TRAFIMET GROUP has been in the welding market for over 40 years, in this time it has been known throughout the world for the reliability of its products.

Trafimet Group offers a complete and wide range of products dedicated to the world of welding, though its brands Trafimet, Sacit and Ferro.

TRAFIMET is the historical brand of Trafimet group, offering a full range of torches for Plasma cutting, MIG (GMAW) and TIG (GTAW) welding. Quality and safety, these are the characteristics that distinguish the Trafimet brand, which has been constantly engaged in devising premium solutions that combine design and technology with practical and functional necessities.

SACIT, present on the welding market since 1955, is the brand through which Trafimet offers, in Italy and abroad, products for electrode welding, for the welder’s safety and a wide range of accessories and tools dedicated to all types of welding. Historically, Sacit’s selection distinguishes itself for the quality and safety of the products offered, which are always guaranteed and certified according to the main standards required in the market place.

FERRO is the brand of Trafimet Group, representing BASIC products for electrode welding (SMAW), accessories and protection. For over 30 years Ferro’s products have offered reliability, continuity and quality, guaranteeing appropriate and competitive solutions.

OVER 50 PATENTS
Innovation continues to play a key role of the philosophy of Trafimet Group, that has always dedicated many hours to research, developing new revolutionary solutions and creating new products with improved quality and performances. This restless commitment to provide customers with new solutions allowed Trafimet Group to register through the years over 50 patents, the value of which is constantly growing.

WORLDWIDE
At the heart of all productive activities, research and development, the Italian head office manages, coordinates and controls its markets through a network of subsidiaries and selected partners worldwide. The penetration and coverage in strategic markets which are particularly sensitive, are provided by this network developed at a global level.
**LOGISTIC AND CUSTOMER CARE**

Logistics and Customer Care are working together to provide answers quickly and efficiently. Trafimet Group relies on a warehouse of significant dimensions, fully computerised, allowing timely response to customer requests, with products readily available in different variants. Customer Care is skillfully structured to increase customer satisfaction and address the needs of different customers and sales channels. Split, between Italian and international areas, combines the local presence of its Agents, Area Manager and Sales Assistants in a close and continuous relationship with the Engineering Department, creating a winning synergy able to satisfy our customers.

**PRODUCTION PLANTS**

The highly skilled staff and advanced machinery are the key features of the Trafimet Group manufacturing process. All products are made with selected quality raw materials and components, using highly advanced automation. The operations management is focused to ensure production is planned and adapted to meet the requirements of a very fast-moving market. The use of new modular products, dynamic managed staff and flexible programming results on time delivery of highest quality products.

**QUALITY CONTROL**

A company devoted to the improvement and innovation that is confirmed even in the mechanisms of quality control. Trafimet Group prepares a highly scientific method to monitor and refine its mechanisms, allowing the office in charge of monitoring to act promptly and effectively where necessary. A winning methodology for timing and outstanding final results.

**RESEARCH & DEVELOPMENT**

Enhancing performance and refining the versatility of the products are the main objectives of the department of Research and Development. One area that continues to set important milestones in the industry, helping to enhance the reputation of the company among the global players.
The ZETA® Series torch for plasma cutting is the culmination of years of experience and a detailed study of the current market requirements. One single torch with 5 different consumables kits guarantees a wide range of cutting performances on applications.

**SERIE ZETA® NO HF**
- 30A 45A 65A 85A 105A

**SERIE ZETA® HF**
- 30A 45A 65A 85A 105A

**SERIE ZETA® AUTO NO HF**
- 30A 45A 65A 85A 105A

**SERIE ZETA® AUTO HF**
- 30A 45A 65A 85A 105A

**MASTER KIT**

**STARTER KIT 40-60-80-110-130 A**

**BLISTERED WEAR PARTS**

**BAG WEAR PARTS**

All trademarks are of exclusive property of the respective companies. Data and images are indicative and may be changed in any time without notice.
SIMPLE AND SAFE
To start the plasma cutting process, the operator has to press the button pushing it back, therefore allowing for the opening of the circuit and the activation of the torch.

Trafimet Air Flux System®
Trafimet Air Flux System® manages through innovative technical solutions the plasma cutting air and the cooling air, therefore obtaining excellent results for different cutting applications. The plasma gas flow guarantees excellent cutting performances, whereas the cooling air system has been designed so to protect and allow for long life of the consumable parts.

COMPLETE RANGE
The ZETA® Series plasma torch is suitable both for high frequency and no-high frequency power sources.
- HF torches are identified by the red spring
- NO-HF torches are identified by the black spring
Both versions use the same wear parts kits.

UNPARALLELED CUTTING QUALITY
The combination of the new wear parts design and the air flow dynamics allow the ZETA® Series plasma torch to achieve high cutting speeds at different thicknesses and allow for long life of the consumable parts.

Cutting performance - STEEL

<table>
<thead>
<tr>
<th>Thickness</th>
<th>40A</th>
<th>60A</th>
<th>80A</th>
<th>10A</th>
<th>130A</th>
</tr>
</thead>
<tbody>
<tr>
<td>mm</td>
<td>m/min</td>
<td>mm/min</td>
<td>m/min</td>
<td>mm/min</td>
<td>m/min</td>
</tr>
<tr>
<td>4</td>
<td>5/25</td>
<td>2.1</td>
<td>6.9</td>
<td>9.5</td>
<td>10.2</td>
</tr>
<tr>
<td>5 1/5</td>
<td>2.1</td>
<td>6.9</td>
<td>3.5</td>
<td>10.8</td>
<td>2.5</td>
</tr>
<tr>
<td>7/8</td>
<td>80A</td>
<td>60A</td>
<td>40A</td>
<td>20</td>
<td>10</td>
</tr>
<tr>
<td>4</td>
<td>0.4</td>
<td>1.5</td>
<td>0.6</td>
<td>1.0</td>
<td>0.5</td>
</tr>
<tr>
<td>5 1/5</td>
<td>0.5</td>
<td>1.6</td>
<td>0.9</td>
<td>2.9</td>
<td>0.9</td>
</tr>
<tr>
<td>7/8</td>
<td>5/32</td>
<td>0.5</td>
<td>1.6</td>
<td>0.9</td>
<td>3.4</td>
</tr>
</tbody>
</table>

Cutting performance - ALUMINUM

<table>
<thead>
<tr>
<th>Thickness</th>
<th>60A</th>
<th>80A</th>
<th>10A</th>
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<tbody>
<tr>
<td>mm</td>
<td>mm/min</td>
<td>mm/min</td>
<td>mm/min</td>
</tr>
<tr>
<td>4</td>
<td>5/25</td>
<td>2.1</td>
<td>6.9</td>
</tr>
<tr>
<td>5 1/5</td>
<td>2.1</td>
<td>6.9</td>
<td>3.5</td>
</tr>
<tr>
<td>7/8</td>
<td>80A</td>
<td>60A</td>
<td>40A</td>
</tr>
<tr>
<td>4</td>
<td>0.4</td>
<td>1.5</td>
<td>0.6</td>
</tr>
<tr>
<td>5 1/5</td>
<td>0.5</td>
<td>1.6</td>
<td>0.9</td>
</tr>
</tbody>
</table>

Cutting performance - STAINLESS STEEL

<table>
<thead>
<tr>
<th>Thickness</th>
<th>60A</th>
<th>80A</th>
<th>10A</th>
</tr>
</thead>
<tbody>
<tr>
<td>mm</td>
<td>mm/min</td>
<td>mm/min</td>
<td>mm/min</td>
</tr>
<tr>
<td>4</td>
<td>5/25</td>
<td>2.1</td>
<td>6.9</td>
</tr>
<tr>
<td>5 1/5</td>
<td>2.1</td>
<td>6.9</td>
<td>3.5</td>
</tr>
<tr>
<td>7/8</td>
<td>80A</td>
<td>60A</td>
<td>40A</td>
</tr>
<tr>
<td>4</td>
<td>0.4</td>
<td>1.5</td>
<td>0.6</td>
</tr>
<tr>
<td>5 1/5</td>
<td>0.5</td>
<td>1.6</td>
<td>0.9</td>
</tr>
</tbody>
</table>

Cutting performance

Mild steel thickness cutting STD configuration

Quality cut

Separation
PLASMA CUTTING

ERGOCUT S
Ergocut new handle, no HF, with safety trigger and available on a range between 20A and 120A at 60%. Trafimet branded wear parts.

