x 1/4" hose nipple	1pc

SUITABLE FOR US, MX MARKET.

# LPG (PROPANE) REGULATORS A-1610

Description: single stage LPG (propane) regulator with max. inlet pressure 25 bar (outlet pressure 0-4 bar).  
EN ISO 2503 (gauges meet EN ISO 5171).



Item	Part No.	Ref. No.	Description	Packing
1.	A-1610	KH101E-40-LPG	Propane regulator	1pc

SUITABLE FOR CZ, SK, PL, A, DE, RU, UKR AND TR MARKET.

# THERMACUT® REPLACEMENT PARTS SUITABLE FOR AIRCO® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
854-4400	144-0	Tip, Acetylene-Oxygen	854-4404	144-4	Tip, Acetylene-Oxygen
854-4401	144-1	Tip, Acetylene-Oxygen			
854-4402	144-2	Tip, Acetylene-Oxygen			
854-4403	144-3	Tip, Acetylene-Oxygen			



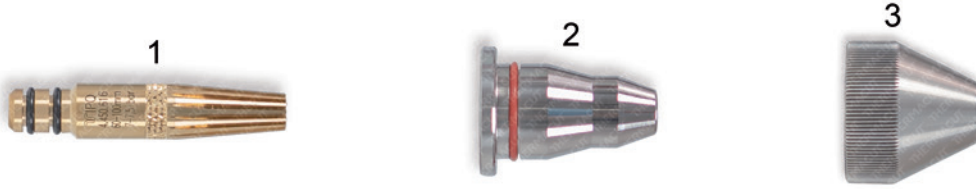
Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
854-6499	164-00	Tip, Acetylene-Oxygen	854-6403	164-3	Tip, Acetylene-Oxygen
854-6400	164-0	Tip, Acetylene-Oxygen	854-6404	164-4	Tip, Acetylene-Oxygen
854-6401	164-1	Tip, Acetylene-Oxygen			
854-6402	164-2	Tip, Acetylene-Oxygen			



Part No.	Ref. No.	Description
	261-2	Tip, Propane/NG-Oxygen

# THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB® MODEL IPQ

Description: three-piece standard cutting tip for cutting up to 300 mm.  
Gases: Oxygen - propane, natural gas, mixed gases.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1494	4.450.613	Cutting Tip 15-25mm	5pcs
	A-1495	4.450.614	Cutting Tip 25-40mm	5pcs
	A-1496	4.450.615	Cutting Tip 40-60mm	5pcs
	A-1497	4.450.616	Cutting Tip 60-100mm	5pcs
	A-1498	4.450.617	Cutting Tip 100-200mm	5pcs
	A-1499	4.450.618	Cutting Tip 200-250mm	5pcs
	A-1500	4.450.619	Cutting Tip 250-300mm	5pcs
2.	A-1502	4.450.620	Heating Nozzle 3-200mm	1pc
	A-1503	4.450.621	Heating Nozzle 200-300mm	1pc
3.	A-1501	4.400.136	Torch Cap	1pc

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB® MODEL IPB-300L

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.

Suitable for COOLJET-BIE™, BID™ and MULTIJET-BIF™ torch.



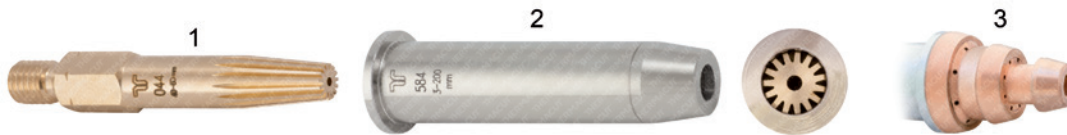
Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1301	4.450.041	Cutting Tip 6-15mm	5pcs
	A-1271	4.450.042	Cutting Tip 15-25mm	5pcs
	A-1272	4.450.043	Cutting Tip 25-40mm	5pcs
	A-1273	4.450.044	Cutting Tip 40-60mm	5pcs
	A-1274	4.450.045	Cutting Tip 60-100mm	5pcs
	A-1286	4.450.046	Cutting Tip 100-200mm	5pcs
	A-1287	4.450.047	Cutting Tip 200-250mm	5pcs
	A-1288	4.450.048	Cutting Tip 250-300mm	5pcs
2.	A-1278	4.450.545	Heating Nozzle 3-200mm	1pc
	A-1289	4.450.546	Heating Nozzle 200-300mm	1pc
	A-1290	4.450.548	Heating Nozzle 250-300mm for mixed gases only	1pc

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB® MODEL GPB-300L

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.

