



**LOKERMANN**  
JUST BE STRONGER

GENERAL CATALOGUE  
2025/2026

A close-up photograph of a person's face, heavily tinted with a vibrant blue color. The person's eyes are looking directly at the camera. Overlaid on this image is the text "STAY WITH THE GIANTS" in a large, white, sans-serif font. The letters are hollow, creating an outline effect that allows the blue background and the person's features to be seen through them. The text is arranged in four lines: "STAY" on the first line, "WITH" on the second, "THE" on the third, and "GIANTS" on the fourth. The overall composition is centered and occupies most of the frame.

STAY  
WITH  
THE  
GIANTS

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# MMA

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Inverter power source for electrode welding for professional use. Hot Start, Antisticking and ARC force are functions present in welding machines to facilitate welding operations. Excellent performance and low consumption, ideal for any type of application.

**GRAND ARC 161**

**GRAND ARC 202 PFC**

**GRAND ARC 402 CEL**



## GRAND ARC 161



|              |   |
|--------------|---|
| <b>11006</b> | <b>GRAND ARC 161</b>  |
| 21000        | 3MT 16MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21001        | 3MT 16MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 31000        | HELMET LKM BASE H   |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>5.5</b>    |
| RATED INPUT CURRENT (I1MAX)**     | <b>37A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>24A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>135A</b>   |
| CURRENT RANGE (A)                 | <b>10-160</b> |
| NET WEIGHT (KG)                   | <b>6</b>      |
| POWER FACTOR                      | <b>0,65</b>   |



## GRAND ARC 202 PFC



|              |   |
|--------------|---|
| <b>11007</b> | <b>GRAND ARC 202 PFC</b>                                    |
| 21002        | 3MT 25MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21003        | 3MT 25MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 31000        | HELMET LKM BASE H   |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>6.68</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>29A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>18.3A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>165A</b>   |
| CURRENT RANGE (A)                 | <b>10-200</b> |
| NET WEIGHT (KG)                   | <b>7</b>      |
| POWER FACTOR                      | <b>0,99</b>   |



## GRAND ARC 402 CEL



|              |   |
|--------------|---|
| <b>11008</b> | <b>GRAND ARC 402 CEL</b>                                    |
| 21006        | 4MT 50MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21015        | 4MT 50MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 43016        | REMOTE CONTROL LKM 15M FOR ARC 402 CEL                      |
| 31000        | HELMET LKM BASE H   |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>21.5</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>31A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>24A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>400A</b>   |
| CURRENT RANGE (A)                 | <b>20-400</b> |
| NET WEIGHT (KG)                   | <b>24</b>     |
| POWER FACTOR                      | <b>0,7</b>    |



\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# TIG

TIG

Single-phase and three-phase inverter power source for TIG DC and AC/DC welding. Equipped with temperature, voltage, and current sensors, designed to compensate for power supply fluctuations. Robust and with a high duty cycle, they are ideal for industrial use.

**GRAND TIG 200 DC**

**GRAND TIG 202 DC** PULSE PFC

**GRAND TIG 202 AC/DC** PULSE PFC

**GRAND TIG 285 DC** PULSE

**GRAND TIG 402 DC** PULSE

**GRAND TIG 402 AC/DC** PULSE



# GRAND TIG 200 DC



TIG



|              |   |
|--------------|---|
| <b>12000</b> | <b>GRAND TIG 200 DC</b>                         |
| 21002        | 3MT 25MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21003        | 3MT 25MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22033        | TIG TORCH 17 LKM G STYLE 4MT                    |
| 37500        | HELMET LKM VISTA                                |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>7.7</b>    |
| RATED INPUT CURRENT (I1MAX)**     | <b>45A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>20A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>100A</b>   |
| CURRENT RANGE (A)                 | <b>10-200</b> |
| NET WEIGHT (KG)                   | <b>8</b>      |
| POWER FACTOR                      | <b>0,7</b>    |



# GRAND TIG 202 DC PULSE PFC



|              |   |
|--------------|---|
| <b>12009</b> | <b>GRAND TIG 202 DC PULSE PFC</b>               |
| 21002        | 3MT 25MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21003        | 3MT 25MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                    |
| 40010        | GRAND PEDAL WIRED 5MT                           |
| 43001        | GRAND PEDAL WRC                                 |
| 43019        | GRAND WRC EVO                                   |
| 37600        | HELMET LKM ALTAVISTA                            |

|                                   |              |
|-----------------------------------|--------------|
| INPUT VOLTAGE                     | <b>230V</b>  |
| RATED INPUT POWER (Kw)**          | <b>4.49</b>  |
| RATED INPUT CURRENT (I1MAX)**     | <b>19.5A</b> |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15.1A</b> |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>200A</b>  |
| CURRENT RANGE (A)                 | <b>3-200</b> |
| NET WEIGHT (KG)                   | <b>9,2</b>   |
| POWER FACTOR                      | <b>0,99</b>  |



\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

## GRAND TIG 202 AC/DC PULSE PFC



|              |   |
|--------------|---|
| <b>12010</b> | <b>GRAND TIG 202 AC/DC PULSE PFC</b>                        |
| 40121        | TROLLEY 2 WHEELS EVO  |
| 43004        | MINI COOLER 220V  |
| 21002        | 3MT 25MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21003        | 3MT 25MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                                |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                              |
| 40010        | GRAND PEDAL WIRED 5MT                                       |
| 43001        | GRAND PEDAL WRC   |
| 43019        | GRAND WRC EVO   |
| 37600        | HELMET LKM ALTAVISTA  |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>4.70</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>20.5A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15.9A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>200A</b>   |
| CURRENT RANGE (A)                 | <b>10-200</b> |
| NET WEIGHT (KG)                   | <b>17,2</b>   |
| POWER FACTOR                      | <b>0,99</b>   |



## GRAND TIG 285 DC PULSE



|              |   |
|--------------|---|
| <b>12012</b> | <b>GRAND TIG 285 DC PULSE</b>                               |
| 40121        | TROLLEY 2 WHEELS EVO  |
| 43005        | MINI COOLER 400V  |
| 21004        | 4MT 35MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21017        | 4MT 35MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                                |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                              |
| 40010        | GRAND PEDAL WIRED 5MT                                       |
| 43001        | GRAND PEDAL WRC   |
| 43019        | GRAND WRC EVO   |
| 37600        | HELMET LKM ALTAVISTA  |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>10.7</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>15.5A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>12A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>285A</b>   |
| CURRENT RANGE (A)                 | <b>10-285</b> |
| NET WEIGHT (KG)                   | <b>21</b>     |
| POWER FACTOR                      | <b>0,7</b>    |



## GRAND TIG 402 DC PULSE



|              |   |
|--------------|---|
| <b>12013</b> | <b>GRAND TIG 402 DC PULSE</b>                   |
| 40120        | TROLLEY 4 WHEELS EVO TIG                        |
| 43021        | GRAND COOLER EVO                                |
| 21006        | 4MT 50MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21015        | 4MT 50MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 40010        | GRAND PEDAL WIRED 5MT                           |
| 43001        | GRAND PEDAL WRC                                 |
| 43019        | GRAND WRC EVO                                   |
| 37600        | HELMET LKM ALTAVISTA                            |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>16.7</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>24.1A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>18.7A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>400A</b>   |
| CURRENT RANGE (A)                 | <b>10-400</b> |
| NET WEIGHT (KG)                   | <b>26</b>     |
| POWER FACTOR                      | <b>0,7</b>    |



## GRAND TIG 402 AC/DC PULSE



|              |   |
|--------------|---|
| <b>12011</b> | <b>GRAND TIG 402 AC/DC PULSE</b>                |
| 40120        | TROLLEY 4 WHEELS EVO TIG                        |
| 43021        | GRAND COOLER EVO                                |
| 21006        | 4MT 50MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21015        | 4MT 50MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 40010        | GRAND PEDAL WIRED 5MT                           |
| 43001        | GRAND PEDAL WRC                                 |
| 43019        | GRAND WRC EVO                                   |
| 37600        | HELMET LKM ALTAVISTA                            |

|                                   |              |
|-----------------------------------|--------------|
| INPUT VOLTAGE                     | <b>400V</b>  |
| RATED INPUT POWER (Kw)**          | <b>18.2</b>  |
| RATED INPUT CURRENT (I1MAX)**     | <b>26.2A</b> |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>20.3A</b> |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>400A</b>  |
| CURRENT RANGE (A)                 | <b>5-400</b> |
| NET WEIGHT (KG)                   | <b>29,5</b>  |
| POWER FACTOR                      | <b>0,7</b>   |



TIG

\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# MIG

Single-phase or three-phase inverter power source for multiprocess welding: MIG, MMA, and TIG DC LIFT. The possibility to manually adjust welder parameters or use pre-set synergic curves programs reduces the machine setup times and avoids welding defects caused by incorrect parameters. Robust, easy to use, and with a high duty cycle. Suitable for use in industrial carpentry

MIG

**GRAND MIG 160**

**GRAND MIG 202** SYN PFC

**GRAND MIG 315** EVO

**GRAND MIG 352** SYN

**GRAND MIG 502** SYN



# GRAND MIG 160



MIG



|              |  |
|--------------|--|
| <b>13000</b> | <b>GRAND MIG 160</b>                                   |
| 21001        | 3MT 16MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM |
| 23000        | MIG TORCH LKM 15 3MT                                   |
| 37500        | HELMET LKM VISTA                                       |
| 40012*       | ROLL V SHAPE 0.6-0.8                                   |
| 40013        | ROLL V SHAPE 0.8-1.0                                   |
| 40014        | ROLL U SHAPE 0.8-1.0                                   |
| 40011        | ROLL KNURLED 0.8-1.0                                   |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>4,6</b>    |
| RATED INPUT CURRENT (I1MAX)**     | <b>31A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15.5A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>105A</b>   |
| CURRENT RANGE (A)                 | <b>40-160</b> |
| NET WEIGHT (KG)                   | <b>17,5</b>   |
| POWER FACTOR                      | <b>0,65</b>   |



# GRAND MIG 202 SYN PFC



|              |   |
|--------------|---|
| <b>13014</b> | <b>GRAND MIG 202 SYN PFC</b>                                |
| 21002        | 3MT 25MM <sup>2</sup> CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21003        | 3MT 25MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM      |
| 22033        | TIG TORCH 17 LKM G STYLE 4MT                                |
| 22034        | TIG TORCH 17 LKM G STYLE MT                                 |
| 37500        | HELMET LKM VISTA  |
| 40012        | ROLL V SHAPE 0.6-0.8  |
| 40013*       | ROLL V SHAPE 0.8-1.0  |
| 40014        | ROLL U SHAPE 0.8-1.0  |
| 40011        | ROLL KNURLED 0.8-1.0  |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>5,7</b>    |
| RATED INPUT CURRENT (I1MAX)**     | <b>25.2A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15.9A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>165A</b>   |
| CURRENT RANGE (A)                 | <b>10-200</b> |
| NET WEIGHT (KG)                   | <b>16,2</b>   |
| POWER FACTOR                      | <b>0,99</b>   |



\*INCLUDED

\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# GRAND MIG 315 EVO



MIG



|        |  |
|--------|--|
| 13016  | <b>GRAND MIG 315 EVO</b>                               |
| 21017  | 4MT 35MM <sup>2</sup> EARTH CABLE WITH CLAMP PLUG 13MM |
| 23007  | MIG TORCH LKM 36 4MT                                   |
| 37500  | HELMET LKM VISTA                                       |
| 40052* | ROLL V SHAPE 0.8-1.0 SP                                |
| 40053  | ROLL V SHAPE 1.0-1.2 SP                                |
| 40054  | ROLL V SHAPE 1.2-1.6 SP                                |
| 40055  | ROLL U SHAPE 0.8-1.0 SP                                |
| 40056  | ROLL U SHAPE 1.2-1.6 SP                                |
| 40057  | ROLL KNURLED K 1.0-1.2 SP                              |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>15.6</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>22.2A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>14A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>260A</b>   |
| CURRENT RANGE (A)                 | <b>30-315</b> |
| NET WEIGHT (KG)                   | <b>26.3</b>   |
| POWER FACTOR                      | <b>0,9</b>    |



The LKM Wire feeder trolleys are all equipped with wheels to facilitate all handling operations.

The "LARGE WHEEL KIT" is also available for use on uneven surfaces.