ERGOCUT S 25K
X 35% 20A

ERGOCUT S 35K
X 35% 20A

ERGOCUT S 25
X 35% 20A

ERGOCUT S 45
X 35% 20A

ERGOCUT S 65
X 60% 60A

ERGOCUT S 65 DRAG
X 60% 60A

ERGOCUT S 75
X 60% 70A

ERGOCUT S 105
X 60% 100A

ERGOCUT S 125
X 60% 120A

ERGOCUT S 125 DRAG
X 60% 120A

ERGOCUT S 25K
ERGOCUT S 35K
ERGOCUT S 25
ERGOCUT S 45
ERGOCUT S 65
ERGOCUT S 65 DRAG
ERGOCUT S 75
ERGOCUT S 105
ERGOCUT S 125
ERGOCUT S 125 DRAG

ERGOCUT A
New Ergocut handle, with HF, safety trigger and available on a range between 50A and 150A at 60%. Also available a water-cooled version with 200A at 100%. Trafimet wear parts.

ERGOCUT A 51
X 60% 50A

ERGOCUT A 81
X 60% 80A

ERGOCUT A 101
X 60% 100A

ERGOCUT A 141
X 60% 140A

ERGOCUT A 151
X 60% 150A

ERGOCUT AW 201
X 100% 200A

ERGOCUT A 51
ERGOCUT A 81
ERGOCUT A 101
ERGOCUT A 141
ERGOCUT A 151
ERGOCUT AW 201

ERGOCUT CB
New Ergocut handle with HF and safety trigger, available on a range between 50A and 150A at 60%. Consumables fully interchangeable with Cebora® torches.

ERGOCUT CB 50
X 60% 50A

ERGOCUT CB 70
X 60% 70A

ERGOCUT CB 100
X 60% 100A

ERGOCUT CB 150
X 60% 150A

ERGOCUT CB 50
ERGOCUT CB 70
ERGOCUT CB 100
ERGOCUT CB 150

All trademarks are of exclusive property of the respective companies. Data and images are indicative and may be changed in any time without notice.
Cebora® style torch head with HF, available on a range between 50A and 150A at 60%.
Wear parts are fully interchangeable with Cebora® torches. Black handle on request.

**PLASMA CB**

- **PLASMA CB 50**
  - 60% 50A
- **PLASMA CB 70**
  - 60% 70A
- **PLASMA CB 100**
  - 60% 100A
- **PLASMA CB 100 R.I.**
  - 60% 100A
- **PLASMA CB 150**
  - 60% 150A
- **PLASMA CB 150 R.I.**
  - 60% 150A

**AUTOCUT S**

- **AUTOCUT S 45P**
  - 60% 40A
- **AUTOCUT S 65P**
  - 60% 60A
- **AUTOCUT S 75P**
  - 60% 70A
- **AUTOCUT S 105P**
  - 60% 100A
- **AUTOCUT S 125P**
  - 60% 120A

**AUTOCUT A**

- **AUTOCUT A 81P**
  - 60% 80A
- **AUTOCUT A 101P**
  - 60% 100A
- **AUTOCUT A 141P**
  - 60% 140A
- **AUTOCUT A 151P**
  - 60% 150A

**AUTOCUT AW 201P**

- **AUTOCUT CB**
  - 60% 50A
  - 60% 70A
  - 60% 100A
  - 60% 150A

All trademarks are of exclusive property of the respective companies. Data and images are indicative and may be changed in any time without notice.
### PLASMA CUTTING

#### MILD STEEL THICKNESS CUTTING WITH TIPS (MM)

| TIP       | ERGOCUT S 25K | ERGOCUT S 25K | ERGOCUT S 25 | ERGOCUT S 45 / S 45P | ERGOCUT S 45 / S 45P | ERGOCUT S 65 | ERGOCUT S 75 / S 75P | ERGOCUT S 75 / S 75P | ERGOCUT S 105 / S 105P | ERGOCUT S 105 / S 105P | ERGOCUT S 125 / S 125P | ERGOCUT S 125 / S 125P | ERGOCUT A 51 | ERGOCUT A 51 | ERGOCUT A81 / A81P | ERGOCUT A81 / A81P | ERGOCUT A101 / A101P | ERGOCUT A101 / A101P | ERGOCUT A141 / A 141P | ERGOCUT A141 / A 141P | ERGOCUT A151 / A 151P | ERGOCUT A151 / A 151P | ERGOCUT AW 201 / AW 201P | ERGOCUT AW 201 / AW 201P | ERGOCUT CB 50 / CB 50P | ERGOCUT CB 50 / CB 50P | ERGOCUT CB 70 / CB 70P | ERGOCUT CB 70 / CB 70P | ERGOCUT CB 100 / CB 100P | ERGOCUT CB 100 / CB 100P | ERGOCUT CB 150 / CB 150P | ERGOCUT CB 150 / CB 150P |
|-----------|---------------|---------------|-------------|---------------------|---------------------|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|          | RD 50        | RD 50        | RD 50       | RD 50               | RD 50               | RD 50       | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50       | RD 50       | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               | RD 50               |
The new M-SYSTEM® torches, designed to guarantee maximum performance, introduce new safety standards and innovative ergonomic solutions. The new design makes the torch extremely manageable and perfectly adaptable to all working conditions, even the most extreme.

The M-SYSTEM® torches are in compliance with European directives:
- 2014/35/EU Low voltage
- 2014/30/EU Electromagnetic compatibility and comply with DIN EN 60974-7 regulation.

M-SYSTEM® torches are equipped with the

**FLASH PROTECT®**

- New ergonomic handle with 30° + 30° double joint and self-cleaning trigger contacts.
- A single water-cooled torch with 3 series of spare parts guaranteeing an amperage from 450A to 650A (CO2).
- Two separate water-cooling circuits.
- Innovative range of air-cooled torches with amperage up to 510A (CO2), thanks to the new cooling system of the torch bodies.
- New 360° rotating air-cooled torch body.
- Modular Trafimet® spare parts for all series.
M-SYSTEM®

**M-SYSTEM® G.250**
- 60% 300A CO₂ - 250A Mix

**M-SYSTEM® G.300**
- 60% 350A CO₂ - 300A Mix

**M-SYSTEM® G.300-360°**
- 60% 350A CO₂ - 300A Mix

**M-SYSTEM® G.400**
- 60% 450A CO₂ - 400A Mix

**M-SYSTEM® G.400-360°**
- 60% 450A CO₂ - 400A Mix

**M-SYSTEM® G.500**
- 60% 510A CO₂ - 460A Mix

**M-SYSTEM® W.X00**
- 100% according to starter kit

**W.X00 + STARTER KIT 400A**
- 100% 450A CO₂ - 400A Mix

**W.X00 + STARTER KIT 500A**
- 100% 550A CO₂ - 500A Mix

**W.X00 + STARTER KIT 600A**
- 100% 650A CO₂ - 600A Mix
# MIG (GMAW) WELDING

## TMAX
Trafimet style heavy duty torches with high performance, quality and reliability. The TMAX torches are available on air-cooled version and water-cooled version. These torches are equipped with Trafimet branded heavy duty and long life wear parts.