Suitable for BGB™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1301	4.450.041	Cutting Tip 6-15mm (Part suitable for OEM set 4.450.091)*	5pcs
	A-1271	4.450.042	Cutting Tip 15-25mm (Part suitable for OEM set 4.450.092)*	5pcs
	A-1272	4.450.043	Cutting Tip 25-40mm (Part suitable for OEM set 4.450.093)*	5pcs
	A-1273	4.450.044	Cutting Tip 40-60mm (Part suitable for OEM set 4.450.094)*	5pcs
	A-1274	4.450.045	Cutting Tip 60-100mm (Part suitable for OEM set 4.450.095)*	5pcs
	A-1286	4.450.046	Cutting Tip 100-200mm (Part suitable for OEM set 4.450.096)*	5pcs
	A-1287	4.450.047	Cutting Tip 200-250mm (Part suitable for OEM set 4.450.097)*	5pcs
	A-1288	4.450.048	Cutting Tip 250-300mm (Part suitable for OEM set 4.450.098)*	5pcs
2.	A-1312	4.450.584	Heating Nozzle 3-200mm (Part suitable for OEM set 4.450.091- 4.450.096)*	1pc
	A-1313	4.450.585	Heating Nozzle 200-300mm (Part suitable for OEM set 4.450.097- 4.450.098)*	1pc
3.	A-1477	4.454.041	Mixer	1pc

\* OEM SET CONTAINS ITEMS 1, 2 AND 3 TOGETHER AS A SET.

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB® MODEL IPD-300L

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.

Suitable for COOLJET-BIE™, BID™ and MULTIJET-BIF™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1355	4.450.262	Cutting Tip 10-25mm	5pcs
	A-1356	4.450.263	Cutting Tip 25-50mm	5pcs
	A-1357	4.450.264	Cutting Tip 50-75mm	5pcs
	A-1358	4.450.265	Cutting Tip 75-100mm	5pcs
	A-1286	4.450.046	Cutting Tip 100-200mm	5pcs
	A-1287	4.450.047	Cutting Tip 200-250mm	5pcs
	A-1288	4.450.048	Cutting Tip 250-300mm	5pcs
2.	A-1360	4.450.560	Heating Nozzle 3-100mm	1pc
	A-1278	4.450.545	Heating Nozzle 100-200mm for propane only	1pc
	A-1289	4.450.546	Heating Nozzle 200-300mm for propane only	1pc
	A-1290	4.450.548	Heating Nozzle 200-300mm for mixed gases only	1pc

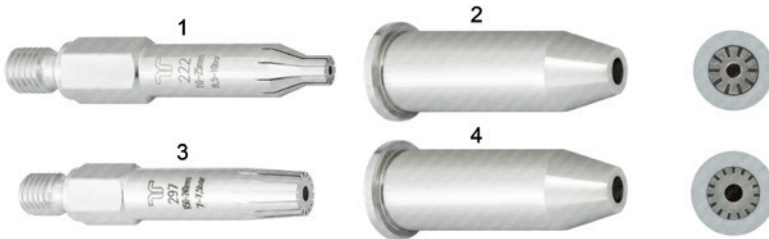
## THERMACUT® REPLACEMENT PARTS SUITABLE FOR ESAB® MODEL IAC and IAD

PRODUCT BROCHURE WITH DETAILS AT  
[WWW.THERMACUT.COM](http://WWW.THERMACUT.COM)

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxy-Acetylene.

Suitable for COOLJET™ and MULTIJET™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1346	4.450.222	IAC Cutting Tip 10-25mm	5pcs
	A-1347	4.450.223	IAC Cutting Tip 25-50mm	5pcs
	A-1348	4.450.224	IAC Cutting Tip 50-75mm	5pcs
	A-1349	4.450.225	IAC Cutting Tip 75-100mm	5pcs
	A-1350	4.450.226	IAC Cutting Tip 100-150mm	5pcs
2.	A-1341	4.450.526	IAC Heating Nozzle 3-150mm	1pc
3.	A-1351	4.450.297	IAD Cutting Tip 150-240mm	5pcs
4.	A-1342	4.450.591	IAD Heating Nozzle 150-300mm	1pc

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## THERMACUT® REPLACEMENT PARTS SUITABLE FOR GCE® MODEL ASF

Description: two-piece standard cutting tip for cutting up to 150 mm.

Gases: Oxy-Acetylene.

Suitable for GCE® torch FIT+®



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1452	0769925	Cutting Tip 10-25mm	5pcs
	A-1443	0769926	Cutting Tip 25-40mm	5pcs
	A-1444	0769927	Cutting Tip 40-60mm	5pcs
	A-1445	0769928	Cutting Tip 60-100mm	5pcs
	A-1446	0769929	Cutting Tip 100-150mm	5pcs
2.	A-1447	0769932	Heating Nozzle 3-150mm	1pc

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR GCE® MODEL PSF

Description: two-piece standard cutting tip for cutting up to 100 mm.

Gases: propane, natural gas, mixed gases.

Suitable for GCE® torch FIT+®



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1490	0769917	Cutting Tip 40-60mm	5pcs
	A-1491	0769918	Cutting Tip 60-100mm	5pcs
	A-1493	0769919	Cutting Tip 100-150mm	5pcs
	A-1612	0769920	Cutting Nozzle 150-200mm	5pcs
	A-1625	0769921	Cutting Nozzle 200-250mm	5pcs
2.	A-1613	0769922	Cutting Nozzle 250-300mm	5pcs
	A-1447	0769932	Heating Nozzle 3-150mm	1pc
	A-1614	0769934	Heating Nozzle 150-300mm	1pc
	A-1615	0769935	Heating Nozzle HD 150-300mm	1pc

