

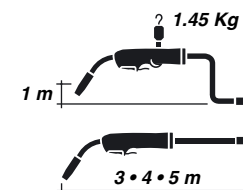
# ERGOPLUS 400

M I G R A N G E



## TECHNICAL DATA

|                                 |                                 |
|---------------------------------|---------------------------------|
| Voltage class                   | L                               |
| Cooling                         | Water cooled                    |
| Wire Ø mm                       | 0.8 • 1.0 • 1.2 • 1.6           |
| Duty cycle 100%                 | 400A CO <sub>2</sub> • 350A Mix |
| Max cooling liquid temp.        | 60° C                           |
| Min and max inlet liquid press. | 1,5 ÷ 4                         |
| Min liquid flow rate            | 1,5 l/min (4 m lenght)          |



### ERGOPLUS 400 m LINER ADAPTOR

| EURO SPRING PINS | MB7743 | 3 | GM0530 | AR0052 |
|------------------|--------|---|--------|--------|
|                  | MB7744 | 4 | GM0531 | AR0052 |
|                  | MB7745 | 5 | GM0532 | AR0052 |

### DECLARATION OF CONFORMITY

The undersigned company Trafimet - Via del Lavoro, 8 - 36020 Castegnero (VI) - Italy - declares that the product identified and described on this page complies with standard EN 60974-7 in accordance with the requirements contemplated by directive EEC 73/23 low voltage.



EN 60974-7

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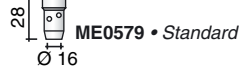
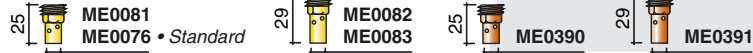
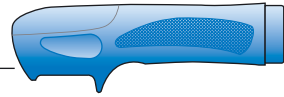
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# ERGOPLUS 400

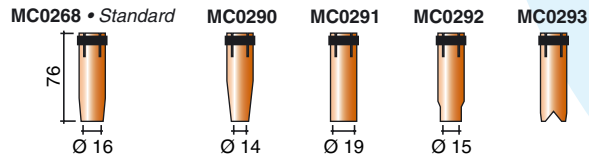
M I G R A N G E

MP0133 Black  
MP0134 Red  
MP0135 Blue • Standard

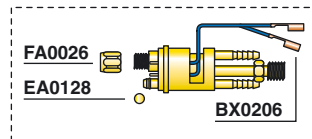


| M6 | MD0009-08 | Ø 0.8 | ALUMINIUM | Cu Cr Zr |
|----|-----------|-------|-----------|----------|
|    | MD0009-09 | Ø 0.9 | MD0009-58 | Ø 0.8    |
|    | MD0009-10 | Ø 1.0 | MD0009-60 | Ø 1.0    |
|    | MD0009-12 | Ø 1.2 | MD0009-62 | Ø 1.2    |
|    | MD0009-16 | Ø 1.6 | MD0009-66 | Ø 1.6    |