<table>
<thead>
<tr>
<th>TMAX 300HD</th>
<th>TMAX 400</th>
<th>TMAX 500</th>
<th>TMAX 3001HD</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="TMAX 300HD" /></td>
<td><img src="image" alt="TMAX 400" /></td>
<td><img src="image" alt="TMAX 500" /></td>
<td><img src="image" alt="TMAX 3001HD" /></td>
</tr>
<tr>
<td>X 60% 300A CO₂ - 250A Mix</td>
<td>X 60% 450A CO₂ - 400A Mix</td>
<td>X 60% 550A CO₂ - 500A Mix</td>
<td>X 100% 350A CO₂ - 300A Mix</td>
</tr>
</tbody>
</table>

## TPLUS
Trafimet style handle and torch body, available on air-cooled version between 180A and 340 at 60% and on water-cooled version between 300A and 500A at 100% with wear parts compatible with Ergoplus torches and the most common European brands.

<table>
<thead>
<tr>
<th>TPLUS 15</th>
<th>TPLUS 24</th>
<th>TPLUS 25</th>
<th>TPLUS 26</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="TPLUS 15" /></td>
<td><img src="image" alt="TPLUS 24" /></td>
<td><img src="image" alt="TPLUS 25" /></td>
<td><img src="image" alt="TPLUS 26" /></td>
</tr>
<tr>
<td>X 60% 180A CO₂ - 150A Mix</td>
<td>X 60% 250A CO₂ - 220A Mix</td>
<td>X 60% 230A CO₂ - 220A Mix</td>
<td>X 60% 290A CO₂ - 260A Mix</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TPLUS 36</th>
<th>TPLUS 240</th>
<th>TPLUS 400</th>
<th>TPLUS 500</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="TPLUS 36" /></td>
<td><img src="image" alt="TPLUS 240" /></td>
<td><img src="image" alt="TPLUS 400" /></td>
<td><img src="image" alt="TPLUS 500" /></td>
</tr>
<tr>
<td>X 60% 340A CO₂ - 320A Mix</td>
<td>X 100% 300A CO₂ - 270A Mix</td>
<td>X 100% 400A CO₂ - 350A Mix</td>
<td>X 100% 500A CO₂ - 450A Mix</td>
</tr>
</tbody>
</table>
This is the widest Trafimet torch range and is also available in the version with Remote control, flexible torch head and special torch heads. Spare parts are compatible with the most common European brands.

ERGOPLUS

ERGOPLUS 15
- 60% 180A CO₂ - 150A Mix

ERGOPLUS 15FLEX
- 60% 180A CO₂ - 150A Mix

ERGOPLUS 24
- 60% 250A CO₂ - 220A Mix

ERGOPLUS 25
- 60% 230A CO₂ - 220A Mix

ERGOPLUS 25FLEX
- 60% 230A CO₂ - 220A Mix

ERGOPLUS 26
- 60% 290A CO₂ - 260A Mix

ERGOPLUS 36
- 60% 340A CO₂ - 320A Mix

ERGOPLUS 40
- 60% 340A CO₂ - 320A Mix

ERGOPLUS 240
- 100% 300A CO₂ - 270A Mix

ERGOPLUS 400
- 100% 400A CO₂ - 350A Mix

ERGOPLUS 500
- 100% 500A CO₂ - 450A Mix

ERGOPLUS 505
- 100% 550A CO₂ - 500A Mix

PLUS 600
- 100% 600A CO₂ - 550A Mix

PLUS 601
- 100% 600A CO₂ - 550A Mix

ERGOLINE

ERGOLINE 15
- 60% 180A CO₂ - 150A Mix

ERGOLINE 25
- 60% 230A CO₂ - 220A Mix

ERGOLINE 36
- 60% 340A CO₂ - 320A Mix

ERGOLINE 500
- 100% 500A CO₂ - 450A Mix

TOPS - PLUS 14

TOPS 100GL
- 30% 100A CO₂ - 100A Mix

TOPS 100V
- 30% 100A CO₂ - 100A Mix

TOPS 140V
- 30% 140A CO₂ - 140A Mix

PLU 14
- 60% 160A CO₂ - 140A Mix
MIG (GMAW) WELDING

PANA - OT
Torch with Trafimet Style handle, available on a range between 340A and 500A at 60% with consumables compatible with Panasonic® and OTC® torches.

<table>
<thead>
<tr>
<th>Model</th>
<th>Current Range</th>
<th>Gas Mix</th>
</tr>
</thead>
<tbody>
<tr>
<td>PANA 200</td>
<td>340A - 320A</td>
<td>CO₂ - Mix</td>
</tr>
<tr>
<td>PANA 350-OT350</td>
<td>350A - 320A</td>
<td>CO₂ - Mix</td>
</tr>
<tr>
<td>PANA 500-OT500</td>
<td>500A - 450A</td>
<td>CO₂ - Mix</td>
</tr>
</tbody>
</table>

MEGA
American style handle, available on a range between 200A and 500A at 60% with wear parts compatible with Tweco® torches.

<table>
<thead>
<tr>
<th>Model</th>
<th>Current Range</th>
<th>Gas Mix</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEGA 1</td>
<td>200A - 160A</td>
<td>CO₂ - Mix</td>
</tr>
<tr>
<td>MEGA 2</td>
<td>250A - 200A</td>
<td>CO₂ - Mix</td>
</tr>
<tr>
<td>MEGA 4</td>
<td>400A - 300A</td>
<td>CO₂ - Mix</td>
</tr>
<tr>
<td>MEGA 5</td>
<td>500A - 400A</td>
<td>CO₂ - Mix</td>
</tr>
</tbody>
</table>

Adapters available to use the torch MEGA 4 with Tregaskiss® - Bernard® and Trafimet® wear parts.

MEGA 4 - COMPATIBLE WEAR PARTS

<table>
<thead>
<tr>
<th>Model</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEGA 4</td>
<td>ME0020 (54A)</td>
</tr>
<tr>
<td></td>
<td>ME0030</td>
</tr>
<tr>
<td></td>
<td>ME0031</td>
</tr>
<tr>
<td></td>
<td>MD0204-12 (14H45)</td>
</tr>
<tr>
<td></td>
<td>MD0410-62</td>
</tr>
<tr>
<td></td>
<td>MD0502</td>
</tr>
<tr>
<td>ME-MAX 4</td>
<td>MQ0340</td>
</tr>
<tr>
<td></td>
<td>MQ0330</td>
</tr>
<tr>
<td>M-GASKISS® 4</td>
<td>ME0123 (401-3)</td>
</tr>
<tr>
<td></td>
<td>ME0116 (403ST)</td>
</tr>
<tr>
<td>M-BERNARD® 4</td>
<td>BX0095</td>
</tr>
</tbody>
</table>

Adapters available to use the torch MEGA 2 and MEGA 5 with Trafimet® wear parts. For more information see the "Torches and spare parts catalogue"
T-MEGA

Trafimet style handle with wear parts compatible with Tweco® type torches. Adapters available to use the torch with Tregaskiss® - Bernard® and Trafimet® wear parts.