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# THERMACUT® REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1500810	6290-000	Tip, Acetylene-Oxygen	1500850	6290-2	Tip, Acetylene-Oxygen
1500820	6290-00	Tip, Acetylene-Oxygen	1500860	6290-3	Tip, Acetylene-Oxygen
1500830	6290-0	Tip, Acetylene-Oxygen	1500870	6290-4	Tip, Acetylene-Oxygen
1500840	6290-1	Tip, Acetylene-Oxygen	1500880	6290-5	Tip, Acetylene-Oxygen



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1501200	6290-NX-000	Tip, Propane/NG-Oxygen	1501260	6290 NX-4	Tip, Propane/NG-Oxygen
1501210	6290-NX-00	Tip, Propane/NG-Oxygen	1501270	6290-NX-5	Tip, Propane/NG-Oxygen
1501220	6290-NX-0	Tip, Propane/NG-Oxygen	1501280	6290 NX-6	Tip, Propane/NG-Oxygen
1501230	6290 NX-1	Tip, Propane/NG-Oxygen			
1501240	6290 NX-2	Tip, Propane/NG-Oxygen			
1501250	6290 NX-3	Tip, Propane/NG-Oxygen			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1501500	6290-NXP-00	Tip, Cutting, Propylene 2pc	1501540	6290-NXP-3	Tip, Cutting, Propylene 2pc
1501510	6290-NXP-0	Tip, Cutting, Propylene 2pc	1501550	6290-NXP-4	Tip, Cutting, Propylene 2pc
1501520	6290-NXP-1	Tip, Cutting, Propylene 2pc			
1501530	6290-NXP-2	Tip, Cutting, Propylene 2pc			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1501020	6290-NFF-1	Tip, Propane/NG-Oxygen	1501060	6290-NFF-5	Tip, Propane/NG-Oxygen
1501030	6290-NFF-2	Tip, Propane/NG-Oxygen	1501070	6290-NFF-6	Tip, Propane/NG-Oxygen
1501040	6290-NFF-3	Tip, Propane/NG-Oxygen			
1501050	6290-NFF-4	Tip, Propane/NG-Oxygen			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
A-1162	6290-VVC00	Tip, Propane/NG-Oxygen	A-1166	6290-VVC11/2	Tip, Propane/NG-Oxygen
A-1163	6290-VVC0	Tip, Propane/NG-Oxygen	A-1167	6290-VVC2	Tip, Propane/NG-Oxygen
A-1164	6290-VVC01/2	Tip, Propane/NG-Oxygen	A-1169	6290-VVC3	Tip, Propane/NG-Oxygen
	6290-VVC1	Tip, Propane/NG-Oxygen	A-1168	6290-VVC21/2	Tip, Propane/NG-Oxygen

Cutting torch KH623F uses replacement parts suitable for Harris® model 6290-VVC. See page 5 for details.

Cutting torch A-2100-PM uses replacement parts suitable for Harris® model 6290-VVC. See page 5 for details.

# THERMACUT® REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL

Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
A-1304	6290-VAX1	Tip, Oxy-Acetylene	A-1308	6290-VAX5	Tip, Oxy-Acetylene
A-1305	6290-VAX2	Tip, Oxy-Acetylene	A-1309	6290-VAX6	Tip, Oxy-Acetylene
A-1306	6290-VAX3	Tip, Oxy-Acetylene			
A-1307	6290-VAX4	Tip, Oxy-Acetylene			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1601100	6290-VVCU000	Tip, Cutting, Propane/NG 2pc	1601800	6290-VVCU2	Tip, Cutting, Propane/NG 2pc
1601200	6290-VVCU00	Tip, Cutting, Propane/NG 2pc	1601900	6290-VVCU3	Tip, Cutting, Propane/NG 2pc
1601300	6290-VVCU0	Tip, Cutting, Propane/NG 2pc	1602000	6290-VVCU4	Tip, Cutting, Propane/NG 2pc
1601400	6290-VVCU0 1/2	Tip, Cutting, Propane/NG 2pc			
1601500	6290-VVCU1	Tip, Cutting, Propane/NG 2pc			
1601700	6290-VVCU1 1/2	Tip, Cutting, Propane/NG 2pc			

Cutting torch KH623F uses replacement parts suitable for Harris® model 6290-VVC. See page 5 for details.

Cutting torch A-2100-PM uses replacement parts suitable for Harris® model 6290-VVC. See page 5 for details.



Part No.	Ref. No.	Description
1701100	6290-5S	Tip, Cutting, Acetylene



Part No.	Ref. No.	Description
1701120	6290-GG-2	Tip, Gouging, Propane/NG

Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
1801100	2290-H-2	Tip, Heating, Propane/NG	1801300	2290-H-4	Tip, Heating, Propane/NG
1801200	2290-H-3	Tip, Heating, Propane/NG	1801400	2290-H-5	Tip, Heating, Propane/NG



# THERMACUT® REPLACEMENT PARTS SUITABLE FOR HARRIS® MODEL 6290-VAX

Description: two-piece high speed cutting tips.  
 Gases: Oxy-Acetylene.