# GRAND MIG 352 SYN / GRAND MIG 502 SYN



MIG



| 13010  | GRAND MIG 352 SYN                               |
|--------|---|
| 43022  | GRAND FEED                                      |
| 43021  | GRAND COOLER EVO                                |
| 40119  | TROLLEY 4 WHEELS EVO MIG                        |
| 40116  | INTERCONNECTING CABLE 1.5MT H2O 70MM2 14P       |
| 40117  | INTERCONNECTING CABLE 5MT H2O 70MM2 14P         |
| 40118  | INTERCONNECTING CABLE 10MT H2O 70MM2 14P        |
| 40523  | LARGE WHEEL KIT GRAND FEED                      |
| 21006  | 4MT 50MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21015  | 4MT 50MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 23007  | MIG TORCH LKM 36 4MT                            |
| 23013  | MIG TORCH LKM 500 4MT                           |
| 22035  | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037  | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 37500  | HELMET LKM VISTA                                |
| 40052  | ROLL V SHAPE 0.8-1.0 SP                         |
| 40053* | ROLL V SHAPE 1.0-1.2 SP                         |
| 40054  | ROLL V SHAPE 1.2-1.6 SP                         |
| 40055  | ROLL U SHAPE 0.8-1.0 SP                         |
| 40056  | ROLL U SHAPE 1.2-1.6 SP                         |
| 40057  | ROLL KNURLED K 1.0-1.2 SP                       |
| 40058  | ROLL KNURLED K 1.2-1.6 SP                       |

| 13011  | GRAND MIG 502 SYN                               |
|--------|---|
| 43022  | GRAND FEED                                      |
| 43021  | GRAND COOLER EVO                                |
| 40119  | TROLLEY 4 WHEELS EVO MIG                        |
| 40116  | INTERCONNECTING CABLE 1.5MT H2O 70MM2 14P       |
| 40117  | INTERCONNECTING CABLE 5MT H2O 70MM2 14P         |
| 40118  | INTERCONNECTING CABLE 10MT H2O 70MM2 14P        |
| 40523  | LARGE WHEEL KIT GRAND FEED                      |
| 21009  | 3MT 70MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21016  | 4MT 70MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 23007  | MIG TORCH LKM 36 4MT                            |
| 23013  | MIG TORCH LKM 500 4MT                           |
| 22035  | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037  | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 37600  | HELMET LKM ALTAVISTA                            |
| 40052  | ROLL V SHAPE 0.8-1.0 SP                         |
| 40053* | ROLL V SHAPE 1.0-1.2 SP                         |
| 40054  | ROLL V SHAPE 1.2-1.6 SP                         |
| 40055  | ROLL U SHAPE 0.8-1.0 SP                         |
| 40056  | ROLL U SHAPE 1.2-1.6 SP                         |
| 40057  | ROLL KNURLED K 1.0-1.2 SP                       |
| 40058  | ROLL KNURLED K 1.2-1.6 SP                       |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>15.6</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>22.5A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>17.4A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>350A</b>   |
| CURRENT RANGE (A)                 | <b>30-350</b> |
| NET WEIGHT (KG)                   | <b>28,5</b>   |
| POWER FACTOR                      | <b>0,7</b>    |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>25.5</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>36.8A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>28.5A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>500A</b>   |
| CURRENT RANGE (A)                 | <b>30-500</b> |
| NET WEIGHT (KG)                   | <b>33,5</b>   |
| POWER FACTOR                      | <b>0,8</b>    |

\*INCLUDED

\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# MIG PULSE

Single and three-phase multiprocess power source for MIG, SYNERGIC MIG, PULSE MIG and DOUBLE PULSE MIG processes. Excellent welding performance for high productivity in aluminum, carbon steel and stainless steel applications.

**GRAND MIG 201** PULSE PFC

**GRAND MIG 302** PULSE

**GRAND MIG 502** PULSE

MIG PULSE



## GRAND MIG 201 PULSE PFC



|              |  |
|--------------|--|
| <b>13007</b> | <b>GRAND MIG 201 PULSE PFC</b>             |
| 21017        | 4MT 35MM2 EARTH CABLE WITH CLAMP PLUG 13MM |
| 23007        | MIG TORCH LKM 36 4MT                       |
| 37600        | HELMET LKM ALTAVISTA                       |
| 40016        | ROLL V SHAPE 0.6-0.8 TOP                   |
| 40023*       | ROLL V SHAPE 0.8-1.0 TOP                   |
| 40017        | ROLL V SHAPE 1.0-1.2 TOP                   |
| 40024        | ROLL U SHAPE 0.8-1.0 TOP                   |
| 40018        | ROLL U SHAPE 1.0-1.2 TOP                   |
| 40015        | ROLL KNURLED 1.0-1.2 TOP                   |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>230V</b>   |
| RATED INPUT POWER (Kw)**          | <b>6.1</b>    |
| RATED INPUT CURRENT (I1MAX)**     | <b>27A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15A</b>    |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>145A</b>   |
| CURRENT RANGE (A)                 | <b>40-200</b> |
| NET WEIGHT (KG)                   | <b>31</b>     |
| POWER FACTOR                      | <b>0,99</b>   |



\*INCLUDED

\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# GRAND MIG 302 PULSE



MIG PULSE

|              |   |
|--------------|---|
| <b>13008</b> | <b>GRAND MIG 302 PULSE</b>                      |
| 21006        | 4MT 50MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21015        | 4MT 50MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 23007        | MIG TORCH LKM 36 4MT                            |
| 23034        | MIG TORCH LKM 240 4MT                           |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 37500        | HELMET LKM VISTA                                |
| 40052        | ROLL V SHAPE 0.8-1.0 SP                         |
| 40053*       | ROLL V SHAPE 1.0-1.2 SP                         |
| 40054        | ROLL V SHAPE 1.2-1.6 SP                         |
| 40055        | ROLL U SHAPE 0.8-1.0 SP                         |
| 40056        | ROLL U SHAPE 1.2-1.6 SP                         |
| 40057        | ROLL KNURLED K 1.0-1.2 SP                       |
| 40058        | ROLL KNURLED K 1.2-1.6 SP                       |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>14.3</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>20.5A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>15.9A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>300A</b>   |
| CURRENT RANGE (A)                 | <b>20-300</b> |
| NET WEIGHT (KG)                   | <b>64,5</b>   |
| POWER FACTOR                      | <b>0,7</b>    |



# GRAND MIG 502 PULSE



MIG PULSE

|              |   |
|--------------|---|
| <b>13009</b> | <b>GRAND MIG 502 PULSE</b>                      |
| 43020        | GRAND FEED PULSE                                |
| 43021        | GRAND COOLER EVO                                |
| 40119        | TROLLEY 4 WHEELS EVO MIG                        |
| 40116        | INTERCONNECTING CABLE 1.5MT H2O 70MM2 14P       |
| 40117        | INTERCONNECTING CABLE 5MT H2O 70MM2 14P         |
| 40118        | INTERCONNECTING CABLE 10MT H2O 70MM2 14P        |
| 40523        | LARGE WHEEL KIT GRAND FEED                      |
| 21009        | 3MT 70MM2 CABLE WITH ELECTRODE HOLDER PLUG 13MM |
| 21016        | 4MT 70MM2 EARTH CABLE WITH CLAMP PLUG 13MM      |
| 21018        | 4MT 70MM2 EARTH CABLE WITH CLAMP PRO            |
| 23007        | MIG TORCH LKM 36 4MT                            |
| 23013        | MIG TORCH LKM 500 4MT                           |
| 23016        | MIG TORCH LKM 500 HC 4MT                        |
| 23034        | MIG TORCH LKM 240 4MT                           |
| 22035        | TIG TORCH 26 LKM G STYLE 4MT                    |
| 22037        | TIG TORCH 18HC LKM G STYLE 4MT                  |
| 37500        | HELMET LKM VISTA                                |
| 40052        | ROLL V SHAPE 0.8-1.0 SP                         |
| 40053*       | ROLL V SHAPE 1.0-1.2 SP                         |
| 40054        | ROLL V SHAPE 1.2-1.6 SP                         |
| 40055        | ROLL U SHAPE 0.8-1.0 SP                         |
| 40056        | ROLL U SHAPE 1.2-1.6 SP                         |
| 40057        | ROLL KNURLED K 1.0-1.2 SP                       |
| 40058        | ROLL KNURLED K 1.2-1.6 SP                       |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>28.3</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>41A</b>    |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>31.8A</b>  |
| DUTY CYCLE 60% (10 MIN 40°C)**    | <b>500A</b>   |
| CURRENT RANGE (A)                 | <b>20-500</b> |
| NET WEIGHT (KG)                   | <b>29,5</b>   |
| POWER FACTOR                      | <b>0,75</b>   |



\*INCLUDED

\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# PLASMA CUT

Lokermann has developed a complete range of plasma cutting machines. The study of the torches in relation to the characteristics of the generators allows to obtain excellent cutting performance.

**GRAND CUT 42 PFC**

**GRAND CUT 65 CNC**

**GRAND CUT 105 CNC**

CUT



## GRAND CUT 42 PFC



## GRAND CUT 65 CNC



## GRAND CUT 105 CNC



CUT

|              |                              |
|--------------|------------------------------|
| <b>14013</b> | <b>GRAND CUT 42 PFC</b>      |
| 24006        | PLASMA TORCH LKM CUT 60 6MT  |
| 24008        | PLASMA TORCH LKM CUT 60 12MT |
| 22549        | CUTTING COMPASS CUT 40-60    |

|              |  |
|--------------|--|
| <b>14014</b> | <b>GRAND CUT 65 CNC</b>                        |
| 24010        | PLASMA TORCH LKM CUT 100 6MT FOR GRAND CUT 65  |
| 24011        | PLASMA TORCH LKM CUT 100 12MT FOR GRAND CUT 65 |
| 22550        | CUTTING COMPASS CUT 100                        |

|              |                               |
|--------------|-------------------------------|
| <b>14015</b> | <b>GRAND CUT 105 CNC</b>      |
| 24002        | PLASMA TORCH LKM CUT 100 6MT  |
| 24007        | PLASMA TORCH LKM CUT 100 12MT |
| 22550        | CUTTING COMPASS CUT 100       |

|                                   |              |
|-----------------------------------|--------------|
| INPUT VOLTAGE                     | <b>230V</b>  |
| RATED INPUT POWER (Kw)**          | <b>4.6</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>20A</b>   |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>14.1A</b> |
| DUTY CYCLE 100% (10 MIN 40°C)**   | <b>30A</b>   |
| CURRENT RANGE (A)                 | <b>20-40</b> |
| RECOMMENDED CUT                   | <b>13mm</b>  |
| MAXIMUM CUT                       | <b>20mm</b>  |
| SEPARATION                        | <b>24mm</b>  |
| NET WEIGHT (KG)                   | <b>9</b>     |
| POWER FACTOR                      | <b>0,99</b>  |

|                                   |              |
|-----------------------------------|--------------|
| INPUT VOLTAGE                     | <b>400V</b>  |
| RATED INPUT POWER (Kw)**          | <b>11.3</b>  |
| RATED INPUT CURRENT (I1MAX)**     | <b>16.5A</b> |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>16.5A</b> |
| DUTY CYCLE 100% (10 MIN 40°C)**   | <b>65A</b>   |
| CURRENT RANGE (A)                 | <b>20-65</b> |
| RECOMMENDED CUT                   | <b>25mm</b>  |
| MAXIMUM CUT                       | <b>30mm</b>  |
| SEPARATION                        | <b>34mm</b>  |
| NET WEIGHT (KG)                   | <b>19</b>    |
| POWER FACTOR                      | <b>0,68</b>  |

|                                   |               |
|-----------------------------------|---------------|
| INPUT VOLTAGE                     | <b>400V</b>   |
| RATED INPUT POWER (Kw)**          | <b>19.5</b>   |
| RATED INPUT CURRENT (I1MAX)**     | <b>28.4A</b>  |
| EFFECTIVE INPUT CURRENT (I1EFF)** | <b>28.4A</b>  |
| DUTY CYCLE 100% (10 MIN 40°C)**   | <b>105A</b>   |
| CURRENT RANGE (A)                 | <b>20-105</b> |
| RECOMMENDED CUT                   | <b>40mm</b>   |
| MAXIMUM CUT                       | <b>50mm</b>   |
| SEPARATION                        | <b>55mm</b>   |
| NET WEIGHT (KG)                   | <b>35</b>     |
| POWER FACTOR                      | <b>0,7</b>    |



\*\*REFER TO THE TECHNICAL DATASHEET FOR FULL SPECIFICATIONS

# GRAND LASER

LOKERMANN chooses GW LASER as a partner for manual laser welding, offering a generator designed, developed, and produced to ensure top-level performance while in full compliance with all regulatory requirements.

The next-generation Laser source ensures full power output with a 100% duty cycle, even during 24/7 continuous operation. A FREON gas pressurized cooling system guarantees efficient internal temperature control of the generator. The lightweight, ergonomic laser welding gun offers maximum comfort during use.