T-MEGA 4 - COMPATIBLE WEAR PARTS

<table>
<thead>
<tr>
<th>T-MEGA 4</th>
<th>T-MAX 4 USA</th>
<th>T-GASKISS® 4</th>
<th>T-BERNARD® 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>MQ0310</td>
<td>MQ0340</td>
<td>B10055</td>
<td></td>
</tr>
<tr>
<td>ME0200(54A)</td>
<td>ME0370</td>
<td>ME0123(40A-3)</td>
<td>ME0108(463T)</td>
</tr>
<tr>
<td>1-1/4&quot;</td>
<td>1-3/4&quot;</td>
<td>2-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td>MD0094-12 (14H45)</td>
<td>MD0250-62</td>
<td>MDX220-12 (40S-1-45)</td>
<td>MDX214-12 (1590)</td>
</tr>
<tr>
<td>1/8-28 UNF</td>
<td>38 mm</td>
<td>5/16&quot;-18</td>
<td>3115 x 300</td>
</tr>
<tr>
<td>MC0055(4CT)</td>
<td>MC0012</td>
<td>MC0431 (401-5-62)</td>
<td>MC0420 (4401)</td>
</tr>
<tr>
<td>2&quot;</td>
<td>32 mm</td>
<td>3&quot;</td>
<td></td>
</tr>
</tbody>
</table>

Torch with American style handle, available on a range between 180A and 400A at 60% with wear parts compatible with Tweco® torches.

T 1  T 2  T 4

| 180A CO₂ - 125A Mix | 200A CO₂ - 150A Mix | 400A CO₂ - 300A Mix |

B

Torch with American style handle, available on a range between 200A and 400A at 60% with wear parts compatible with Bernard® torches.

B200  B300  B400

| 200A CO₂ - 150A Mix | 300A CO₂ - 200A Mix | 400A CO₂ - 350A Mix |

All trademarks are of exclusive property of the respective companies. Data and images are indicative and may be changed in any time without notice.
MIG (GMAW) WELDING

PUSH PULL

- PUSH PULL 36
  - 60% CO₂ - 260A Mix
- PUSH PULL 400
  - 100% CO₂ - 400A Mix

GPZ

- GPZ PLUS 15
  - 60% CO₂ - 150A Mix
- GPZ PLUS 25
  - 60% CO₂ - 220A Mix
- GPZ PLUS 36
  - 60% CO₂ - 260A Mix
- GPZ MEGA 1
  - 60% CO₂ - 160A Mix
- GPZ MEGA 2
  - 60% CO₂ - 200A Mix

REVOLUTION

- REVOLUTION PLUS 15
  - 60% CO₂ - 140A Mix
- REVOLUTION MEGA 1
  - 60% CO₂ - 200A Mix

AUTOPLUS - AUTOTMAX

- AUTOPLUS 25
  - 60% CO₂ - 220A Mix
- AUTOPLUS 36
  - 60% CO₂ - 320A Mix
- AUTOPLUS 240
  - 100% CO₂ - 270A Mix
- AUTOPLUS 500
  - 100% CO₂ - 450A Mix
- AUTOPLUS 505
  - 100% CO₂ - 500A Mix
- AUTOPLUS 600
  - 100% CO₂ - 550A Mix
- AUTOTMAX 4001
  - 100% CO₂ - 400A Mix
SPECIAL CONTROLS

ERGOPLUS RC

CONNECTIONS

EURO CONNECTORS  EURO CONNECTORS  CONNECTORS  CONNECTORS - ADAPTORS

SPARE PARTS

LINERS  SPECIAL TORCH HEADS  HOSES & CONNECTORS

HOSE CLAMPS  TORCH HEADS

WEAR PARTS

TIP HOLDERS  DIFFUSERS  CONTACT TIPS  NOZZLES

COMPATIBLE WEAR PARTS

MILLER®  BERNARD®  TREGASKISS®

AL2300® - AW2500®  AL3000® - AW4000®  AL4000® - AW5000®

BLISTERED WEAR PARTS

DISPLAY - BLISTER

All trademarks are of exclusive property of the respective companies. Data and images are indicative and may be changed in any time without notice.
MIG (GMAW) WELDING

FUME EXTRACTION SYSTEM

Health first of all
The Trafimet fume extraction system is the most efficient and convenient way to safeguard the welding operators’ health.
The range consists of 15 torches, 5 fume vacuum extractors and a full set of accessories suitable for any operational needs.

Light and handy
After the last restyling and innovations, the new Trafimet aspiration torches are handier and more ergonomic. The new cable and the new outer hose are more performant, softer and more flexible.

FCT-Flux Control Trafimet
The FCT system guarantees excellent welding quality with control of suction in all circumstances.

ASPIRATING TORCHES TURBOPPLUS-EXTRAPLUS

<table>
<thead>
<tr>
<th>TURBOPPLUS T250A - T250 FCT</th>
<th>TURBOPPLUS T350A - T350 FCT</th>
<th>TURBOPPLUS TR400A - TR400 FCT</th>
<th>TURBOPPLUS TR480A - TR480A FCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCT</td>
<td>FCT</td>
<td>FCT</td>
<td>FCT</td>
</tr>
<tr>
<td>100% 250A CO₂ - 225A Mix</td>
<td>100% 350A CO₂ - 310A Mix</td>
<td>100% 400A CO₂ - 350A Mix</td>
<td>100% 480A CO₂ - 420A Mix</td>
</tr>
<tr>
<td>TURBOPPLUS 480R AUT</td>
<td>EXTRAPLUS 25 - 25 FCT</td>
<td>EXTRAPLUS 36 - 36 FCT</td>
<td>EXTRAPLUS 500 - 500 FCT</td>
</tr>
<tr>
<td>FCT</td>
<td>FCT</td>
<td>FCT</td>
<td>FCT</td>
</tr>
<tr>
<td>100% 420A CO₂ - 380A Mix</td>
<td>100% 250A CO₂ - 225A Mix</td>
<td>100% 350A CO₂ - 310A Mix</td>
<td>100% 400A CO₂ - 350A Mix</td>
</tr>
</tbody>
</table>

FUME EXTRACTION SYSTEMS

<table>
<thead>
<tr>
<th>CYCLONE 2/0,9 kW SINGLE-PHASE</th>
<th>CYCLONE 2/1,8 kW SINGLE-PHASE</th>
<th>CYCLONE 3B/3.0 kW THREE-PHASE</th>
<th>DM0057</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT CYCLONE 2,8 kW + TROLLEY</td>
<td>KIT CYCLONE 3 + TROLLEY + BALANCED ARM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DM0056</td>
<td>DM0055</td>
<td></td>
<td></td>
</tr>
<tr>
<td>X 60% 215 m³/h</td>
<td>X 60% 240 m³/h</td>
<td>X 100% 260 m³/h</td>
<td>KIT CYCLONE 2 1,8 kW + TROLLEY + BALANCED ARM</td>
</tr>
</tbody>
</table>
ACCESSORIES

4-WHEEL TROLLEY
- MU0212 (1100x70x62 mm)
  ideal for: CYCLONE 2/1.8 kW single-phase
- MU0216 (1100x70x74 mm)
  ideal for: CYCLONE 3/3.0 kW three-phase
  CYCLONE 3/4.0 kW three-phase

2-WHEEL TROLLEY
Base dimensions 610x450 mm

RECTANGULAR COLLECTOR
Collector dimensions: 140x45 mm
Tube length 5 m
Compatible connection to all Trafimet aspirators.