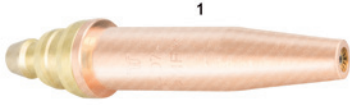
Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1304	6290-VAX1	Cutting Tip 0-8mm	1pc
	A-1305	6290-VAX2	Cutting Tip 8-15mm	1pc
	A-1306	6290-VAX3	Cutting Tip 15-35mm	1pc
	A-1307	6290-VAX4	Cutting Tip 35-75mm	1pc
	A-1308	6290-VAX5	Cutting Tip 75-150mm	1pc
	A-1309	6290-VAX6	Cutting Tip 150-200mm	1pc

THESE CONSUMABLES ARE SUITABLE FOR EX-TRAFLEAME® TORCH.

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR KOIKE® MODEL 106-D7

Description: one-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1551	106-D7-0	Cutting Tip 5-10mm	1
	A-1552	106-D7-1	Cutting Tip 10-15mm	1
	A-1553	106-D7-2	Cutting Tip 15-30mm	1
	A-1554	106-D7-3	Cutting Tip 30-40mm	1
	A-1555	106-D7-4	Cutting Tip 40-50mm	1
	A-1556	106-D7-5	Cutting Tip 50-100mm	1
	A-1557	106-D7-6	Cutting Tip 100-150mm	1
	A-1558	106-D7-7	Cutting Tip 150-250mm	1
	A-1559	106-D7-8	Cutting Tip 250-300mm	1

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL GRICUT® 9230

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.

Suitable for MS 932™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1456	716.16551	Cutting Tip 3-10mm	5pcs
	A-1457	716.16552	Cutting Tip 7-15mm	5pcs
	A-1458	716.16553	Cutting Tip 15-25mm	5pcs
	A-1459	716.16554	Cutting Tip 25-40mm	5pcs
	A-1460	716.16555	Cutting Tip 40-60mm	5pcs
	A-1461	716.16556	Cutting Tip 60-100mm	5pcs
	A-1484	716.16557	Cutting Tip 100-200mm	5pcs
	A-1485	716.16558	Cutting Tip 200-250mm	5pcs
	A-1486	716.16559	Cutting Tip 250-300mm	5pcs
2.	A-1361	716.16550	Heating Nozzle 3-100mm	1pc
	A-1367	716.16560	Heating Nozzle 100-300mm	1pc

THESE PARTS ARE NOT INTERCHANGEABLE WITH OEM. THERMACUT HEATING NOZZLE AND THERMACUT CUTTING TIP MUST BE USED TOGETHER AS THE SET. PARTS ARE DIFFERENT COMPARED TO OEM.

THESE CONSUMABLES ARE SUITABLE FOR EX-TRAFLEAME® PRO TORCH. SEE PAGE 5 FOR TORCH DETAILS.

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# THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL VADURA® 9215A

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxy-Acetylene.

Suitable for MS 932™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1369	716.16562	Cutting Tip 6-10mm	5pcs
	A-1370	716.16563	Cutting Tip 10-25mm	5pcs
	A-1362	716.16564	Cutting Tip 25-40mm	5pcs
	A-1371	716.16565	Cutting Tip 40-60mm	5pcs
	A-1372	716.16566	Cutting Tip 60-100mm	5pcs
	A-1373	716.16567	Cutting Tip 100-150mm	5pcs
	A-1374	716.16568	Cutting Tip 150-230mm	5pcs
	A-1375	716.16569	Cutting Tip 230-300mm	5pcs
2.	A-1361	716.16550	Heating Nozzle 3-100mm	1pc
	A-1367	716.16560	Heating Nozzle 100-300mm	1pc

THESE PARTS ARE NOT INTERCHANGEABLE WITH OEM. THERMACUT HEATING NOZZLE AND THERMACUT CUTTING TIP MUST BE USED TOGETHER AS THE SET. PARTS ARE DIFFERENT COMPARED TO OEM.

THESE CONSUMABLES ARE SUITABLE FOR EX-TRAFLEAME® PRO TORCH. SEE PAGE 5 FOR TORCH DETAILS.

**ON A SPECIAL DEMAND YOU ARE ABLE TO ORDER THESE TYPES WITH A SPECIAL HARDCHROME COATING WHICH INCREASES LIFETIME.**

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL GRICUT® 1232

Description: two-piece standard cutting tip for cutting up to 300 mm.

Gases: Oxygen - propane, natural gas, mixed gases.

Suitable for MESSER® ALFA™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1471	716.16321	Cutting Tip 3-10mm	5pcs
	A-1472	716.16322	Cutting Tip 7-15mm	5pcs
	A-1473	716.16323	Cutting Tip 15-25mm	5pcs
	A-1474	716.16324	Cutting Tip 25-40mm	5pcs
	A-1475	716.16325	Cutting Tip 40-60mm	5pcs
	A-1476	716.16326	Cutting Tip 60-100mm	5pcs
	A-1478	716.16327	Cutting Tip 100-200mm	5pcs
	A-1492	716.16328	Cutting Tip 200-250mm	5pcs
	A-1479	716.16329	Cutting Tip 250-300mm	5pcs
2.	A-1365	716.16320	Heating Nozzle 2-100mm	1pc
	A-1480	716.16340	Heating Nozzle 100-300mm	1pc

THESE PARTS ARE NOT INTERCHANGEABLE WITH OEM. THERMACUT HEATING NOZZLE AND THERMACUT CUTTING TIP MUST BE USED TOGETHER AS THE SET. PARTS ARE DIFFERENT COMPARED TO OEM.