LASER



# GW-LKM

The GW-LKM Laser Welder can be connected to a dedicated CLOUD platform designed for remote management. Through software access and a password, it is possible to:

- Monitor the status of the Laser Welder
- Check power output and energy consumption
- Detect any ERRORS or MALFUNCTIONS
- Upload and download working parameters
- Manage service operations



LASER

|                              |   |
|------------------------------|---|
| Output power                 | 1000 W - 1500 W - 2000 W                            |
| Output power range           | from 1% to 100%                                     |
| Operating Mode               | Modulation mode / Linear mode / Pulse / Timing mode |
| Output Laser Wavelength      | 1075 ± 10 nm  |
| Power Stability              | < 5%  |
| Response time                | < 25 us   |
| Delivery Fiber Core Diameter | 0-5mm   |
| Cooling Method               | Air Cooling with Freon Gas                          |
| Ambient temperature range    | from -10°C to 45° C                                 |
| Input voltage                | 220VAC/50Hz   |
| Dimension                    | 75cm x 38cm x 57cm                                  |
| Weight                       | <55Kg   |

# AUTOMATION

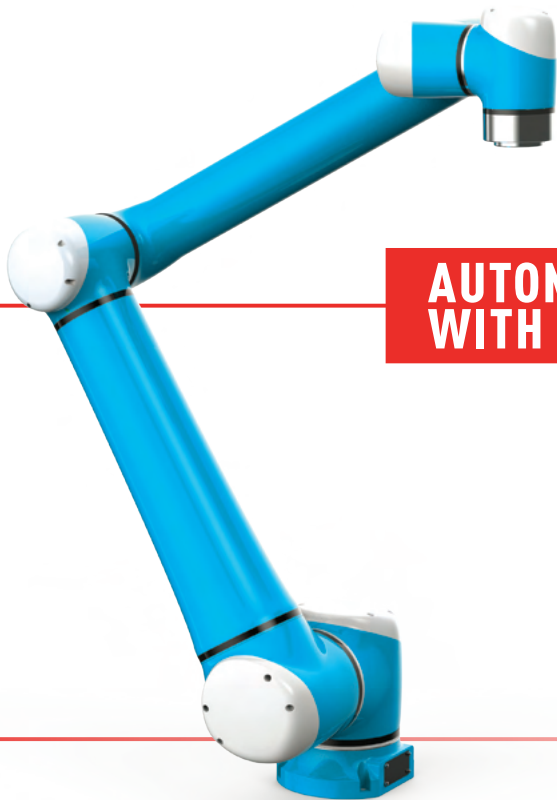
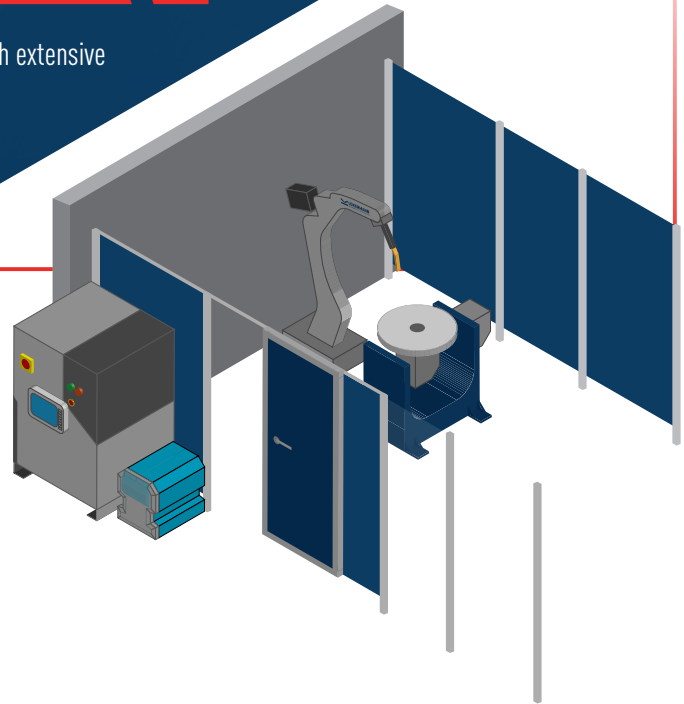
LOKERMANN SRL enters in the world of automation with new technological solutions designed to increase the level of precision, to improve productivity and to reduce risks in welding operations. LOKERMANN Industrial Anthropomorphic Robots are perfectly interpolated with all the Positioners in the range. New LOKERMANN Power Source configurable with all the necessary accessories complete the welding system.

AUTOMATION



## ORGANIZE THE PERFECT LAYOUT

Consulting, Design and Construction of the welding station with extensive customization options based on the work application. The LOKERMANN Team will take care of training in the use and service of the system.



## AUTOMATED SOLUTIONS WITH COLLABORATIVE ROBOT



AUTOMATION

| Model              | Grand COBOT 900 mm      | Grand COBOT 1300 mm     |
|--------------------|-------------------------|-------------------------|
| Weight             | 22.5 kg                 | 35.8 kg                 |
| Maximum payload    | 5 kg                    | 10 kg                   |
| Maximum arm length | 902 mm                  | 1320 mm                 |
| Joint range        | 360°                    | 360°                    |
| Speed              | Axis 1-2-3 225°/s       | Axis 1-2 120°/s         |
|                    | Axis 4-5-6 250°/s       | Axis 3 200°/s           |
| Power supply       | AC110V-240V 50/60Hz 24V | AC110V-240V 50/60Hz 24V |
| IP level           | IP 54                   | IP 54                   |

# TIG TORCH

Lokermann developed a complete range of torches for TIG welding. Ergonomic, robust and reliable torches suitable for intensive use.



# TIG 9 G

22043  
22044

## TIG TORCH 9 LKM G

4MT  
8MT

22031  
22032

## TIG TORCH 9 LKM G STYLE

4MT  
8MT

| BLISTER KIT     |       |
|-----------------|-------|
| RIF             | CODE  |
| START KIT 01,6* | 24500 |
| START KIT 02,4  | 24502 |

| BACK CUP |        |
|----------|--------|
| RIF      | CODE   |
| 41V33    | 24504  |
| 41V35    | 24508  |
| 41V24    | 24506* |

| STANDARD |      |       |        |
|----------|------|-------|--------|
| GR       | Ømm  | RIF   | CODE   |
| 4        | 6,4  | 13N08 | 24543  |
| 5        | 8,0  | 13N09 | 24545  |
| 6        | 9,8  | 13N10 | 24547* |
| 7        | 11,2 | 13N11 | 24549  |
| 8        | 12,7 | 13N12 | 24551  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 0,5 | 13N25  | 24554  |
| 1,0 | 13N26  | 24552  |
| 1,6 | 13N27  | 24526* |
| 2,0 | 13N27M | 24528  |
| 2,4 | 13N28  | 24530  |
| 3,2 | 13N29  | 24532  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 0,5 | 13N20  | 24555  |
| 1,0 | 13N21  | 24553  |
| 1,6 | 13N22  | 24510* |
| 2,0 | 13N23M | 24512  |
| 2,4 | 13N23  | 24514  |
| 3,2 | 13N24  | 24516  |

| RIF    | CODE   |
|--------|--------|
| 598882 | 24592* |

| GAS LENS |      |       |       |
|----------|------|-------|-------|
| GR       | Ømm  | RIF   | CODE  |
| 4        | 6,5  | 53N58 | 24534 |
| 5        | 8,0  | 53N59 | 24536 |
| 6        | 9,5  | 53N60 | 24566 |
| 7        | 11,0 | 53N61 | 24567 |

| Ømm | RIF   | CODE  |
|-----|-------|-------|
| 0,5 | 45V43 | 24519 |
| 2,0 | 70058 | 24556 |
| 2,4 | 45V44 | 24522 |
| 3,2 | 45V45 | 24557 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1,6 | 13N22  | 24510 |
| 2,0 | 13N23M | 24512 |
| 2,4 | 13N23  | 24514 |
| 3,2 | 13N24  | 24516 |

| RIF    | CODE   |
|--------|--------|
| 598882 | 24592* |

| JUMBO   |      |       |       |
|---------|------|-------|-------|
| GR      | Ømm  | RIF   | CODE  |
| 6       | 9,5  | 57N75 | 24568 |
| 8       | 12,5 | 57N74 | 24569 |
| 10      | 16,0 | 53N88 | 24570 |
| 12      | 19,5 | 53N87 | 24571 |
| 15(H34) | 23,8 | 53N89 | 24582 |

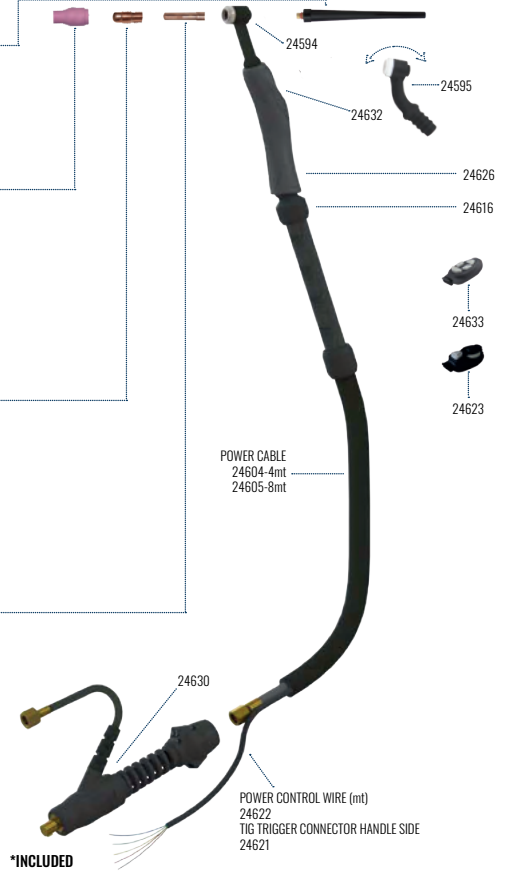
| Ømm | RIF      | CODE  |
|-----|----------|-------|
| 1,0 | 45V0204S | 24562 |
| 1,6 | 45V116S  | 24563 |
| 2,4 | 45V64S   | 24564 |
| 3,2 | 995795S  | 24565 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1,0 | 13V21L | 24559 |
| 1,6 | 13V22L | 24558 |
| 2,4 | 13V23L | 24560 |
| 3,2 | 13V24L | 24561 |

| RIF   | CODE  |
|-------|-------|
| 54N63 | 24624 |



# TIG 17 G

22045  
22046

## TIG TORCH 17 LKM G

4MT  
8MT

22033  
22034

## TIG TORCH 17 LKM G STYLE

4MT  
8MT

| BLISTER KIT     |       |
|-----------------|-------|
| RIF             | CODE  |
| START KIT 02,4* | 24501 |

| BACK CUP |        |
|----------|--------|
| RIF      | CODE   |
| 57Y04    | 24503  |
| 57Y03    | 24507  |
| 57Y02    | 24505* |

| STANDARD |      |       |        |
|----------|------|-------|--------|
| GR       | Ømm  | RIF   | CODE   |
| 4        | 6,4  | 10N50 | 24542  |
| 5        | 8,0  | 10N49 | 24544  |
| 6        | 9,8  | 10N48 | 24546* |
| 7        | 11,2 | 10N47 | 24548  |
| 8        | 12,7 | 10N46 | 24550  |
| 10       | 15,7 | 10N45 | 24540  |
| 12       | 19,0 | 10N44 | 24541  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 1,0 | 10N30  | 24572  |
| 1,6 | 10N31  | 24525  |
| 2,0 | 10N31M | 24527  |
| 2,4 | 10N32  | 24529* |
| 3,2 | 10N28  | 24531  |
| 4,0 | 406488 | 24533  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 1,0 | 10N22  | 24573  |
| 1,6 | 10N23  | 24509  |
| 2,0 | 10N24M | 24511  |
| 2,4 | 10N24  | 24513* |
| 3,2 | 10N25  | 24515  |
| 4,0 | 54N20  | 24517  |

| RIF  | CODE   |
|------|--------|
| 18CG | 24574* |

| GAS LENS |      |       |       |
|----------|------|-------|-------|
| GR       | Ømm  | RIF   | CODE  |
| 4        | 6,5  | 54N18 | 24576 |
| 5        | 8,0  | 54N17 | 24535 |
| 6        | 9,5  | 54N16 | 24537 |
| 7        | 11,0 | 54N15 | 24538 |
| 8        | 12,5 | 54N14 | 24539 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1,0 | 45V24  | 24575 |
| 1,6 | 45V25  | 24518 |
| 2,0 | 45V25M | 24520 |
| 2,4 | 45V26  | 24521 |
| 3,2 | 45V27  | 24523 |
| 4,0 | 45V28  | 24524 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1,0 | 10N22  | 24573 |
| 1,6 | 10N23  | 24509 |
| 2,0 | 10N24M | 24511 |
| 2,4 | 10N24  | 24513 |
| 3,2 | 10N25  | 24515 |
| 4,0 | 54N20  | 24517 |

| RIF   | CODE  |
|-------|-------|
| 54N01 | 24591 |

| JUMBO   |      |       |       |
|---------|------|-------|-------|
| GR      | Ømm  | RIF   | CODE  |
| 6       | 9,5  | 57N75 | 24568 |
| 8       | 12,5 | 57N74 | 24569 |
| 10      | 16,0 | 53N88 | 24570 |
| 12      | 19,5 | 53N87 | 24571 |
| 15(H34) | 23,8 | 53N89 | 24582 |

| Ømm | RIF     | CODE  |
|-----|---------|-------|
| 1,0 | 45V0204 | 24577 |
| 1,6 | 45V116  | 24578 |
| 2,4 | 45V64   | 24579 |
| 3,2 | 995795  | 24580 |
| 4,0 | 45V63   | 24581 |

| Ømm | RIF   | CODE  |
|-----|-------|-------|
| 1,0 | 10N22 | 24573 |
| 1,6 | 10N23 | 24509 |
| 2,4 | 10N24 | 24513 |
| 3,2 | 10N25 | 24515 |
| 4,0 | 54N20 | 24517 |

| RIF   | CODE  |
|-------|-------|
| 54N63 | 24593 |

| STUBBY |      |       |       |
|--------|------|-------|-------|
| GR     | Ømm  | RIF   | CODE  |
| 4      | 6,4  | 13N08 | 24543 |
| 5      | 8,0  | 13N09 | 24545 |
| 6      | 9,8  | 13N10 | 24547 |
| 7      | 11,2 | 13N11 | 24549 |
| 8      | 12,7 | 13N12 | 24551 |

| Ømm     | RIF    | CODE  |
|---------|--------|-------|
| (H24,5) | 17CB20 | 24589 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1,0 | 10N22S | 24583 |
| 1,6 | 10N23S | 24584 |
| 2,4 | 10N24S | 24585 |
| 3,2 | 10N25S | 24586 |

| RIF    | CODE  |
|--------|-------|
| 18CG20 | 24590 |



# TIG TORCH

# TIG 18 HC G

## 22049 22050 TIG TORCH 18HC LKM G 4MT 8MT 22037 22038 TIG TORCH 18HC LKM G STYLE 4MT 8MT

| BLISTER KIT |      |       |  |
|-------------|------|-------|--|
| RIF         | CODE |       |  |
| START KIT   | Ø2.4 | 24501 |  |

| BACK CUP |        |
|----------|--------|
| RIF      | CODE   |
| 57V04    | 24503  |
| 57V03    | 24507  |
| 57V02    | 24505* |