WALL SUPPORT BRACKET
Specific accessory for CYCLONE 3B 3.0 kW three-phase

BALANCED ARMS
Complete range of balanced arms. Possibility of fixing on 4-wheel trolleys, universal arm holder for compact machines, machines with wire feed unit, support for synergistic machines. All arms can be adjusted up to 2.5 meters length, and are supplied with straps for pipe fixation included. Ideal both for aspiration and standard MIG torches. Recommended with 5 meters long torches.

<table>
<thead>
<tr>
<th>BALANCED ARM</th>
<th>BALANCED ARM WITH WIRE FEEDER SUPPORT</th>
<th>UNIVERSAL SUPPORT FOR BALANCED ARM</th>
<th>ARM SUPPORT FOR SYNERGISTIC MACHINES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Adjustable height up to 2,5 m</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

GIANT BALANCED ARMS
RobotiZ® is a line of torches that can be installed on welding multipurpose and collaborative robots. Thanks to the robustness and reduced weights, the RobotiZ® torches are easy to install and guarantee precision during the welding process. RobotiZ® torches are available in a range of models from 300A to 500A, with air or liquid cooling systems, Euro connections or customized connections.

New back housing assembly with removable wings to make ease of installation on hollow wrist robots.
ECCENTRIC CONFIGURATION

COAXIAL CONFIGURATION

RELIABILITY AND PERFORMANCE FOR THE MECHANISED AND AUTOMATED WELDING

<table>
<thead>
<tr>
<th>Model</th>
<th>Configuration</th>
<th>Current Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZG 300</td>
<td>ECCENTRIC</td>
<td>300A CO₂ - 250A Mix</td>
</tr>
<tr>
<td>ZW 300</td>
<td>ECCENTRIC</td>
<td>300A CO₂ - 250A Mix</td>
</tr>
<tr>
<td>ZW 500</td>
<td>COAXIAL</td>
<td>500A CO₂ - 450A Mix</td>
</tr>
<tr>
<td>ZW 500S</td>
<td>COAXIAL</td>
<td>500A CO₂ - 450A Mix</td>
</tr>
</tbody>
</table>
TIG (GTAW) WELDING

T-SYSTEM®
THE NEW CONFIGURABLE TIG SYSTEM

The new T-SYSTEM® torches are the most advanced TIG (GTAW) torches on the market, designed with a new ergonomy and new revolutionary rear housing assembly. Developed with a unique configuration system, to fully satisfy every need, with T-System® you can always order the right torch for you! All models are equipped with the new safety system FLASH PROTECT®.

FLASH PROTECT® is a new protection system that equips the T-SYSTEM® torches.

When you press the button of your T-SYSTEM®, the FLASH PROTECT® emits a signal that darkens the LCD screen of the electronic helmet a moment before the welding arc is activated. When the arc turns on the filter is already darkened. Perfect protection!

STANDARD PROTECTION SYSTEM

The filter darkens a moment AFTER the ignition of the welding arc.

< 0,15 ms

TRAFIMET® FLASH PROTECT® INTEGRATED PROTECTION SYSTEM

The filter darkens a moment BEFORE the ignition of the welding arc.

< 0,00 ms
THE NEW T-SYSTEM® BUTTONS/SWITCHES

You can configure your T-SYSTEM® with 7 different switch options, depending on the machine configuration you use.

T-SYSTEM® switches can be easily replaced, unplugging them from the torch with one single operation.

A WIDE CHOICE OF TORCH HEADS
To meet any operational need.

THE SPECIFIC CONNECTION FOR YOUR WELDING UNIT
Thanks to our know-how, we are able to offer a wide range of connections.

By specifying your welding unit model, you can configure your T-SYSTEM®, which you will receive ready for use.

All you have to do is connect your T-SYSTEM® to the welding unit and discover the new world of Trafimet® T-SYSTEM® torches.

RESISTANT AND FLEXIBLE CABLE
HI-FLEX CABLE TOTAL FLEXIBILITY

• ULTRAFLEX copper braid
• Soft hi-tech material with full grain leather cover
• Ultra-flexible silicone hoses

STANDARD TECH CABLE QUALITY AND RELIABILITY

• ULTRAFLEX copper braid
• Soft hi-tech material with full grain leather cover
• Tech rubber hoses
TIG (GTAW) WELDING

TPRO
New design with TPRO handle with grip, available with 2 buttons, multifunction levers or 2 buttons + potentiometer. Available with standard, flexible and high-cooling torch heads. Torch is equipped with 70 cm leather cable and hi-tech cables. Coaxial power cable with 50 mm connector, gas tube 1/4G, water tubes with quick connectors.

TPRO 20
X 35% 110A DC - 95A AC
X 35% 140A DC - 125A AC
X 100% 320A DC - 270A AC
X 100% 400A DC - 300A AC

TPRO 24
X 100% 250A DC - 220A AC
X 100% 320A DC - 250A AC
X 35% 110A DC - 95A AC
X 100% 180A DC - 120A AC

TPRO 24W
X 35% 110A DC - 95A AC
X 100% 180A DC - 120A AC

TPRO 25
X 100% 250A DC - 220A AC
X 35% 180A DC - 150A AC
X 100% 500A DC - 500A AC

TPRO FLEXLOCK
New design with TPRO handle with grip, fitted with interchangeble and 360° turning torch heads. Available on three digital configurations, equipped with 70 cm leather cable and hi-tech cables.

FLEXLOCK 9 - 17
FLEXLOCK 18 - 20
**ERGOTIG**

Ergotig handle, available with standard, flexible and high-cooling torch heads.
Standard coaxial power cable with 50 mm connector, gas tube 1/4G, water tubes with quick connectors.

<table>
<thead>
<tr>
<th>ERGOTIG 9</th>
<th>ERGOTIG 17</th>
<th>ERGOTIG 18</th>
<th>ERGOTIG SUPER 18</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image9.png" alt="Image" /></td>
<td><img src="image17.png" alt="Image" /></td>
<td><img src="image18.png" alt="Image" /></td>
<td><img src="image18.png" alt="Image" /></td>
</tr>
<tr>
<td>35% 110A DC - 95A AC</td>
<td>35% 140A DC - 125A AC</td>
<td>100% 320A DC - 270A AC</td>
<td>100% 400A DC - 300A AC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ERGOTIG 20</th>
<th>ERGOTIG SUPER 20</th>
<th>ERGOTIG 24</th>
<th>ERGOTIG 24W</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image20.png" alt="Image" /></td>
<td><img src="image20.png" alt="Image" /></td>
<td><img src="image24.png" alt="Image" /></td>
<td><img src="image24.png" alt="Image" /></td>
</tr>
<tr>
<td>100% 250A DC - 220A AC</td>
<td>100% 320A DC - 250A AC</td>
<td>35% 110A DC - 95A AC</td>
<td>100% 180A DC - 120A AC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ERGOTIG 25</th>
<th>ERGOTIG 26</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image25.png" alt="Image" /></td>
<td><img src="image26.png" alt="Image" /></td>
</tr>
<tr>
<td>100% 250A DC - 220A AC</td>
<td>35% 180A DC - 150A AC</td>
</tr>
</tbody>
</table>
TIG (GTAW) WELDING

TOP
French trigger with Crouzet® contacts, rubber + 70 cm leather cables external cover, coaxial power cable with 0.10 mm² capillary tubes. Sylcon cables, gas tube with M12x1 connection, water tubes with quick connectors.