**ON A SPECIAL DEMAND YOU ARE ABLE TO ORDER THESE TYPES WITH A SPECIAL HARDCHROME COATING WHICH INCREASES LIFETIME.**

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL VADURA® 1217

Description: two-piece standard cutting tip for cutting up to 100 mm.

Gases: Oxy-Acetylene.

Suitable for MESSER® ALFA™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1426	716.16543	Cutting Tip 10-25mm	5pcs
	A-1427	716.16544	Cutting Tip 25-40mm	5pcs
	A-1366	716.16545	Cutting Tip 40-60mm	5pcs
	A-1428	716.16546	Cutting Tip 60-100mm	5pcs
2.	A-1365	716.16320	Heating Nozzle 2-100mm	1pc

THESE PARTS ARE NOT INTERCHANGEABLE WITH OEM. THERMACUT HEATING NOZZLE AND THERMACUT CUTTING TIP MUST BE USED TOGETHER AS THE SET. PARTS ARE DIFFERENT COMPARED TO OEM.

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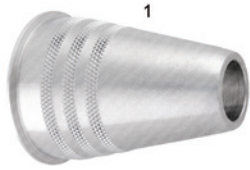
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## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® TORCH CAP

Description: THERMACUT® replacement part suitable for fixing of MESSER® ALFA™ consumables.

Gases: all.

Suitable for MESSER® ALFA™ torch.



Item	Part No.	Ref. No.	Description	Packing
1.	A-1434	716.11301	Torch Cap	1pc

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL VADURA® 1215-A

PRODUCT BROCHURE WITH DETAILS AT  
[WWW.THERMACUT.COM](http://WWW.THERMACUT.COM)

Description: high-speed two-piece cutting tip for machine cutting.

Gases: Acetylene.

Suitable for MS 832™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1230	716.15942	Cutting Tip 6-10mm	5pcs
	A-1060	716.15943	Cutting Tip 10-25mm	5pcs
	A-1061	716.15944	Cutting Tip 25-40mm	5pcs
	A-1062	716.15945	Cutting Tip 40-60mm	5pcs
	A-1063	716.15946	Cutting Tip 60-100mm	5pcs
	A-1064	716.15947	Cutting Tip 100-150mm	5pcs
2.	A-1065	716.15950	Heating Nozzle 3-150mm	1pc

INTERCHANGEABLE WITH ASD™ CONSUMABLES FROM GCE®.

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## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL GRICUT® 1230-PMYE

Description: two-piece standard cutting tip for cutting up to 100 mm.  
 Gases: Oxygen - propane, natural gas, mixed gases.  
 Suitable for MS 832™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1282	716.15901	Cutting Tip 3-10mm	5pcs
	A-1235	716.15903	Cutting Tip 15-25mm	5pcs
	A-1236	716.15904	Cutting Tip 25-40mm	5pcs
	A-1237	716.15905	Cutting Tip 40-60mm	5pcs
	A-1238	716.15906	Cutting Tip 60-100mm	5pcs
2.	A-1281	716.15900	Heating Nozzle 3-100mm	1pc

INTERCHANGEABLE WITH PSD™ AND PHD™ CONSUMABLES FROM GCE\*.

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR MESSER® MODEL GRICUT® 1280

Description: two-piece standard cutting tip for cutting above 100 mm.  
 Gases: Oxygen - propane, natural gas, mixed gases.  
 Suitable for MS 832™ torch.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1337	716.15927	Cutting Tip 100-200mm	5pcs
	A-1338	716.15928	Cutting Tip 200-250mm	5pcs
	A-1339	716.15929	Cutting Tip 250-300mm	5pcs
2.	A-1340	716.15931	Heating Nozzle 100-300mm	1pc

INTERCHANGEABLE WITH PSD™ CONSUMABLES FROM GCE\*.

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR OXWELD® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
08Z67	1502-3	Tip, Acetylene-Oxygen	15Z19	1502-8	Tip, Acetylene-Oxygen
15Z18	1502-6	Tip, Acetylene-Oxygen			

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR PUROX® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
638869	4202-2	Tip, Acetylene-Oxygen	16K11	4202-7	Tip, Acetylene-Oxygen
16K08	4202-3	Tip, Acetylene-Oxygen	16K13	4202-11	Tip, Acetylene-Oxygen
16K09	4202-4	Tip, Acetylene-Oxygen			
16K10	4202-5	Tip, Acetylene-Oxygen			

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR SMITH® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
16B02	MC-12-0	Tip, Acetylene-Oxygen	16B04	MC-12-2	Tip, Acetylene-Oxygen
16B03	MC-12-1	Tip, Acetylene-Oxygen	16B06	MC-12-4	Tip, Acetylene-Oxygen



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
17B02	SC-12-00	Tip, Acetylene-Oxygen	17B06	SC-12-4	Tip, Acetylene-Oxygen
17B03	SC-12-1	Tip, Acetylene-Oxygen	17B07	SC-12-5	Tip, Acetylene-Oxygen
17B04	SC-12-2	Tip, Acetylene-Oxygen			
17B05	SC-12-3	Tip, Acetylene-Oxygen			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
17D02	SC-50-1	Tip, Propane/NG-Oxygen	17D07	SC-50-6	Tip, Propane/NG-Oxygen
17D03	SC-50-2	Tip, Propane/NG-Oxygen			
17D04	SC-50-3	Tip, Propane/NG-Oxygen			
17D05	SC-50-4	Tip, Propane/NG-Oxygen			

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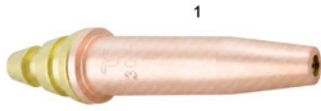
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## THERMACUT® REPLACEMENT PARTS SUITABLE FOR TANAKA® MODEL 3051

Description: one-piece standard cutting tip for cutting up to 375 mm.