| STANDARD |      |       |        |
|----------|------|-------|--------|
| GR       | Ømm  | RIF   | CODE   |
| 4        | 6.4  | 10N50 | 24542  |
| 5        | 8.0  | 10N49 | 24544  |
| 6        | 9.8  | 10N48 | 24546* |
| 7        | 11.2 | 10N47 | 24548  |
| 8        | 12.7 | 10N46 | 24550  |
| 10       | 15.7 | 10N45 | 24540  |
| 12       | 19.0 | 10N44 | 24541  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 1.0 | 10N30  | 24572  |
| 1.6 | 10N31  | 24525  |
| 2.0 | 10N31M | 24527  |
| 2.4 | 10N32  | 24529* |
| 3.2 | 10N28  | 24531  |
| 4.0 | 406488 | 24533  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 1.0 | 10N22  | 24573  |
| 1.6 | 10N23  | 24509  |
| 2.0 | 10N24M | 24511  |
| 2.4 | 10N24  | 24513* |
| 3.2 | 10N25  | 24515  |
| 4.0 | 54N20  | 24517  |

| RIF  | CODE   |
|------|--------|
| 18CG | 24574* |

| GAS LENS |      |       |       |
|----------|------|-------|-------|
| GR       | Ømm  | RIF   | CODE  |
| 4        | 6.5  | 54N18 | 24576 |
| 5        | 8.0  | 54N17 | 24535 |
| 6        | 9.5  | 54N16 | 24537 |
| 7        | 11.0 | 54N15 | 24538 |
| 8        | 12.5 | 54N14 | 24539 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1.0 | 45V24  | 24575 |
| 1.6 | 45V25  | 24518 |
| 2.0 | 45V25M | 24520 |
| 2.4 | 45V26  | 24521 |
| 3.2 | 45V27  | 24523 |
| 4.0 | 45V28  | 24524 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1.0 | 10N22  | 24573 |
| 1.6 | 10N23  | 24509 |
| 2.0 | 10N24M | 24511 |
| 2.4 | 10N24  | 24513 |
| 3.2 | 10N25  | 24515 |
| 4.0 | 54N20  | 24517 |

| RIF   | CODE  |
|-------|-------|
| 54N01 | 24581 |

| JUMBO   |      |       |       |
|---------|------|-------|-------|
| GR      | Ømm  | RIF   | CODE  |
| 6       | 9.5  | 57N75 | 24568 |
| 8       | 12.5 | 57N74 | 24569 |
| 10      | 16.0 | 53N88 | 24570 |
| 12      | 19.5 | 53N87 | 24571 |
| 15(H34) | 23.8 | 53N89 | 24582 |

| Ømm | RIF     | CODE  |
|-----|---------|-------|
| 1.0 | 45V0204 | 24577 |
| 1.6 | 45V116  | 24578 |
| 2.4 | 45V64   | 24579 |
| 3.2 | 995795  | 24580 |
| 4.0 | 45V63   | 24581 |

| Ømm | RIF   | CODE  |
|-----|-------|-------|
| 1.0 | 10N22 | 24573 |
| 1.6 | 10N23 | 24509 |
| 2.4 | 10N24 | 24513 |
| 3.2 | 10N25 | 24515 |
| 4.0 | 54N20 | 24517 |

| RIF   | CODE  |
|-------|-------|
| 54N63 | 24583 |

| STUBBY |      |       |       |
|--------|------|-------|-------|
| GR     | Ømm  | RIF   | CODE  |
| 4      | 6.4  | 13N08 | 24543 |
| 5      | 8.0  | 13N09 | 24545 |
| 6      | 9.8  | 13N10 | 24547 |
| 7      | 11.2 | 13N11 | 24549 |
| 8      | 12.7 | 13N12 | 24551 |

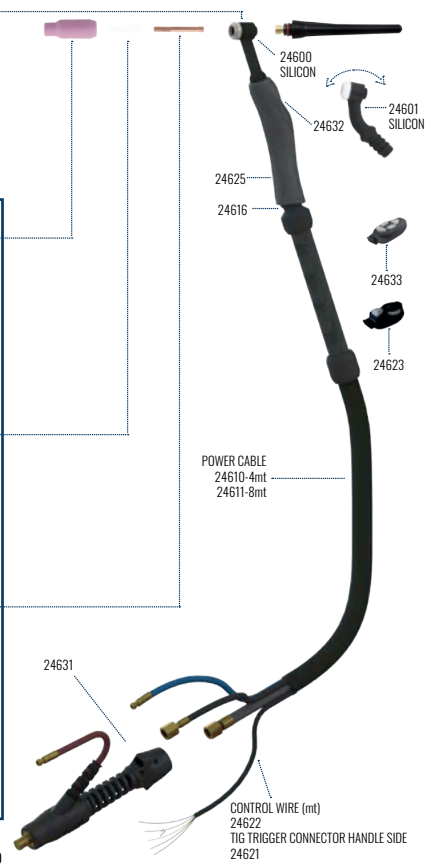
| Ømm     | RIF    | CODE  |
|---------|--------|-------|
| (H24.5) | 17CB20 | 24589 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1.0 | 10N22S | 24583 |
| 1.6 | 10N23S | 24584 |
| 2.4 | 10N24S | 24585 |
| 3.2 | 10N25S | 24586 |

| RIF    | CODE  |
|--------|-------|
| 18CG20 | 24590 |



\*INCLUDED

# TIG 20 G

## 22051 22052 TIG TORCH 20 LKM G 4MT 8MT 22039 22040 TIG TORCH 20 LKM G STYLE 4MT 8MT

| BLISTER KIT |       |       |  |
|-------------|-------|-------|--|
| RIF         | CODE  |       |  |
| START KIT   | Ø1.6  | 24500 |  |
| START KIT   | Ø2.4* | 24502 |  |

| BACK CUP |        |
|----------|--------|
| RIF      | CODE   |
| 41V33    | 24504  |
| 41V35    | 24508  |
| 41V24    | 24506* |

| STANDARD |      |       |        |
|----------|------|-------|--------|
| GR       | Ømm  | RIF   | CODE   |
| 4        | 6.4  | 13N08 | 24543  |
| 5        | 8.0  | 13N09 | 24545  |
| 6        | 9.8  | 13N10 | 24547* |
| 7        | 11.2 | 13N11 | 24549  |
| 8        | 12.7 | 13N12 | 24551  |

| Ømm | RIF    | CODE   |
|-----|--------|--------|
| 0.5 | 13N25  | 24554  |
| 1.0 | 13N26  | 24552  |
| 1.6 | 13N27  | 24526  |
| 2.0 | 13N27M | 24528  |
| 2.4 | 13N28  | 24530* |
| 3.2 | 13N29  | 24532  |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 0.5 | 13N20  | 24555 |
| 1.0 | 13N21  | 24553 |
| 1.6 | 13N22  | 24510 |
| 2.0 | 13N23M | 24512 |
| 2.4 | 13N23  | 24514 |
| 3.2 | 13N24  | 24516 |

| RIF    | CODE   |
|--------|--------|
| 598882 | 24592* |

| GAS LENS |      |       |       |
|----------|------|-------|-------|
| GR       | Ømm  | RIF   | CODE  |
| 4        | 6.5  | 53N58 | 24534 |
| 5        | 8.0  | 53N59 | 24536 |
| 6        | 9.5  | 53N60 | 24566 |
| 7        | 11.0 | 53N61 | 24567 |

| Ømm | RIF   | CODE  |
|-----|-------|-------|
| 1.6 | 45V43 | 24519 |
| 2.0 | 70058 | 24556 |
| 2.4 | 45V44 | 24522 |
| 3.2 | 45V45 | 24557 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1.6 | 13N22  | 24510 |
| 2.0 | 13N23M | 24512 |
| 2.4 | 13N23  | 24514 |
| 3.2 | 13N24  | 24516 |

| RIF    | CODE  |
|--------|-------|
| 598882 | 24592 |

| JUMBO   |      |       |       |
|---------|------|-------|-------|
| GR      | Ømm  | RIF   | CODE  |
| 6       | 9.5  | 57N75 | 24568 |
| 8       | 12.5 | 57N74 | 24569 |
| 10      | 16.0 | 53N88 | 24570 |
| 12      | 19.5 | 53N87 | 24571 |
| 15(H34) | 23.8 | 53N89 | 24582 |

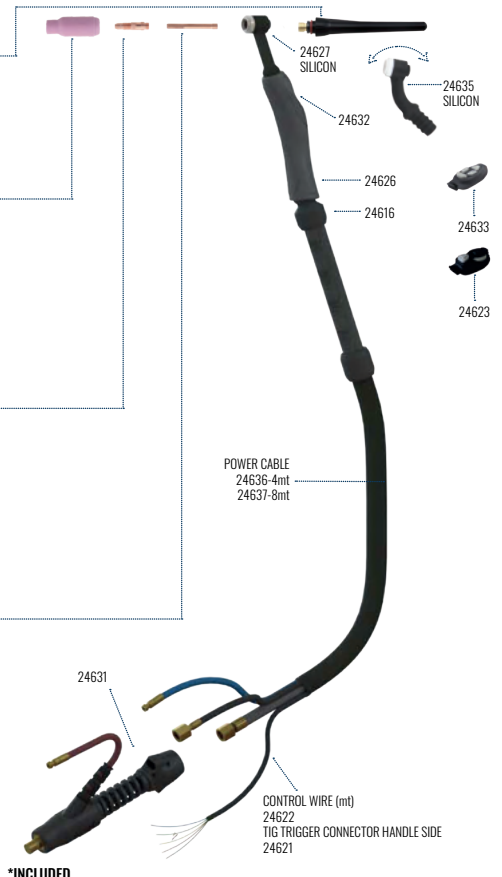
| Ømm | RIF      | CODE  |
|-----|----------|-------|
| 1.0 | 45V0204S | 24562 |
| 1.6 | 45V116S  | 24563 |
| 2.4 | 45V64S   | 24564 |
| 3.2 | 995795S  | 24565 |

| Ømm | RIF    | CODE  |
|-----|--------|-------|
| 1.0 | 13V21L | 24559 |
| 1.6 | 13V22L | 24558 |
| 2.4 | 13V23L | 24560 |
| 3.2 | 13V24L | 24561 |

| RIF   | CODE  |
|-------|-------|
| 54N63 | 24624 |



\*INCLUDED

# TIG TORCH

# TIG 20 HC G

|                |                             |            |                |                                   |            |
|----------------|-----------------------------|------------|----------------|-----------------------------------|------------|
| 22053<br>22054 | <b>TIG TORCH 20HC LKM G</b> | 4MT<br>8MT | 22041<br>22042 | <b>TIG TORCH 20HC LKM G STYLE</b> | 4MT<br>8MT |
|----------------|-----------------------------|------------|----------------|-----------------------------------|------------|

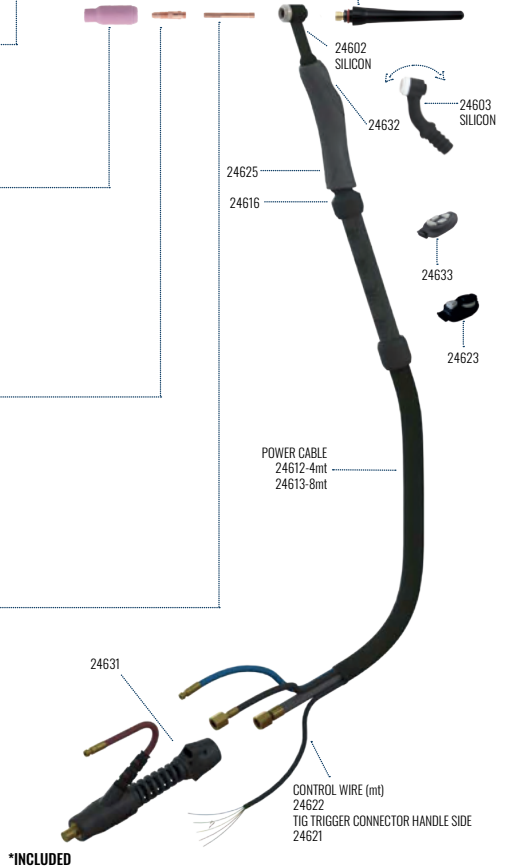
| BLISTER KIT    |       |
|----------------|-------|
| RIF            | CODE  |
| START KIT 01,6 | 24500 |
| START KIT 02,4 | 24502 |

| BACK CUP |               |
|----------|---------------|
| RIF      | CODE          |
| 41V33    | 24504         |
| 41V35    | 24508         |
| 41V24    | <b>24505*</b> |

| STANDARD |               |               |               |
|----------|---------------|---------------|---------------|
| GR       | Ømm           | RIF           | CODE          |
| 4        | 6,4           | 13N08         | 24543         |
| 5        | 8,0           | 13N09         | 24545         |
| 6        | 9,8           | 13N10         | <b>24547*</b> |
| 7        | 11,2          | 13N11         | 24549         |
| 8        | 12,7          | 13N12         | 24551         |
|          |               |               |               |
| Ømm      | RIF           | CODE          |               |
| 0,5      | 13N25         | 24554         |               |
| 1,0      | 13N26         | 24552         |               |
| 1,6      | 13N27         | 24526         |               |
| 2,0      | 13N27M        | 24528         |               |
| 2,4      | 13N28         | <b>24530*</b> |               |
| 3,2      | 13N29         | 24532         |               |
|          |               |               |               |
| Ømm      | RIF           | CODE          |               |
| 0,5      | 13N20         | 24555         |               |
| 1,0      | 13N21         | 24553         |               |
| 1,6      | 13N22         | 24510         |               |
| 2,0      | 13N23M        | 24512         |               |
| 2,4      | 13N23         | <b>24514*</b> |               |
| 3,2      | 13N24         | 24516         |               |
|          |               |               |               |
| RIF      | CODE          |               |               |
| 598882   | <b>24592*</b> |               |               |