9 TOP
- 35% 110A DC - 95A AC

17 TOP
- 35% 140A DC - 125A AC

18 TOP
- 100% 320A DC - 270A AC

18 TOP HC
- 100% 400A DC - 300A AC

20 TOP
- 100% 250A DC - 220A AC

20 TOP HC
- 100% 320A DC - 250A AC

26 TOP
- 35% 180A DC - 150A AC

COTON
French trigger with Crouzet® contacts, cotton external cover, coaxial power cable with 50 mm connector. Gas connection M12x1, water tubes with quick connectors.

9 COTON
- 35% 110A DC - 95A AC

17 COTON
- 35% 140A DC - 125A AC

18 COTON
- 100% 320A DC - 270A AC

20 COTON
- 100% 250A DC - 220A AC

26 COTON
- 35% 180A DC - 150A AC

CLASSIC
French trigger with Crouzet® contacts, rubber external cover, coaxial power cable with 50 mm connector. Gas connection M12x1, water tubes with quick connectors.

9 CLASSIC
- 35% 110A DC - 95A AC

17 CLASSIC
- 35% 140A DC - 125A AC

18 CLASSIC
- 100% 320A DC - 270A AC

20 CLASSIC
- 100% 250A DC - 220A AC

26 CLASSIC
- 35% 180A DC - 150A AC
**ECO**
French trigger with Crouzet® contacts, rubber external cover, power cable with 35 mm connector and separated gas tube with M12x1 nut.

<table>
<thead>
<tr>
<th>ECO Model</th>
<th>Trigger Type</th>
<th>Current Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 ECO</td>
<td></td>
<td>35% 110A DC - 95A AC</td>
</tr>
<tr>
<td>17 ECO</td>
<td></td>
<td>35% 140A DC - 125A AC</td>
</tr>
<tr>
<td>26 ECO</td>
<td></td>
<td>35% 180A DC - 150A AC</td>
</tr>
</tbody>
</table>

**TIG V**
Tube handle, available with valve and valve flexible torch heads. Coaxial power cable with 25 or 50 mm connector and 2 m gas tube.

<table>
<thead>
<tr>
<th>TIG Model</th>
<th>Trigger Type</th>
<th>Current Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIG 9V</td>
<td></td>
<td>35% 110A DC - 95A AC</td>
</tr>
<tr>
<td>TIG 17V</td>
<td></td>
<td>35% 140A DC - 125A AC</td>
</tr>
<tr>
<td>TIG 26V</td>
<td></td>
<td>35% 180A DC - 150A AC</td>
</tr>
</tbody>
</table>

**TIG US**
Ergotig torches with specific connection for American machines. Torches are made of separate power and gas cables in the air cooled version, while in water-cooled version you can choose between rubber or vinyl cover.

<table>
<thead>
<tr>
<th>TIG Model</th>
<th>Trigger Type</th>
<th>Current Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIG 9 US</td>
<td></td>
<td>35% 110A DC - 95A AC</td>
</tr>
<tr>
<td>TIG 17 US</td>
<td></td>
<td>35% 140A DC - 125A AC</td>
</tr>
<tr>
<td>TIG 18 US</td>
<td></td>
<td>100% 320A DC - 270A AC</td>
</tr>
<tr>
<td>TIG 20 US</td>
<td></td>
<td>100% 250A DC - 220A AC</td>
</tr>
<tr>
<td>TIG 26 US</td>
<td></td>
<td>35% 180A DC - 150A AC</td>
</tr>
</tbody>
</table>

**AUTOTIG**

<table>
<thead>
<tr>
<th>AUTOTIG Model</th>
<th>Trigger Type</th>
<th>Current Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTOTIG 9</td>
<td></td>
<td>35% 110A DC - 95A AC</td>
</tr>
<tr>
<td>AUTOTIG 18</td>
<td></td>
<td>35% 320A DC - 95A AC</td>
</tr>
<tr>
<td>AUTOTIG 20</td>
<td></td>
<td>100% 250A DC - 220A AC</td>
</tr>
<tr>
<td>AUTOTIG 26</td>
<td></td>
<td>35% 180A DC - 150A AC</td>
</tr>
</tbody>
</table>
TIG (GTAW) WELDING

EASY 400 CLASSIC system
Innovation in TIG (GTAW) cold-wire welding

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>115 - 230 V - 50/60 Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transformer</td>
<td>230 V - 35 Vac (BX0430)</td>
</tr>
<tr>
<td></td>
<td>120 V - 35 Vac (BX0431)</td>
</tr>
<tr>
<td>Power</td>
<td>100 VA</td>
</tr>
<tr>
<td>Maximum welding current</td>
<td>400A (ciclo di lavoro 100%)</td>
</tr>
<tr>
<td></td>
<td>460A (ciclo di lavoro 30%)</td>
</tr>
<tr>
<td>Diameter of the wire usable for steel filler materials</td>
<td>0,8 mm ÷ 1,2 mm</td>
</tr>
<tr>
<td>Diameter of the wire usable for aluminium alloys filler materials</td>
<td>1,0 mm ÷ 1,6 mm</td>
</tr>
<tr>
<td>Wire spool size</td>
<td>Ø 200 mm ÷ Ø 300 mm</td>
</tr>
<tr>
<td>Level of protection</td>
<td>IP 2X</td>
</tr>
<tr>
<td>Dimensions</td>
<td>350 x 250 x 300 mm</td>
</tr>
<tr>
<td>Net weight (MU0631)</td>
<td>9,0 kg</td>
</tr>
</tbody>
</table>

INNOVATIVE SYSTEM

The EASY 400 CLASSIC innovations make the TIG welding quality easier and faster.

The electronic control of the wire feeder speed increases the deposit percentage and the speed of welding, without wasting the filler material.

The possibility of setting and adjusting the wire speed from the torch handle reduces the work time.

The possibility of saving up to 16 users memories, for recalling the saved welding parameters and speeding up the production changes and guaranteeing process repetition.

ECONOMICAL SAVING

Reduction of the welding cost, since the filler in coils is cheaper than that on rods and the time of replacement is null.

HEALTH FIRST OF ALL

Extreme reduction of the physical stress of the operator, as only one arm is involved on the welding process.

USER FRIENDLY

With EASY 400 CLASSIC the operator can save up to 16 welding jobs, to easily recall the previously used welding programs.

Minimum set-up time thanks to the new visual portable panel.

TORCH REMOTE CONTROL

The TPRO Multi torches allow the operator to adjust all the parameters, without interrupting the welding jobs.

Lever 1 up
START/STOP power.

Lever 1 down
Wire stop/restart during welding.
Wire feed loading/retract not welding.

Lever 2 up
UP wire speed.

Lever 2 down
DOWN wire speed.
CURRENT START WIRE
Wire start threshold from 20 to 460A. The wire is fed only after surpassing the START current threshold set. The wire starts to feed on a soft start speed and then reaches the set speed through an acceleration ramp.

CURRENT STOP WIRE
Wire stop threshold from 20 to 460A. Under the STOP threshold the wire will stop and go into the wire retract phase.

SPEED
Wire speed from 0 to 8 m/min.

T-ON
Pulsation ON time, from 0,3 to 25 sec is the wire feeding time.

T-OFF
Pulsation OFF time, from 0,3 to 25 sec is the time while the wire does not advance.

DELAY
Wire output delay time from 0 to 25 sec. The wire will start feeding after this time. The time is counted from the moment the current has surpassed the START threshold.