Gases: Oxygen - LPG.



Item	Part No.	Ref. No.	Description, plate thickness	Packing
1.	A-1463	3051-2	Cutting Tip 10-25mm	1pc
	A-1464	3051-3	Cutting Tip 25-40mm	1pc
	A-1465	3051-4	Cutting Tip 40-80mm	1pc
	A-1466	3051-5	Cutting Tip 80-100mm	1pc
	A-1467	3051-6	Cutting Tip 100-225mm	1pc
	A-1468	3051-7	Cutting Tip 200-275mm	1pc

## THERMACUT® REPLACEMENT PARTS SUITABLE FOR VICTOR® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0330-0003	1-101-000	Tip, Acetylene-Oxygen	0330-0007	1-101-4	Tip, Acetylene-Oxygen
0330-0004	1-101-00	Tip, Acetylene-Oxygen	0330-0008	1-101-5	Tip, Acetylene-Oxygen
0330-0012	1-101-0	Tip, Acetylene-Oxygen	0330-0009	1-101-6	Tip, Acetylene-Oxygen
0330-0005	1-101-1	Tip, Acetylene-Oxygen	0330-0010	1-101-7	Tip, Acetylene-Oxygen
0330-0006	1-101-2	Tip, Acetylene-Oxygen	0330-0011	1-101-8	Tip, Acetylene-Oxygen
0330-0002	1-101-3	Tip, Acetylene-Oxygen			

Cutting torch KC1200 uses replacement parts suitable for Victor® model 1-101 and 1-GPN series tips. See page 5 for torch details.



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0331-0008	3-101-000	Tip, Acetylene-Oxygen	0331-0015	3-101-2	Tip, Acetylene-Oxygen
0331-0009	3-101-00	Tip, Acetylene-Oxygen	0331-0016	3-101-3	Tip, Acetylene-Oxygen
0331-0013	3-101-0	Tip, Acetylene-Oxygen	0331-0017	3-101-4	Tip, Acetylene-Oxygen
0331-0014	3-101-1	Tip, Acetylene-Oxygen	0331-0018	3-101-5	Tip, Acetylene-Oxygen



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-0300	1-GPN-000	Tip, Propane/NG-Oxygen	0333-0306	1-GPN-4	Tip, Propane/NG-Oxygen
0333-0301	1-GPN-00	Tip, Propane/NG-Oxygen	0333-0307	1-GPN-5	Tip, Propane/NG-Oxygen
0333-0302	1-GPN-0	Tip, Propane/NG-Oxygen	0333-0308	1-GPN-6	Tip, Propane/NG-Oxygen
0333-0303	1-GPN-1	Tip, Propane/NG-Oxygen	0333-0009	1-GPN-7	Tip, Propane/NG-Oxygen
0333-0304	1-GPN-2	Tip, Propane/NG-Oxygen	0333-0100	1-GPN-8	Tip, Propane/NG-Oxygen
0333-0305	1-GPN-3	Tip, Propane/NG-Oxygen			

Cutting torch KC1200 uses replacement parts suitable for Victor® model 1-101 and 1-GPN series tips. See page 5 for torch details.



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-3997	3-GPN-000	Tip, Propane/NG-Oxygen	0333-0401	3-GPN-2	Tip, Propane/NG-Oxygen
0333-3998	3-GPN-00	Tip, Propane/NG-Oxygen	0333-0402	3-GPN-3	Tip, Propane/NG-Oxygen
0333-3999	3-GPN-0	Tip, Propane/NG-Oxygen	0333-0403	3-GPN-4	Tip, Propane/NG-Oxygen
0333-0400	3-GPN-1	Tip, Propane/NG-Oxygen			

# THERMACUT® REPLACEMENT PARTS SUITABLE FOR VICTOR® MODEL



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-0500	1-GPP-00	Tip, Cutting, Propylene 2pc	0333-0506	1-GPP-5	Tip, Cutting, Propylene 2pc
0333-0501	1-GPP-0	Tip, Cutting, Propylene 2pc	0333-0507	1-GPP-6	Tip, Cutting, Propylene 2pc
0333-0502	1-GPP-1	Tip, Cutting, Propylene 2pc	0333-0508	1-GPP-7	Tip, Cutting, Propylene 2pc
0333-0503	1-GPP-2	Tip, Cutting, Propylene 2pc	0333-0509	1-GPP-8	Tip, Cutting, Propylene 2pc
0333-0504	1-GPP-3	Tip, Cutting, Propylene 2pc			
0333-0505	1-GPP-4	Tip, Cutting, Propylene 2pc			