| GAS LENS |        |       |       |
|----------|--------|-------|-------|
| GR       | Ømm    | RIF   | CODE  |
| 4        | 6,5    | 53N58 | 24534 |
| 5        | 8,0    | 53N59 | 24536 |
| 6        | 9,5    | 53N60 | 24566 |
| 7        | 11,0   | 53N61 | 24567 |
|          |        |       |       |
| Ømm      | RIF    | CODE  |       |
| 1,6      | 45V43  | 24519 |       |
| 2,0      | 70058  | 24556 |       |
| 2,4      | 45V44  | 24522 |       |
| 3,2      | 45V45  | 24557 |       |
|          |        |       |       |
| Ømm      | RIF    | CODE  |       |
| 1,6      | 13N22  | 24510 |       |
| 2,0      | 13N23M | 24512 |       |
| 2,4      | 13N23  | 24514 |       |
| 3,2      | 13N24  | 24516 |       |
|          |        |       |       |
| RIF      | CODE   |       |       |
| 598882   | 24592  |       |       |

| JUMBO   |          |       |       |
|---------|----------|-------|-------|
| GR      | Ømm      | RIF   | CODE  |
| 6       | 9,5      | 57N75 | 24568 |
| 8       | 12,5     | 57N74 | 24569 |
| 10      | 16,0     | 53N88 | 24570 |
| 12      | 19,5     | 53N87 | 24571 |
| 15(H34) | 23,8     | 53N89 | 24582 |
|         |          |       |       |
| Ømm     | RIF      | CODE  |       |
| 1,0     | 45V0204S | 24562 |       |
| 1,6     | 45V116S  | 24563 |       |
| 2,4     | 45V64S   | 24564 |       |
| 3,2     | 995795S  | 24565 |       |
|         |          |       |       |
| Ømm     | RIF      | CODE  |       |
| 1,0     | 13V21L   | 24559 |       |
| 1,6     | 13V22L   | 24558 |       |
| 2,4     | 13V23L   | 24560 |       |
| 3,2     | 13V24L   | 24561 |       |
|         |          |       |       |
| RIF     | CODE     |       |       |
| 54N63   | 24624    |       |       |



# TIG 26 G

|                |                           |            |                |                                 |            |
|----------------|---------------------------|------------|----------------|---------------------------------|------------|
| 22047<br>22048 | <b>TIG TORCH 26 LKM G</b> | 4MT<br>8MT | 22035<br>22036 | <b>TIG TORCH 26 LKM G STYLE</b> | 4MT<br>8MT |
|----------------|---------------------------|------------|----------------|---------------------------------|------------|

|       |                                 |     |
|-------|---------------------------------|-----|
| 22020 | <b>TIG TORCH 26V WITH VALVE</b> | 4MT |
|-------|---------------------------------|-----|

| BLISTER KIT    |       |
|----------------|-------|
| RIF            | CODE  |
| START KIT 02,4 | 24501 |

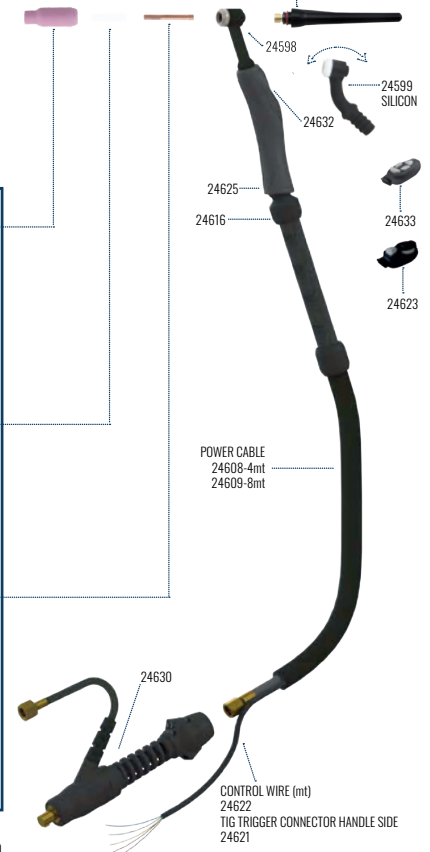
| BACK CUP |               |
|----------|---------------|
| RIF      | CODE          |
| 57V04    | 24503         |
| 57V03    | 24507         |
| 57V02    | <b>24505*</b> |

| STANDARD |               |               |               |
|----------|---------------|---------------|---------------|
| GR       | Ømm           | RIF           | CODE          |
| 4        | 6,4           | 10N50         | 24542         |
| 5        | 8,0           | 10N49         | 24544         |
| 6        | 9,8           | 10N48         | <b>24546*</b> |
| 7        | 11,2          | 10N47         | 24548         |
| 8        | 12,7          | 10N46         | 24550         |
| 10       | 15,7          | 10N45         | 24540         |
| 12       | 19,0          | 10N44         | 24541         |
|          |               |               |               |
| Ømm      | RIF           | CODE          |               |
| 1,0      | 10N30         | 24572         |               |
| 1,6      | 10N31         | 24525         |               |
| 2,0      | 10N31M        | 24527         |               |
| 2,4      | 10N32         | <b>24529*</b> |               |
| 3,2      | 10N28         | 24531         |               |
| 4,0      | 406488        | 24533         |               |
|          |               |               |               |
| Ømm      | RIF           | CODE          |               |
| 1,0      | 10N22         | 24573         |               |
| 1,6      | 10N23         | 24509         |               |
| 2,0      | 10N24M        | 24511         |               |
| 2,4      | 10N24         | <b>24513*</b> |               |
| 3,2      | 10N25         | 24515         |               |
| 4,0      | 54N20         | 24517         |               |
|          |               |               |               |
| RIF      | CODE          |               |               |
| 18CG     | <b>24574*</b> |               |               |

| GAS LENS |        |       |       |
|----------|--------|-------|-------|
| GR       | Ømm    | RIF   | CODE  |
| 4        | 6,5    | 54N18 | 24576 |
| 5        | 8,0    | 54N17 | 24535 |
| 6        | 9,5    | 54N16 | 24537 |
| 7        | 11,0   | 54N15 | 24538 |
| 8        | 12,5   | 54N14 | 24539 |
|          |        |       |       |
| Ømm      | RIF    | CODE  |       |
| 1,0      | 45V24  | 24575 |       |
| 1,6      | 45V25  | 24518 |       |
| 2,0      | 45V25M | 24520 |       |
| 2,4      | 45V26  | 24521 |       |
| 3,2      | 45V27  | 24523 |       |
| 4,0      | 45V28  | 24524 |       |
|          |        |       |       |
| Ømm      | RIF    | CODE  |       |
| 1,0      | 10N22  | 24573 |       |
| 1,6      | 10N23  | 24509 |       |
| 2,0      | 10N24M | 24511 |       |
| 2,4      | 10N24  | 24513 |       |
| 3,2      | 10N25  | 24515 |       |
| 4,0      | 54N20  | 24517 |       |
|          |        |       |       |
| RIF      | CODE   |       |       |
| 54N01    | 24591  |       |       |

| JUMBO   |         |       |       |
|---------|---------|-------|-------|
| GR      | Ømm     | RIF   | CODE  |
| 6       | 9,5     | 57N75 | 24568 |
| 8       | 12,5    | 57N74 | 24569 |
| 10      | 16,0    | 53N88 | 24570 |
| 12      | 19,5    | 53N87 | 24571 |
| 15(H34) | 23,8    | 53N89 | 24582 |
|         |         |       |       |
| Ømm     | RIF     | CODE  |       |
| 1,0     | 45V0204 | 24577 |       |
| 1,6     | 45V116  | 24578 |       |
| 2,4     | 45V64   | 24579 |       |
| 3,2     | 995795  | 24580 |       |
| 4,0     | 45V63   | 24581 |       |
|         |         |       |       |
| Ømm     | RIF     | CODE  |       |
| 1,0     | 10N22   | 24573 |       |
| 1,6     | 10N23   | 24509 |       |
| 2,4     | 10N24   | 24513 |       |
| 3,2     | 10N25   | 24515 |       |
| 4,0     | 54N20   | 24517 |       |
|         |         |       |       |
| RIF     | CODE    |       |       |
| 54N63   | 24593   |       |       |

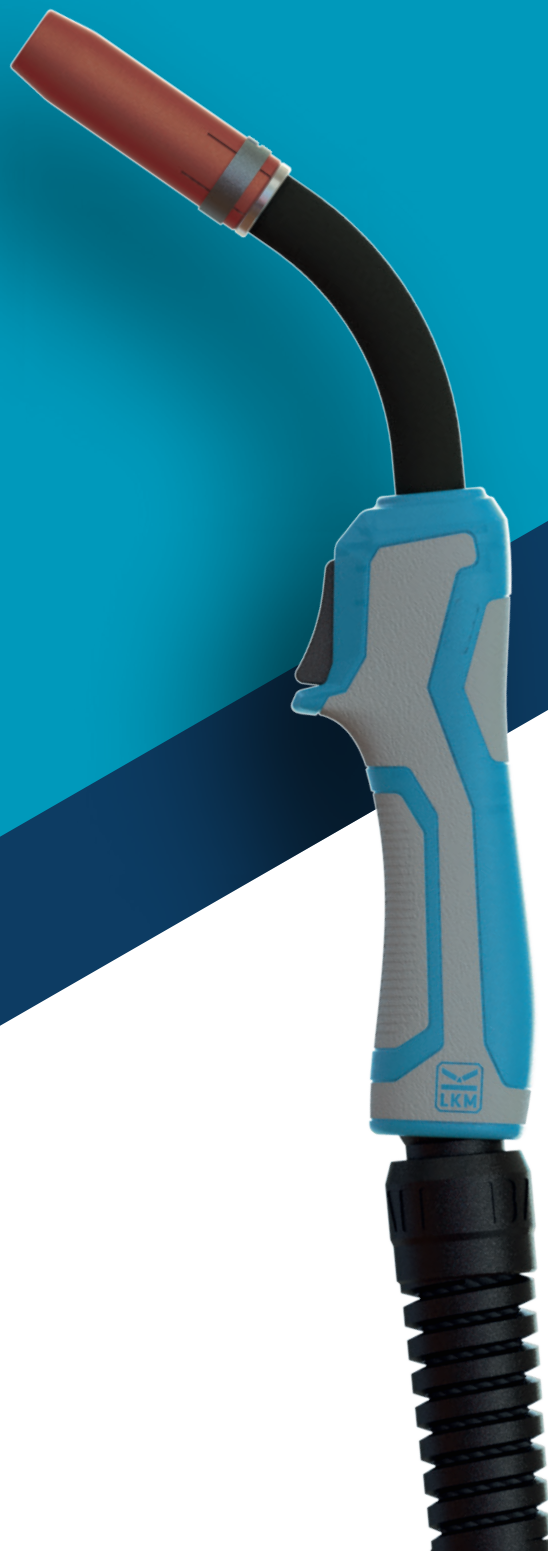
| STUBBY  |        |       |       |
|---------|--------|-------|-------|
| GR      | Ømm    | RIF   | CODE  |
| 4       | 6,4    | 13N08 | 24543 |
| 5       | 8,0    | 13N09 | 24545 |
| 6       | 9,8    | 13N10 | 24547 |
| 7       | 11,2   | 13N11 | 24549 |
| 8       | 12,7   | 13N12 | 24551 |
|         |        |       |       |
| Ømm     | RIF    | CODE  |       |
| (H24,5) | 17CB20 | 24589 |       |
|         |        |       |       |
| Ømm     | RIF    | CODE  |       |
| 1,0     | 10N22S | 24583 |       |
| 1,6     | 10N23S | 24584 |       |
| 2,4     | 10N24S | 24585 |       |
| 3,2     | 10N25S | 24586 |       |
|         |        |       |       |
| RIF     | CODE   |       |       |
| 18CG20  | 24590  |       |       |



# TIG TORCH

# MIG TORCH

Lokermann developed a complete range of torches for MIG welding. Ergonomic, robust and reliable torches suitable for intensive use.