WIRE RETRACT
Wire retract time from 0 to 2,5 sec. After the current goes under the current STOP threshold the wire will retract for the set time at the maximum speed (8 m/sec) and then stop.

MANUAL
OFF = Automatic wire feeding.
ON = Manual wire feeding

PULSATION
ON = Independent pulsation activated.

POWER
ON = Power presence.

ALARM
ON = Alarms presence.

PULSATION / RECALL
Pulsation activation: activation of the asynchronus (independent) pulsations of the wire.

WIRE FEEDER
Wire loading/feeding if pressed continuously.
Wire retraction if pressed intermittently.

MENU / ESC
Access to user menu where you can save/load the welding programs and set parameters.

ENTER
Knob selector and data confirm.

Special settings:
• soft start speed, from 10% to 100% of the nominal speed,
• acceleration ramp: from OFF to 2 sec.
• manual wire exit command,
• password setting,
• special settings for automation systems and robot.

CURRENT STOP WIRE
Wire stop threshold from 20 to 460A. Under the STOP threshold the wire will stop and go into the wire retract phase.

DISPLAY

SPECIAL TORCHES FOR EASY 400 CLASSIC

TPRO MULTI 18 HC
100%
400A DC - 300A AC

TPRO MULTI 20 HC
100%
320A DC - 250A AC

TPRO MULTI 26
35%
320A DC - 250A AC

AUTOTIG 18 HC
100%
400A DC - 300A AC

AUTOTIG 20
100%
250A DC - 220A AC

EN60974-7
**TIG (GTAW) WELDING**

### CONNECTIONS

<table>
<thead>
<tr>
<th>CENTRAL ADAPTORSDRILL CONNECTIONS</th>
<th>ELETTRICAL PLUGS</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Central Adapters" /></td>
<td><img src="image2.png" alt="TIG Connections" /></td>
</tr>
</tbody>
</table>

### SPARE PARTS

<table>
<thead>
<tr>
<th>TORCH HEADS</th>
<th>TUNGSTEN ELECTRODES</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image4.png" alt="Torches Heads" /></td>
<td><img src="image5.png" alt="Tungsten Electrodes" /></td>
</tr>
</tbody>
</table>

### WEAR PARTS

<table>
<thead>
<tr>
<th>STARTER KIT</th>
<th>MASTER KIT</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image6.png" alt="Starter Kit" /></td>
<td><img src="image7.png" alt="Master Kit" /></td>
</tr>
</tbody>
</table>

### WEAR PARTS

<table>
<thead>
<tr>
<th>SERIES 9 - 20 - 25 - SUPER 20</th>
<th>SERIES 17 - 18 - 26 - SUPER 18</th>
<th>SERIES 24 - 24W</th>
<th>SERIES 50</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image8.png" alt="Series 9-20-25-Super 20" /></td>
<td><img src="image9.png" alt="Series 17-18-26-Super 18" /></td>
<td><img src="image10.png" alt="Series 24-24W" /></td>
<td><img src="image11.png" alt="Series 50" /></td>
</tr>
</tbody>
</table>

### BLISTERED WEAR PARTS

<table>
<thead>
<tr>
<th>DISPLAY - BLISTERS</th>
<th>TIG TEC® NOZZLES</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image12.png" alt="Display Blisters" /></td>
<td><img src="image13.png" alt="Tig Tec® Nozzles" /></td>
</tr>
</tbody>
</table>
### ELECTRODE WELDING (SMAW)

**WELDING KITS / CABLES**

<table>
<thead>
<tr>
<th>Welding Kits</th>
<th>Electrode Holder Kits</th>
<th>Ground Clamp Kits</th>
<th>Rubbered Cables</th>
<th>PVC Cables</th>
<th>Red PVC Cables</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERFECTA 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PERFECTA 5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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**Electrode Holders**

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- **EN 60974-11 Class B**
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SAFETY EQUIPMENT | PPE

**PROTECTIVE CLOTHING**

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**ACCESSORIES**

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**WELDING CURTAINS**

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**FIBERGLASS BLANKETS**

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PROTECTION GLOVES

**COMFORT TOP**
- COMFORT COW LEATHER

**MIX TOP**
- MIX COW LEATHER

**MIX**
- MIX COW LEATHER

**Palm Hi**
- PALM COW LEATHER

**Universal**
- UNIVERSAL COW LEATHER - CANVAS

WELDING GLOVES

**Lux Tig**
- COW LEATHER - KEVLAR®

**Gold Tig Weld**
- COW LEATHER - KEVLAR®

**Mix Hi Weld**
- COW LEATHER - KEVLAR®

**Carpenter Hi Weld**
- COW LEATHER - KEVLAR®

**Comfort Hi Weld**
- COW LEATHER - KEVLAR®

PROTECTION FOOTWEAR

**Techno 2-Hro**
- EN ISO 20345:2011-S3

**Classic 2**
- EN ISO 20345:2011-S3

**Bud**
- EN ISO 20345:2011-S1P

CUP-SHAPED MASKS

**Dm-2100**

**Dm-2100V**

**Dm-2200**

**Dm-2200V**

**Dm-2200CV**

**Dm-2300V**
SAFETY EQUIPMENT | PPE

WELDING GLASSES

317N DIN 5 GLASS
EURO DIN 5 GLASS
976 DIN 5 PC
990 DIN 5 PC
SPARTA DIN 5 GLASS
ATENE DIN 5 GLASS

ADLER DIN 5 GLASS
72 R PC - DIN 5 GLASS
EUROFLIP PC - DIN 5 GLASS
974 PC - DIN 5 GLASS
MONTREAL PC - DIN 5 GLASS

PROTECTION GLASSES

317N TEMPERED GLASS | PC
EURO TEMPERED GLASS | PC
ASTROPRATIC 9168
990 TRANSPARENT PC
976 TRANSPARENT PC
978 MIRRORED PC

940 TRANSPARENT PC
983 GREY PC
983 TRANSPARENT PC
978 GREY PC
978 TRANSPARENT PC
986P ANTI-FOG PC

ULTRAVISION 9301
SPARTA TEMPERED GLASS | PC
PANAVISION PLASTIC | ANTI-FOG PLASTIC
PANAVISION-S ANTI-FOG PLASTIC
ADLER TEMPERED GLASS | PC

VISORS

PROVISO 1 - 2 OPTICAL PART: PC | CP - EN166
ECO OPTICAL PART: PC - EN166
SL PE LD - EN 166
SP PE LD - EN 166
BEL PE LD - EN 166-175
ELM PE LD - EN 397

PC : POLYCARBONATE CP : CELLULOSE PROPIONATE PE-LD : LOW DENSITY POLYETHYLENE
HAND SHIELDS / HELMETS

902
GFRP

S 301
GFRP

501
PP

551
PP

601 AG
COMPRESSED FIBER

601 HPC
COMPRESSED FIBER

701
COMPRESSED FIBER

701 TF
COMPRESSED FIBER

801R HPC
COMPRESSED FIBER

805 R
COMPRESSED FIBER

802 R
COMPRESSED FIBER

806 R
COMPRESSED FIBER

901 GA
COMPRESSED FIBER

901 TF
COMPRESSED FIBER / LEATHER

S630 HI
GFRP

800 R HP
COMPRESSED FIBER

800 R CP
COMPRESSED FIBER / LEATHER

652
GFRP

932
GFRP

S 700
GFRP

S 700-R
GFRP

S 800
GFRP

S 800-R
GFRP

691
HEADGEAR

NO DPI

CREY 68
GRAIN COW LEATHER

CREY 72
GRAIN COW LEATHER

CREY 69
GRAIN COW LEATHER

CREY 70
GRAIN COW LEATHER

PRO 600
LEADER BIB WITH VELCRD

696
SWEAT BAND

NO DPI

OPTICAL SPARE PARTS

CLEAR GLASSES
PC PLATES

GREEN DIN GLASSES

DIN GLASSES
MIRRORED CROMO

DIN GLASSES
MIRRORED GOLD

LENS 317N
DIN 6 GLASS PC | TEMPERED GLASS | ANTSRATCH

LUX LENS

GFRP · GLASS-FIBER REINFORCED PLASTIC 
PP · POLYPROPYLENE 
PC · POLYCARBONATE

EN 175

EN 166 | EN 169

37
## SAFETY EQUIPMENT | PPE

### AUTO DARKENING WELDING HELMETS

![Auto Darkening Welding Helmets](image)