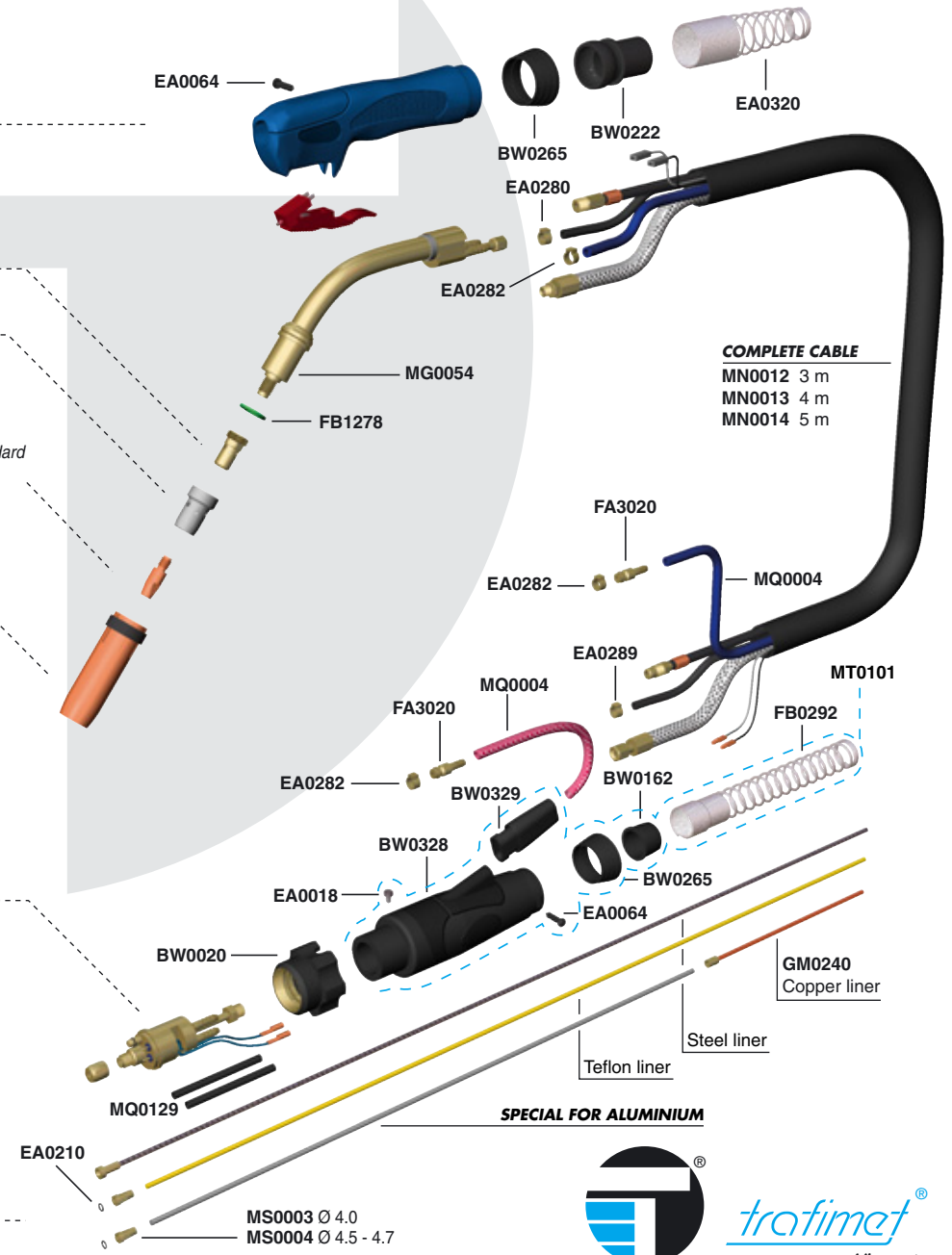
| M8 | MD0005-08 | Ø 0.8 | ALUMINIUM | Cu Cr Zr |
|----|-----------|-------|-----------|----------|
|    | MD0005-10 | Ø 1.0 | MD0005-58 | Ø 0.8    |
|    | MD0005-12 | Ø 1.2 | MD0005-60 | Ø 1.0    |
|    | MD0005-14 | Ø 1.4 | MD0005-62 | Ø 1.2    |
|    | MD0005-16 | Ø 1.6 | MD0005-66 | Ø 1.6    |
|    | MD0005-20 | Ø 2.0 |           |          |



AR0052 Spring pins



| Special liners for aluminium with GM0240 liner included |        |        |                 |        |
|---|--------|--------|-----------------|--------|
| STEEL   | TEFLON | TEFLON | TEFLON-GRAPHITE | CARBON |
| <b>m Blue - wire 0.60.9 -</b>                           |        |        |                 |        |
| 3   | GM0522 | GM0600 | GM0710          |        |
| 4   | GM0523 | GM0601 | GM0711          |        |
| 5   | GM0524 | GM0602 | GM0712          |        |
| <b>m Red - wire 1.01.2 -</b>                            |        |        |                 |        |
| 3   | GM0526 | GM0610 | GM0715          | GM0720 |
| 4   | GM0527 | GM0611 | GM0716          | GM0721 |
| 5   | GM0528 | GM0612 | GM0717          | GM0722 |
| <b>m Yellow - wire 1.21.6 -</b>                         |        |        |                 |        |
| 3   | GM0530 | GM0760 |                 |        |
| 4   | GM0531 | GM0761 |                 |        |
| 5   | GM0532 | GM0762 |                 |        |



**COMPLETE CABLE**  
MN0012 3 m  
MN0013 4 m  
MN0014 5 m

GM0240  
Copper liner

**SPECIAL FOR ALUMINIUM**



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