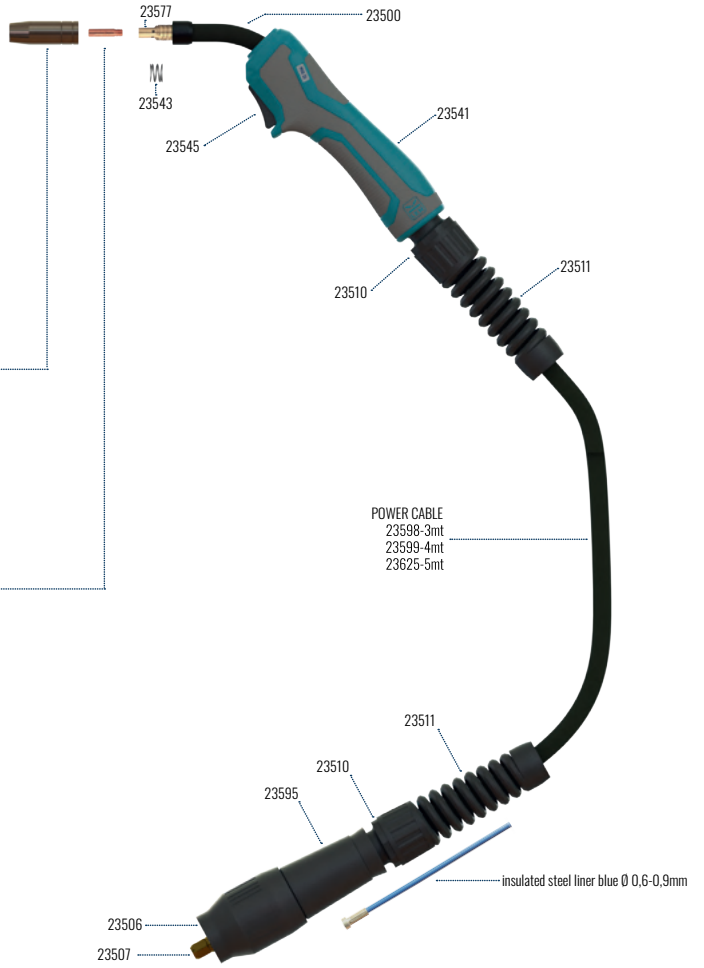


# MIG 15

|       |                  |     |
|-------|------------------|-----|
| 23000 | MIG TORCH LKM 15 | 3MT |
| 23001 |                  | 4MT |
| 23002 |                  | 5MT |

| Ø      | CODE          |
|--------|---------------|
| 9,5mm  | 23583         |
| 12,0mm | <b>23581*</b> |
| 16,0mm | 23582         |

| Ø     | E-Cu          | Cu-Cr-Zr | E-Cu Al |
|-------|---------------|----------|---------|
| 0,6mm | 23547         | 23546    |         |
| 0,8mm | <b>23549*</b> | 23548    | 23550   |
| 1,0mm | 23552         | 23551    | 23553   |
| 1,2mm |               | 23554    |         |



\*INCLUDED

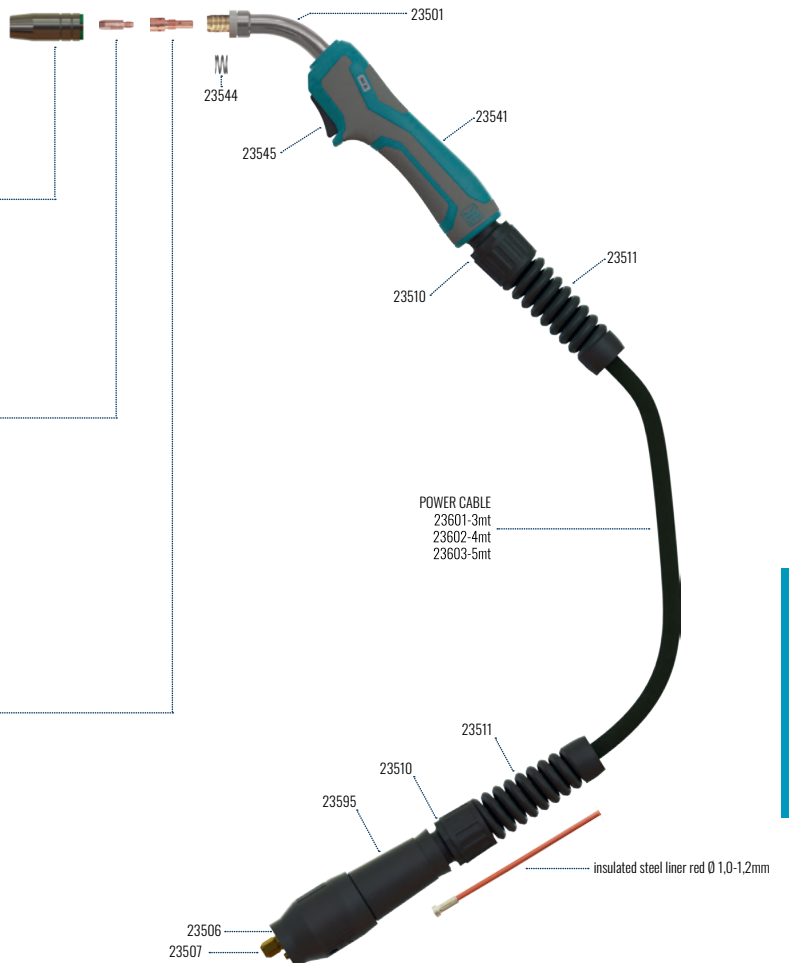
# MIG 25

|       |                  |     |
|-------|------------------|-----|
| 23003 | MIG TORCH LKM 25 | 3MT |
| 23004 |                  | 4MT |
| 23005 |                  | 5MT |

| Ø      | CODE          |
|--------|---------------|
| 12,0mm | 23584         |
| 15,0mm | <b>23585*</b> |
| 18,0mm | 23586         |

| Ø     | E-Cu          | Cu-Cr-Zr | E-Cu Al |
|-------|---------------|----------|---------|
| 0,6mm | 23556         |          |         |
| 0,8mm | 23557         | 23555    | 23558   |
| 1,0mm | <b>23560*</b> | 23559    | 23561   |
| 1,2mm | 23563         | 23562    | 23564   |

|       |               |
|-------|---------------|
| 135,0 | <b>23578*</b> |
|-------|---------------|



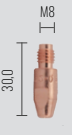




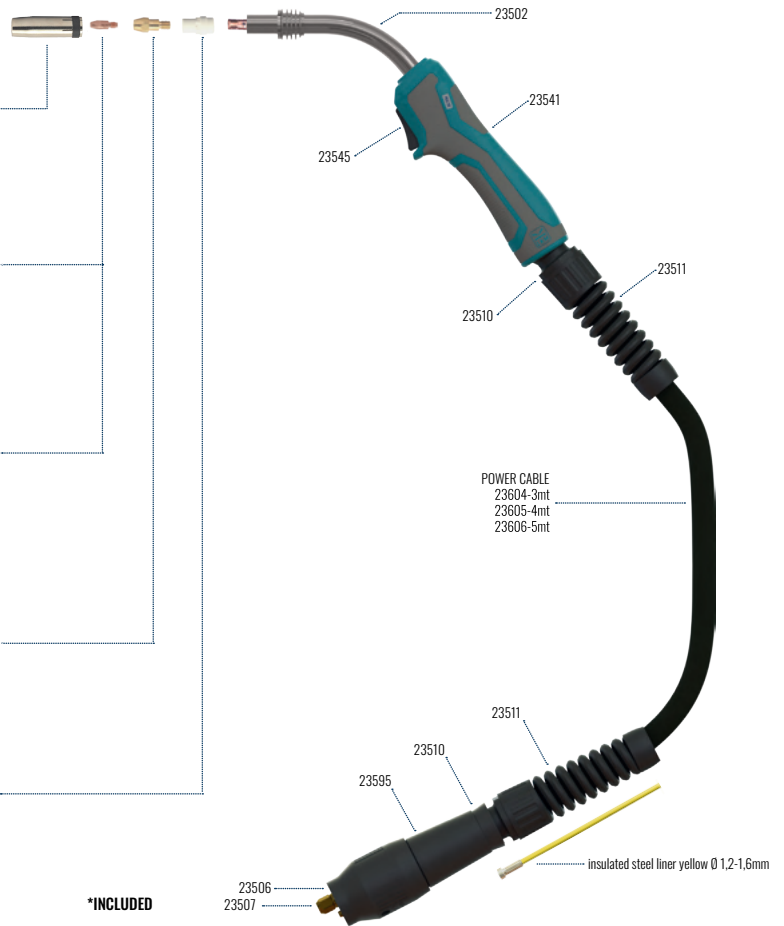
\*INCLUDED

MIG TORCH

# MIG 36






|       |                         |     |
|-------|-------------------------|-----|
| 23006 | <b>MIG TORCH LKM 36</b> | 3MT |
| 23007 |                         | 4MT |
| 23008 |                         | 5MT |

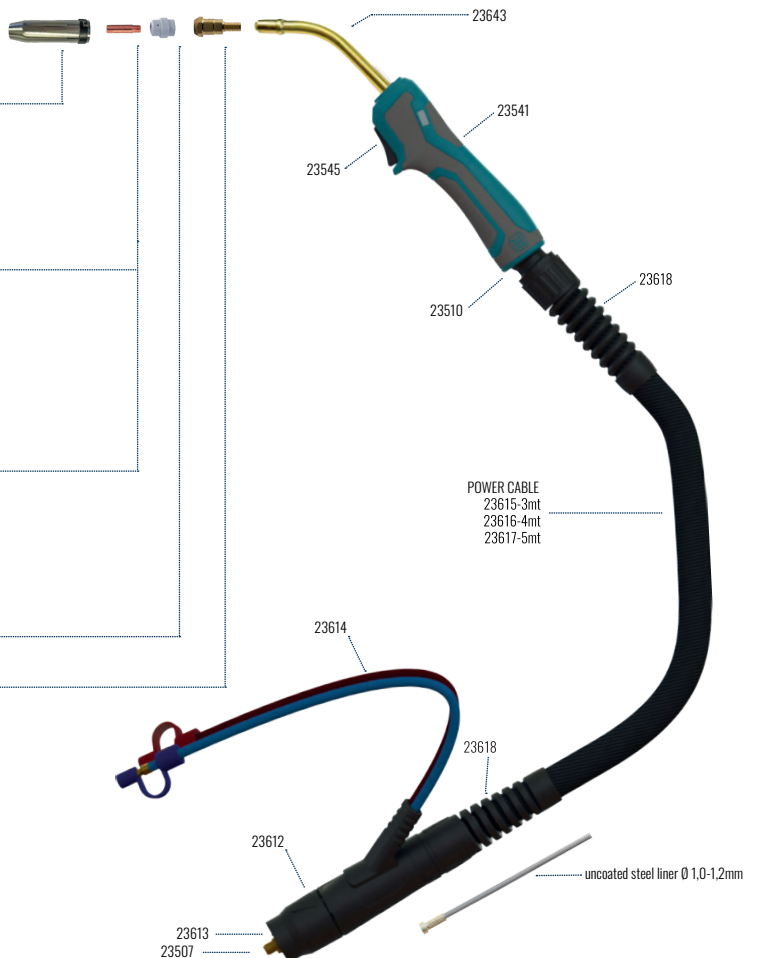
| Ø  | CODE                 |               |         |
|--|----------------------|---------------|---------|
| <br>84,0  | 12,0mm 23587         |               |         |
|  | 16,0mm <b>23588*</b> |               |         |
|  | 19,0mm 23589         |               |         |
| Ø  | E-Cu                 | Cu-Cr-Zr      | E-Cu Al |
| <br>28,0  | 0,6mm 23556          |               |         |
|  | 0,8mm 23557          | 23555         | 23558   |
|  | 1,0mm 23560          | 23559         | 23561   |
|  | 1,2mm 23563          | 23562         | 23564   |
| Ø  | E-Cu                 | Cu-Cr-Zr      | E-Cu Al |
| <br>30,0  | 0,8mm 23566          | 23565         | 23567   |
|  | 1,0mm <b>23569*</b>  | 23568         | 23570   |
|  | 1,2mm 23572          | 23571         | 23573   |
|  | 1,6mm 23575          | 23574         | 23576   |
| H  | M                    | CODE          |         |
| <br>28,0  | M8                   | <b>23579*</b> |         |
|  | M6                   | 23580         |         |
| CODE   |                      |               |         |
| <br>32,8 | 23508                | PLASTICA      |         |
|  | <b>23509*</b>        | CERAMICA      |         |



# MIG 240

|       |                          |     |
|-------|--------------------------|-----|
| 23033 | <b>MIG TORCH LKM 240</b> | 3MT |
| 23034 |                          | 4MT |
| 23035 |                          | 5MT |

| Ø   | CODE                 |               |         |
|---|----------------------|---------------|---------|
| <br>76,0 | 10,0mm 23638         |               |         |
|   | 12,5mm <b>23637*</b> |               |         |
|   | 17,0mm 23636         |               |         |
| Ø   | E-Cu                 | Cu-Cr-Zr      | E-Cu Al |
| <br>25,0 | 0,6mm 23547          | 23546         |         |
|   | 0,8mm 23549          | 23548         | 23550   |
|   | 1,0mm 23552          | <b>23551*</b> | 23553   |
|   | 1,2mm 23554          |               |         |
| Ø   | E-Cu                 | Cu-Cr-Zr      | E-Cu Al |
| <br>28,0 | 0,6mm 23556          |               |         |
|   | 0,8mm 23557          | 23555         | 23558   |
|   | 1,0mm 23560          | 23559         | 23561   |
|   | 1,2mm 23563          | 23562         | 23564   |
| CODE  |                      |               |         |
| <br>20,0 | 23639                | PLASTICA      |         |
|   | <b>23640*</b>        | CERAMICA      |         |
| H   | CODE                 |               |         |
| <br>26,0 | M6                   | <b>23641*</b> | OTTONE  |
|   | M6                   | 23642         | OTTONE  |



# MIG TORCH

# MIG 500

|       |                          |     |
|-------|--------------------------|-----|
| 23012 | <b>MIG TORCH LKM 500</b> | 3MT |
| 23013 |                          | 4MT |
| 23014 |                          | 5MT |