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-0600	3-GPP-000	Tip, Cutting, Propylene 2pc	0333-0604	3-GPP-2	Tip, Cutting, Propylene 2pc
0333-0601	3-GPP-00	Tip, Cutting, Propylene 2pc	0333-0605	3-GPP-3	Tip, Cutting, Propylene 2pc
0333-0602	3-GPP-0	Tip, Cutting, Propylene 2pc	0333-0606	3-GPP-4	Tip, Cutting, Propylene 2pc
0333-0603	3-GPP-1	Tip, Cutting, Propylene 2pc	0333-0607	3-GPP-5	Tip, Cutting, Propylene 2pc



Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-0700	MTHN-0	Tip, Cutting, Propane/NG 2pc	0333-0702	MTHN-2	Tip, Cutting, Propane/NG 2pc
0333-0701	MTHN-1	Tip, Cutting, Propane/NG 2pc	0333-0703	MTHN-3	Tip, Cutting, Propane/NG 2pc

Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
	HPN-2	Tip, Cutting, Propane/NG 2pc		HPN-6	Tip, Cutting, Propane/NG 2pc
	HPN-3	Tip, Cutting, Propane/NG 2pc			
	HPN-4	Tip, Cutting, Propane/NG 2pc			
	HPN-5	Tip, Cutting, Propane/NG 2pc			

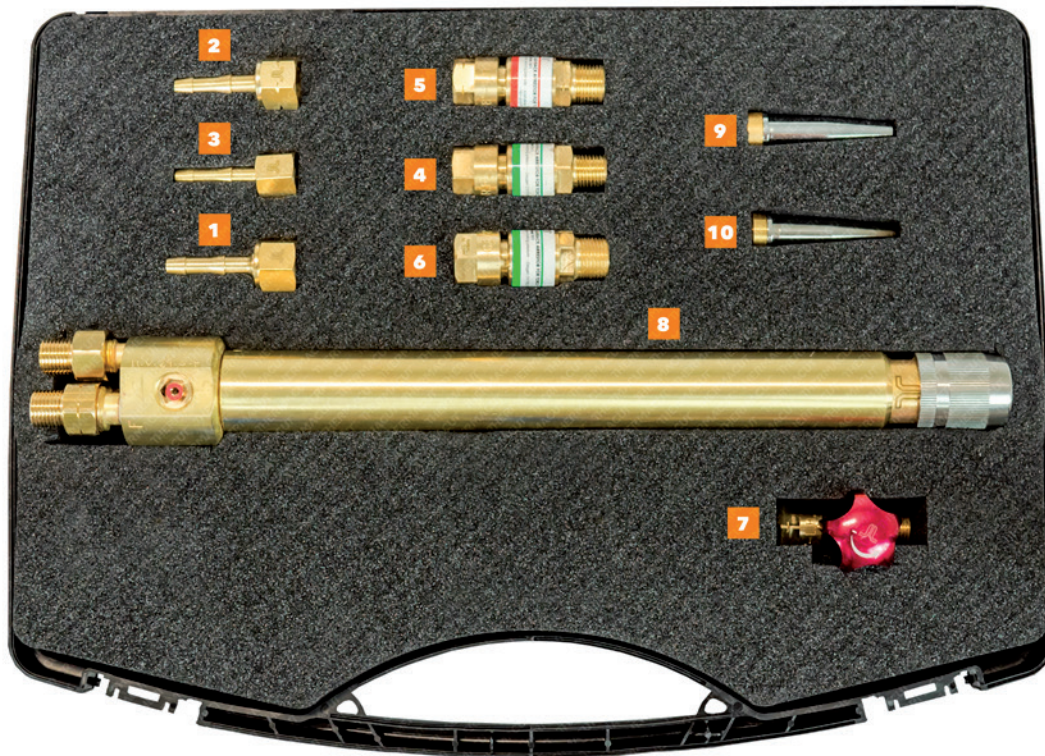


Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
0333-0800	1-118-0	Tip, Gouging, Acetylene 1pc	0333-0802	1-118-4	Tip, Gouging, Acetylene 1pc
0333-0801	1-118-2	Tip, Gouging, Acetylene 1pc			

Part No.	Ref. No.	Description	Part No.	Ref. No.	Description
	1-MFA-10	Tip, Heating		1-MFA-8	Tip, Heating
	1-MFA-6	Tip, Heating			

## THERMACUT® CONSUMABLE CASE SUITABLE FOR EX-TRAFLEME®

Description: Oxyfuel injector cutting torch in two versions which works with all kinds of fuel gases and cuts materials up to 300 mm. The torch meets Norm ISO 5172.