#### FEATURES AND FUNCTIONS

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#### APPLICATIONS OF USE

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True Color System.
For a vision ever closer to reality.
The True Color System ensures a “real” colour vision, that allows the operator to more easily distinguish the objects in the workplace. With the second generation True Color the spectrum of visible colours is almost doubled, for a distortion-free more and more real vision.

Standby and Sleep-Mode automatic activation.
PANTERA and TIGER TOP filters feature the STANDBY mode automatic activation system. When the ambient light intensity is less than 3Lux, the filter switches off automatically and the consumed current is less than 1uA afterwards. The STANDBY system is automatic and helps saving power consumption and environmenatal protection.

The Optical Class.
The optical class is a system of evaluation and classification of the autodarkening filters’ performance in terms of viewing quality. The ratings are incorporated the european norm EN379. This classification includes 4 parameters, which are scored on a scale of 1 to 3. A score of 1 indicates the best performance, 2 intermediate, 3 is the worst rating. Autodarkening welding helmets rated with EN379 1/1/1/1 offer the best optical clarity. The optical class is included in the filter marking.

The visual quality of the filter.
The filter is characterized by a degree of obscuration and an optical class. The following is an example (EN379) :

```
Light shade
Dark shade DIN9-13
Manufacture identification
Optical class
Diffusion of light class
Variations in luminous transmittance class
Angle dependency class
Certification mark or number of standard
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PANTERA Air System
The ideal protection in all welding situations.
Pantera Air System is a device that guarantees excellent respiratory tract and face protection, for added safety and comfort during welding. Portable and comfortable, it is ideal in all operating situations.

- 3-speed air flow for optimal handling in all working conditions.
- Filter efficiency of 99,99% = 0,3 µm.
- System adjustable wearing gloves.
- Full and intuitive digital display.
- Filter type: PH2 P R SL.

Pantera Air System complies with the following regulations:
Respirator approval:

Helmet compliance:
- EN 175
- EN 379
The innovative T-LINK® system represents a new frontier for the safety of the welder and is the only commercially available auto-darkening system that guarantees total eye protection during welding.

The T-LINK® system is based on the continuous dialogue between the welding torch and the auto-darkening mask, which is handled with Bluetooth® technology.

When the torch button is pressed, a Bluetooth® signal is sent to the LCD screen filter, which responds by getting dark a moment before the arc is activated.

**EC CERTIFICATION**
The T-LINK® system complies with European directives
2014/30/EU : ELECTROMAGNETIC Compatibility
2014/35/EU : LOW VOLTAGE
2014/53/EU : RADIO EQUIPMENT
and complies with DIN EN 379:2009 regulation
Discover the safety configurations.

The universal T-LINK® MIG (GMAW) torches system consists of a torch adaptor with EURO connection and the T-LINK filter.

The universal T-LINK® system for TIG torches consists of a torch adaptor with TSK50 connection and the T-LINK filter.

Trafimet Group’s proposal to the OEMs is the T-LINK® BOARD, an electronic circuit board to be integrated with the welding generators, and communicating with the T-LINK® filter or mask. Thanks to this solution, manufacturers can qualify their offer with a complete safety system. The T-LINK® electronic board is available for MIG / MAG and TIG welding generators.
WELDING ACCESSORIES

ACCESSORIES / TOOLS

CHEMICAL PRODUCTS

CERAMIC PROTECTION
TEK SPRAY
ECO TEK SPRAY
WELDING PASTE
ECO SBLOCK
SILICO SPRAY

PENETRANTE ROSSO
RILEVATORE BIANCO
PULITORE METALLI
ZINCO SPRAY
CERCAFUGHE GAS
GRASSO SPRAY

REF-SACIT
CUT-E
CUT-T
MARKERS
WIDIA MARKER
THERMOMELT

DECAPINOX PASTA
DECAPINOX GEL
DECAPINOX-L
PASSIVINOX
BRUSHES
BRUSHES
PACK

TORCHES
- SINGLE CARTON BOX
- MULTIPLE BOX

CONNECTORS / PLUGS & SOCKETS
- SINGLE CARTON BOX
- MULTIPLE BOX

WEAR PARTS
- PLASTIC BAGS
- BLISTERS
- STARTER KITS

MIG LINERS
- GTAW CERAMIC NOZZLES
- TUNGSTEN ELECTRODES

TECHNICAL SPRAYS
- ELECTRODE HOLDERS
- GROUND CLAMPS

GLASSES
- AUTO DARKENING WELDING HELMETS

- SINGLE BAG WITH EUROLOCK IN SACIT CARTON BOX
- SINGLE BOX
PRODUCT OVERVIEW
2019 2020

Trafimet Group SpA
a socio unico
Via del Lavoro, 8
36020 Castegnero
Vicenza, Italy
Ph. +39 0444739900
Fax +39 0444739999
info@trafimet.com

Trafimet Schweisstechnik GmbH
Im Gewerbegebiet 20
36289 Friedewald
Deutschland
Ph. +49 66749000
Fax +49 667490028
info@trafimet.de

Trafimet Kaynak Sistemleri A.Ş.
İkitelli O.S.B. Heskop H Blok
Sinpaş İş Modern Ticaret Merkezi
Kat 3 no.66/1 Başakşehir 34490
İstanbul, Türkiye
Ph. +90 212 8091700
Fax +90 212 8091703
info@trafimet.com.tr

TCS Sro
Rybnicna 38/G Street
83106 Bratislava
Slovakia
Ph. +42 1249112311
Fax +42 1249112301
info@trafimet.sk

Trafimet USA
2237 West 77th Street
Hialeah, FL 33016, USA
Ph. +1 786 309 9329
Toll free +1 800 535 1185
sales@trafimetusa.com

Jinan Trafimet Welding
& Cutting Tools Co. Ltd
No. 25 XinMaoQilu Sci-tech Zone
Zidong Road Tianqiao District
250119 Jinan City Shandong
P.R. China
Ph. +86 531 88090610
Fax +86 531 8801082804
info@trafimet.com.cn

Trafimet Shanghai Welding
& Cutting Torches Co. Ltd
20B01 No. 360, Heng Tong Road
200070 Shanghai, P.R. China
Ph. +86 2134040500/01
Fax +86 2152137765
shanghai@trafimet.com.cn

Representative office
Trafimet Nordic
Stefan Lindqvist
Sales Manager Nordic
Ph. +46 304661020
Fax +46 304661020
Mobile +46 766114880
stefan.lindqvist@trafimet.se

Italy
Ph. +39 0444 739800
Fax +39 0444 739899

Export
Ph. +39 0444 739900
Fax +39 0444 739999
info@trafimet.com

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