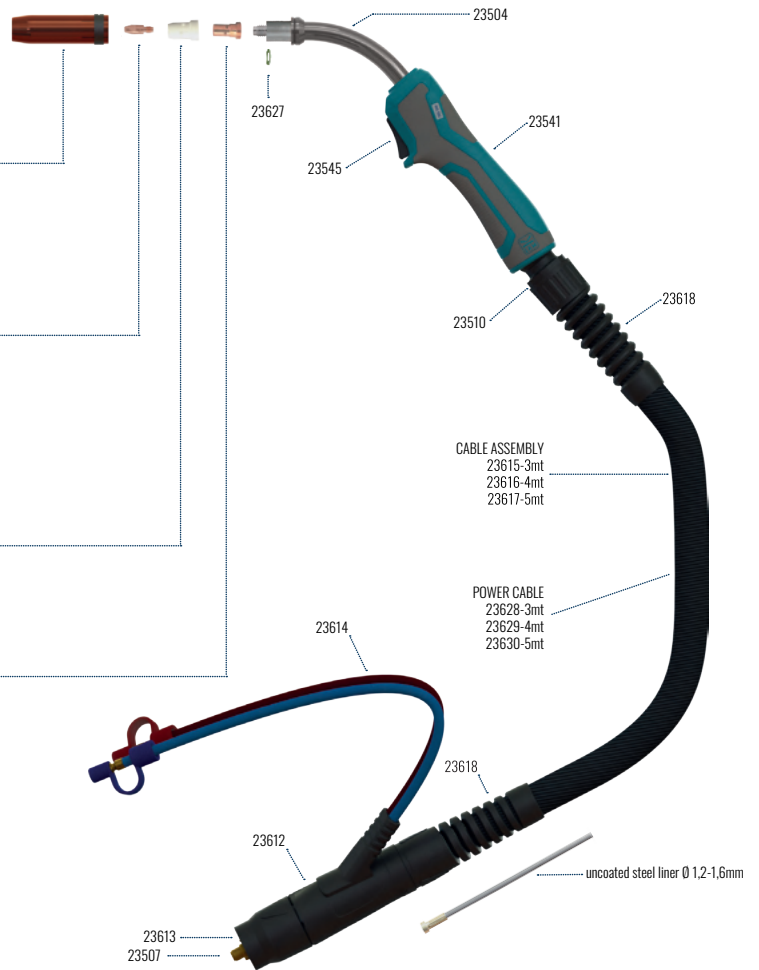
| Ø      | CODE          |
|--------|---------------|
| 14,0mm | 23590         |
| 16,0mm | <b>23591*</b> |
| 19,0mm | 23592         |

| Ø     | E-Cu  | Cu-Cr-Zr      | E-Cu Al |
|-------|-------|---------------|---------|
| 0,8mm | 23566 | 23565         | 23567   |
| 1,0mm | 23569 | 23568         | 23570   |
| 1,2mm | 23572 | <b>23571*</b> | 23573   |
| 1,6mm | 23575 | 23574         | 23576   |

| CODE          |          |
|---------------|----------|
| 23610         | PLASTICA |
| <b>23611*</b> | CERAMICA |

| H      | CODE          |        |
|--------|---------------|--------|
| 25,0mm | 23607         | OTTONE |
| 29,0mm | 23608         | OTTONE |
| 25,0mm | <b>23609*</b> | RAME   |

\*INCLUDED



# MIG 500 HC

|       |                            |     |
|-------|----------------------------|-----|
| 23015 | <b>MIG TORCH LKM 500HC</b> | 3MT |
| 23016 |                            | 4MT |
| 23017 |                            | 5MT |

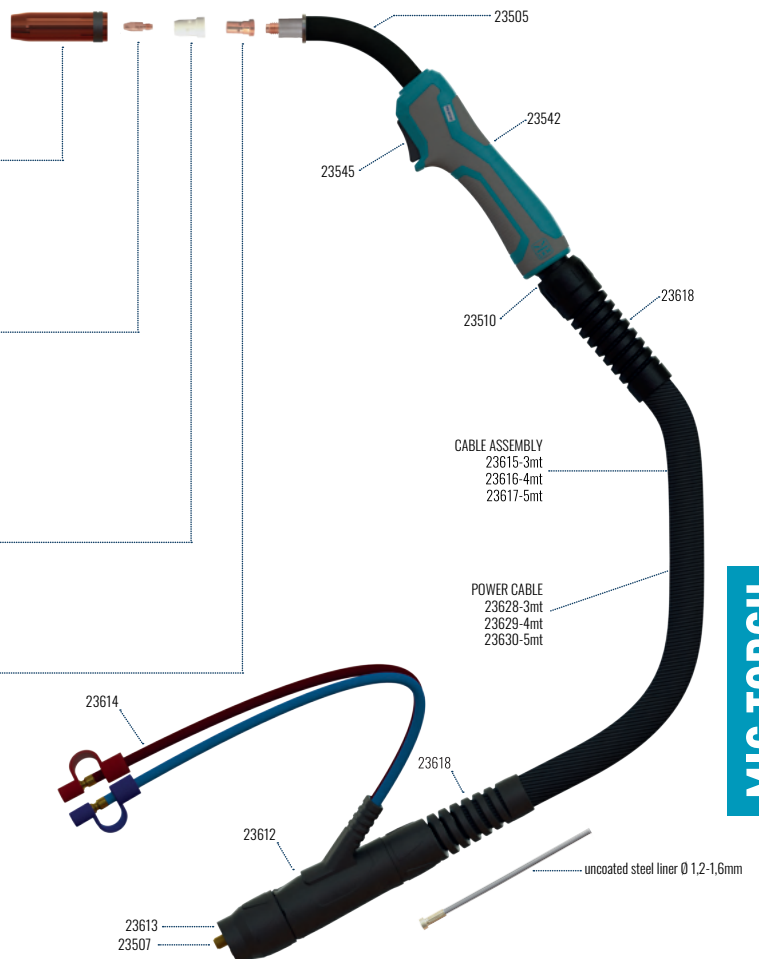
| Ø      | CODE          |
|--------|---------------|
| 14,0mm | 23590         |
| 16,0mm | <b>23591*</b> |
| 19,0mm | 23592         |

| Ø     | E-Cu  | Cu-Cr-Zr      | E-Cu Al |
|-------|-------|---------------|---------|
| 0,8mm | 23566 | 23565         | 23567   |
| 1,0mm | 23569 | 23568         | 23570   |
| 1,2mm | 23572 | <b>23571*</b> | 23573   |
| 1,6mm | 23575 | 23574         | 23576   |

| CODE          |          |
|---------------|----------|
| 23610         | PLASTICA |
| <b>23611*</b> | CERAMICA |

| H      | CODE          |        |
|--------|---------------|--------|
| 25,0mm | 23607         | OTTONE |
| 29,0mm | 23608         | OTTONE |
| 25,0mm | <b>23609*</b> | RAME   |

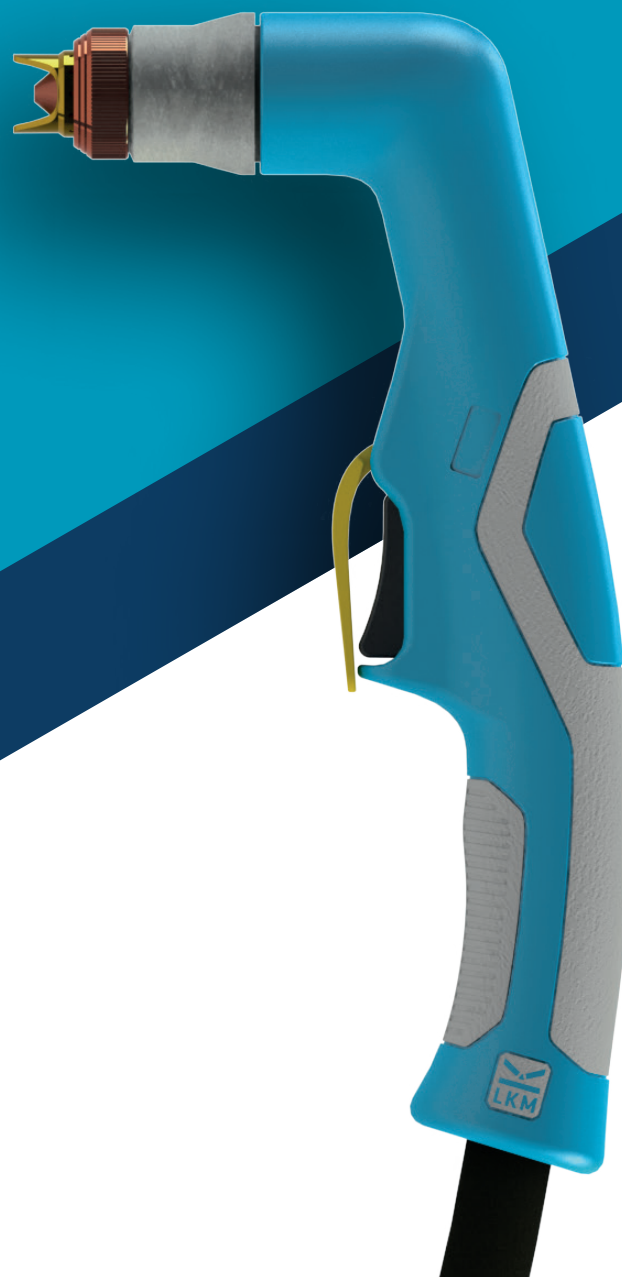
\*INCLUDED



# MIG TORCH

# CUT TORCH

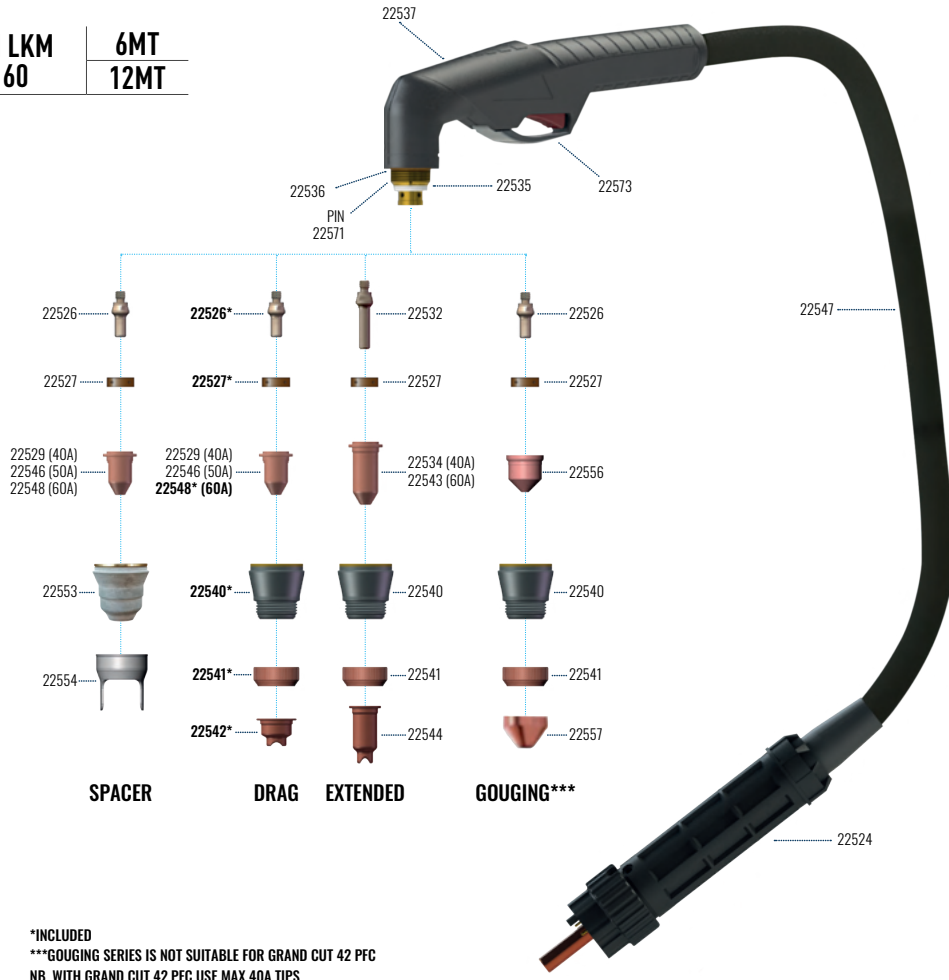
Lokermann developed a complete range of torches for plasma cutting. Ergonomic, robust and reliable torches suitable for intensive use.