Item	Part No.	Ref. No.	Description	Packing
1.	A-1520	185SN902	Fitting - Connection: G3/8" (cutting oxygen)	1
2.	A-1521	185SN903	Fitting - Connection: G3/8" LH	1
3.	A-1522	185SN904	Fitting - Connection: G1/4" (heating oxygen)	1
4.	A-1512	F611-1R	Flashback Arrestor - Connection: G1/4" (heating oxygen)	1
5.	A-1513	F611-3L	Flashback Arrestor - Connection: BSP3/8" LH	1
6.	A-1514	F611-3R	Flashback Arrestor - Connection: G3/8" (cutting oxygen)	1
7.	A-1518	3YR-3L-A01	Shut-off Valve - Connection: G3/8" LH	1
8.	A-1450 / A-1451	A-2100-A / A-2100-PM	Torch - ACETYLENE / Torch - PROPANE / NAT. GAS / MIXED GASES	1
9.	A-1165	6290-VVC1	Cutting Nozzle - PROPANE / NAT. GAS / MIXED GASES	1
10.	A-1304	6290-VAX1	Cutting Nozzle - ACETYLENE	1

**THERMACUT®**  
THE CUTTING COMPANY®

THERMACUT, INC  
153 CHARLESTOWN ROAD  
CLAREMONT, NH 03743

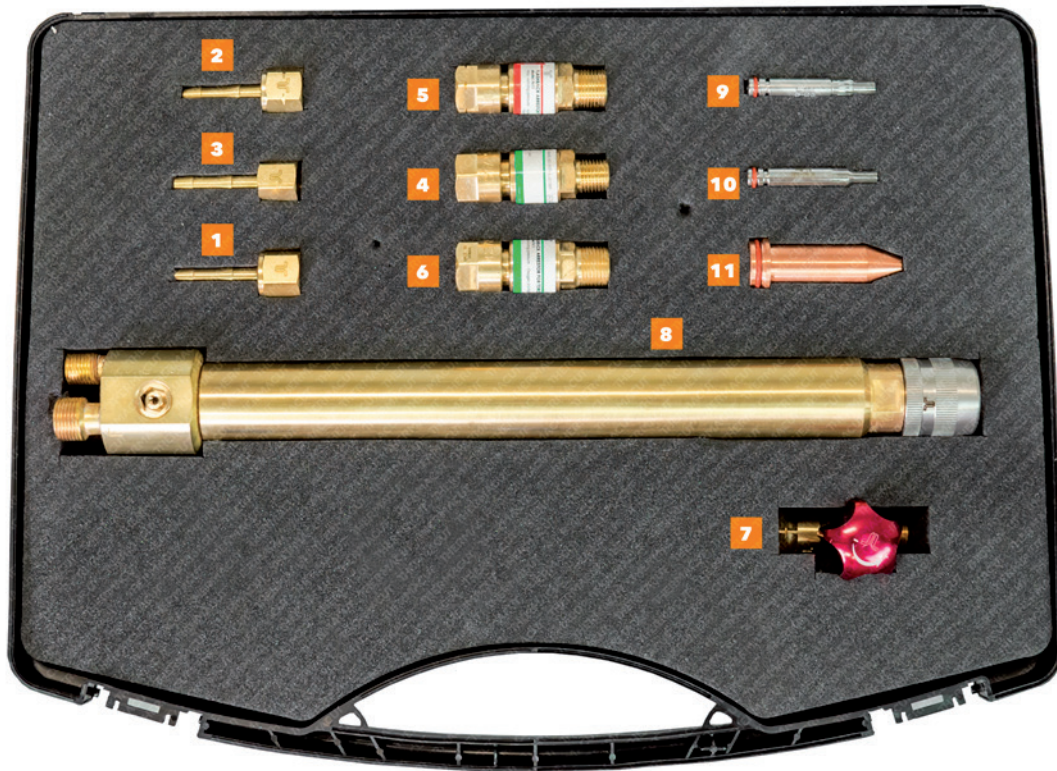
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## THERMACUT® CONSUMABLE CASE SUITABLE FOR EX-TRAFLEME® PRO

Description: Oxyfuel injector cutting torch in two versions which works with all kinds of fuel gases and cuts materials up to 300 mm. PRO version reaches greater cutting speed and faster preheating.

The torch meets Norm ISO 5172.



Item	Part No.	Ref. No.	Description	Packing
1.	A-1520	185SN902	Fitting - Connection: G3/8" (cutting oxygen)	1
2.	A-1521	185SN903	Fitting - Connection: G3/8" LH	1
3.	A-1522	185SN904	Fitting - Connection: G1/4" (heating oxygen)	1
4.	A-1512	F611-1R	Flashback Arrestor - Connection: G1/4" (heating oxygen)	1
5.	A-1513	F611-3L	Flashback Arrestor - Connection: BSP3/8" LH	1
6.	A-1514	F611-3R	Flashback Arrestor - Connection: G3/8" (cutting oxygen)	1
7.	A-1518	3YR-3L-A01	Shut-off Valve - Connection: G3/8" LH	1
8.	A-1448 / A-1449	A-1100-A / A-1100-PM	Torch - ACETYLENE / Torch - PROPANE / NAT. GAS / MIXED GASES	1
9.	A-1458	716.16553	Cutting Nozzle - PROPANE / NAT. GAS / MIXED GASES	1
10.	A-1370	716.16563	Cutting Nozzle - ACETYLENE	1
11.	A-1361	716.16550	Heating Nozzle	1

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## REVISION HISTORY

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Release of version 01/11/2023

Official release of catalog for USA 14/04/2021.

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