NEW

ERGOPLUS

MIG/MAG WELDING TORCHES

trafimetgroup.com
ERGOPLUS is undoubtedly the most popular TRAFIMET torch family for MIG/MAG welding.

The product range has been updated so to combine its functional characteristics with the new design. The new ERGOPLUS will continue being a point of reference for welders around the world.

The newly designed handle has been developed so to obtain a perfect balance during welding operations. Additional grip is provided by the dotted rubber insert.

The new ERGOPLUS family covers a wide range of Amperages (from 150 A to 600 A, air and water cooled) and includes different options:

- manual and automatic
- for standard generators
- for new generators offering different welding parameters and regulations, with the option of program memory setting on the torch
- fixed torch body; some models offer flexible torch body as well
A CABLE CREATED TO LAST

Great resistance and maximum flexibility. The composition of the cable ensures great flexibility and allows for excellent resistance to creeping, weather agents and chemical substances.

QUICK RELEASE NOZZLES

Better elasticity and heat dissipation. Quick release nozzles are designed with a special spiral shape which allows for better tightening with the torch body. The result is a better heat dissipation, while ensuring easier operations of assembly and disassembly.

PATENTED BALL BEARING JOINT

Free to move around. Cable connection to the torch body is achieved by a patented ball bearing joint. This allows for a better balance of the handle, therefore reducing weight and increasing freedom of movements of the operator. The system also improves duration of the cable and of the electric connection.

LONG LIFE CONSUMABLES

Robustness and excellent performances. The consumables of the Ergoplus torches are exclusively made by TRAFIMET and allow for performances of the highest level. Top quality of the materials used and sizes/thicknesses guarantee high levels of robustness and excellent durability.
## ORIGINAL SPARE PARTS IN CLAMSHELLS

**Maximum freedom of choice for the operator!**

Original ERGOPLUS spare parts are compatible with the ones mostly used on the market and are available in clamshell packaging.

ERGOPLUS original spares are produced and branded at TRAFIMET HQ in Italy. Top quality of the materials used and unrivalled machining guarantee excellent functional performances and a better duration.

### CODE 100%

#### ERGOPLUS 15
- MA7043 3 m Euro 180 A CO₂ - 150 A Mix
- MA7044 4 m Euro 180 A CO₂ - 150 A Mix
- MA7045 5 m Euro 180 A CO₂ - 150 A Mix

#### ERGOPLUS 15 Flex
- MA7020-03 3 m Euro 180 A CO₂ - 150 A Mix
- MA7020-04 4 m Euro 180 A CO₂ - 150 A Mix
- MA7020-05 5 m Euro 180 A CO₂ - 150 A Mix

#### ERGOPLUS 24
- MA7143 3 m Euro 250 A CO₂ - 220 A Mix
- MA7144 4 m Euro 250 A CO₂ - 220 A Mix
- MA7145 5 m Euro 250 A CO₂ - 220 A Mix

#### ERGOPLUS 25
- MA7243 3 m Euro 230 A CO₂ - 220 A Mix
- MA7244 4 m Euro 230 A CO₂ - 220 A Mix
- MA7245 5 m Euro 230 A CO₂ - 220 A Mix

#### ERGOPLUS 15 Flex
- MA7220-03 3 m Euro 230 A CO₂ - 220 A Mix
- MA7220-04 4 m Euro 230 A CO₂ - 220 A Mix
- MA7220-05 5 m Euro 230 A CO₂ - 220 A Mix

#### ERGOPLUS 26
- MA7343 - M6 3 m Euro 290 A CO₂ - 260 A Mix
- MA7344 - M6 4 m Euro 290 A CO₂ - 260 A Mix
- MA7345 - M6 5 m Euro 290 A CO₂ - 260 A Mix
- MA7346 - M8 3 m Euro 290 A CO₂ - 260 A Mix
- MA7347 - M8 4 m Euro 290 A CO₂ - 260 A Mix
- MA7348 - M8 5 m Euro 290 A CO₂ - 260 A Mix

#### ERGOPLUS 36
- MA7443 - M6 3 m Euro 340 A CO₂ - 320 A Mix
- MA7444 - M6 4 m Euro 340 A CO₂ - 320 A Mix
- MA7445 - M6 5 m Euro 340 A CO₂ - 320 A Mix
- MA7446 - M8 3 m Euro 340 A CO₂ - 320 A Mix
- MA7447 - M8 4 m Euro 340 A CO₂ - 320 A Mix
- MA7448 - M8 5 m Euro 340 A CO₂ - 320 A Mix

OTHER CONNECTIONS ARE AVAILABLE IN THE CATALOGUE AND UPON REQUEST.