CUT TORCH

# CUT 60

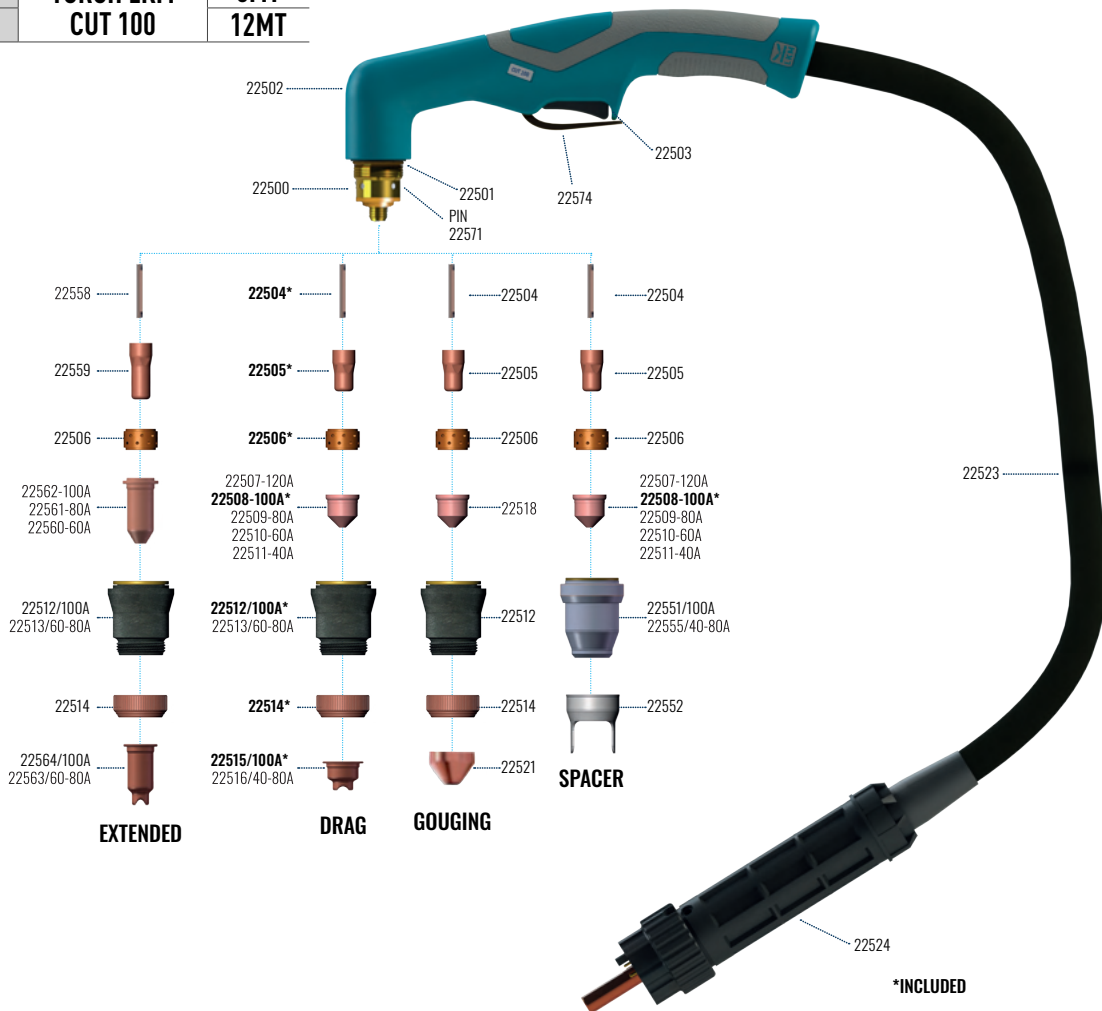
|       |                     |      |
|-------|---------------------|------|
| 24006 | TORCH LKM<br>CUT 60 | 6MT  |
| 24008 |                     | 12MT |



\*INCLUDED  
 \*\*\*GOUGING SERIES IS NOT SUITABLE FOR GRAND CUT 42 PFC  
 NB. WITH GRAND CUT 42 PFC USE MAX 40A TIPS

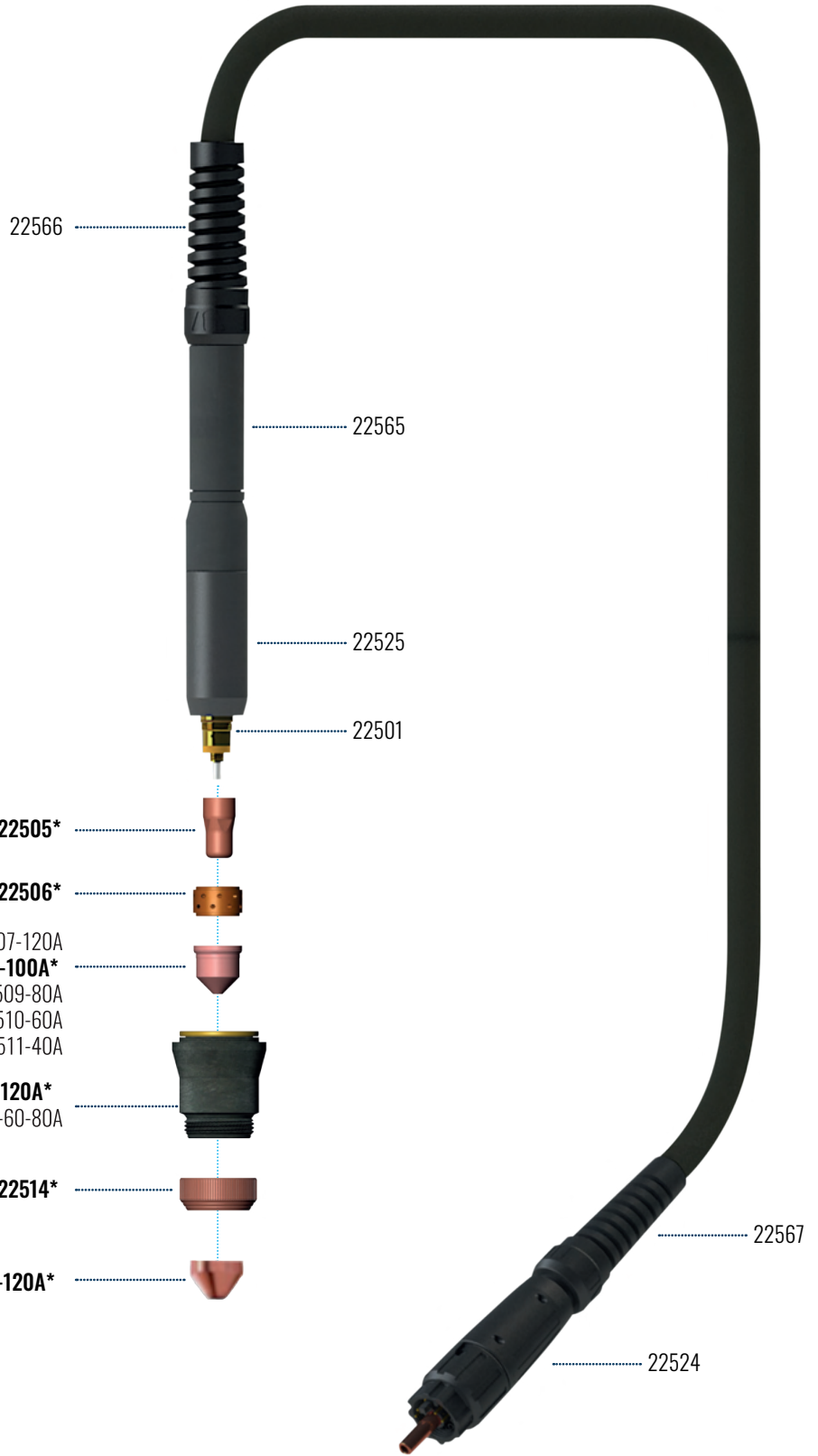
# CUT 100

|       |                      |      |
|-------|----------------------|------|
| 24002 | TORCH LKM<br>CUT 100 | 6MT  |
| 24007 |                      | 12MT |



\*INCLUDED

|       |                        |      |
|-------|------------------------|------|
| 24003 | TORCH LKM CUT 100 AUTO | 6MT  |
| 24005 |                        | 12MT |




**\*INCLUDED**

| UNCOATED STEEL LINER Ø1,0-1,2MM |       |
|---------------------------------|-------|
| 3,5m                            | 23512 |
| 4,5m                            | 23514 |
| 5,5m                            | 23516 |




| TEFLON BLUE LINER Ø0,6-0,9MM + TERMINATOR |       |
|---|-------|
| 3,5m                                      | 23526 |
| 4,5m                                      | 23527 |
| 5,5m                                      | 23528 |



| UNCOATED STEEL LINER Ø1,2-1,6MM |       |
|---------------------------------|-------|
| 3,5m                            | 23513 |
| 4,5m                            | 23515 |
| 5,5m                            | 23517 |




| TEFLON RED LINER Ø1,0-1,2MM + TERMINATOR |       |
|--|-------|
| 3,5m                                     | 23532 |
| 4,5m                                     | 23533 |
| 5,5m                                     | 23534 |



| INSULATED STEEL LINER BLUE Ø0,6-0,9MM |       |
|---------------------------------------|-------|
| 3,4m                                  | 23519 |
| 4,4m                                  | 23518 |
| 5,4m                                  | 23619 |




| TEFLON YELLOW LINER Ø1,2MM-1,6 + TERMINATOR |       |
|---|-------|
| 3,5m  | 23529 |
| 4,5m  | 23530 |
| 5,5m  | 23531 |




| INSULATED STEEL LINER RED Ø1,0-1,2MM |       |
|--------------------------------------|-------|
| 3,4m                                 | 23523 |
| 4,4m                                 | 23524 |
| 5,4m                                 | 23525 |




| GRAPHITE LINER Ø1,0-1,2MM + TERMINATOR |       |
|--|-------|
| 3,5m                                   | 23538 |
| 4,5m                                   | 23539 |
| 5,5m                                   | 23540 |



| INSULATED STEEL LINER YELLOW Ø1,2-1,6MM |       |
|---|-------|
| 3,4m                                    | 23520 |
| 4,4m                                    | 23521 |
| 5,4m                                    | 23522 |



| GRAPHITE LINER Ø1,2-1,6MM + TERMINATOR |       |
|--|-------|
| 3,5m                                   | 23535 |
| 4,5m                                   | 23536 |
| 5,5m                                   | 23537 |



| LINERS ACCESSORIES                |       |
|-----------------------------------|-------|
| BRASS TERMINATOR LINER Ø0,8-1,2MM | 23620 |
| BRASS TERMINATOR LINER Ø1,2-1,6MM | 23621 |
| NIPPER LINER Ø0,8-1,2MM           | 23622 |
| NIPPER LINER Ø1,2-1,6MM           | 23523 |
| O-RING Ø0.8-1.6MM                 | 23624 |

# HELMETS

The Lokermann range of auto-darkening welding helmets includes 5 models, 2 of which with ventilation system. The helmets have wide viewing areas and high darkening speed to ensure optimal protection for the welder. Light weight, ergonomic design, and practicality are key features aimed at enhancing comfort during use.

## LKM AREO TH3



LKM AREO TH3 is a portable system developed to protect at the same time eyes and respiratory tract.

## GRAND AIR HD



GRAND AIR HD is the new protection system designed for the operator who performs different tasks such as welding, grinding or cutting.

| 39000 | HELMET AREO TH3 LKM                       |
|-------|---|
| 39001 | FAN UNIT PREFILTER                        |
| 39002 | FAN UNIT FILTER COVER                     |
| 39003 | FAN UNIT SPARK ARRESTOR                   |
| 36011 | BLOWER UNIT TH3                           |
| 39005 | RECHARGEABLE LI-ION BATTERY               |
| 39020 | BREATHING TUBE WITH CLOTH A TH3           |
| 39007 | WAIST BELT FAN UNIT                       |
| 39009 | PORTABLE AIRFLOW                          |
| 39010 | LKM BATTERY CHARGER                       |
| 39021 | FACE SEAL FOR AREO TH3                    |
| 39022 | AREO TH3 HEADGEAR                         |
| 39023 | AREO TH3 WELDING HELMET SHELL             |
| 39017 | BLOWER UNIT FILTER                        |
| 39018 | LONG LIFE BATTERY                         |
| 38005 | INNER PROTECTION LENS 106,5X89,8X1 (5PCS) |
| 38002 | OUTER PROTECTION LENS 114X133X1 (5PCS)    |

| 36000 | GRAND AIR HD LKM                               |
|-------|--|
| 36001 | FACE SEAL GRAND AIR HD                         |
| 36002 | COMPLETE HELMET GRAND AIR (WITHOUT ADF AND RM) |
| 36005 | LARGE INNER VISOR GRAND AIR (1PCS)             |
| 36006 | INNER PROTECTION LENS 104,5X64X1 (5PCS)        |
| 36007 | AUTO-DARKENING FILTER GRAND AIR HD WITHOUT REM |
| 36008 | OUTER PROTECTION LENS 118X97X1 (5PCS)          |
| 36010 | REMOTE CONTROL GRAND AIR HD                    |
| 36011 | BLOWER UNIT TH3                                |
| 39001 | FAN UNIT PREFILTER                             |
| 39002 | FAN UNIT FILTER COVER                          |
| 39003 | FAN UNIT SPARK ARRESTOR                        |
| 39005 | RECHARGEABLE LI-ION BATTERY                    |
| 39020 | BREATHING TUBE WITH CLOTH A TH3                |
| 39007 | WAIST BELT FAN UNIT                            |
| 39009 | PORTABLE AIRFLOW                               |
| 39010 | LKM BATTERY CHARGER                            |
| 39017 | BLOWER UNIT FILTER                             |
| 39018 | LONG LIFE BATTERY                              |

|                        |                              |
|------------------------|------------------------------|
| EN 379 CLASSIFICATION  | 1/1/1/1                      |
| FILTRATION LEVEL       | TH3                          |
| VIEW SIZE (mm)         | 100X83,4                     |
| DARK STATE             | 5-9 / 9-13                   |
| BATTERY OPERATING TIME | Lv1: 8H / Lv2: 6H<br>Lv3: 4H |

|                        |                              |
|------------------------|------------------------------|
| EN 379 CLASSIFICATION  | 1/1/1/1                      |
| FILTRATION LEVEL       | TH3                          |
| VIEW SIZE (mm)         | 100X60                       |
| DARK STATE             | 5-9 / 9-13                   |
| BATTERY OPERATING TIME | Lv1: 8H / Lv2: 6H<br>Lv3: 4H |

## BASE H



|                       |   |  |
|-----------------------|---|--|
| <b>31000</b>          | <b>HELMET LKM BASE H</b>                |  |
| 38003                 | INNER PROTECTION LENS 103,5X47X1 (5PCS) |  |
| 38001                 | OUTER PROTECTION LENS 118X97X1 (5PCS)   |  |
| 31001                 | BASE H ADF                              |  |
| 38006                 | HEADGEAR BASE H                         |  |
| 38008                 | SWEATBAND FOR BASE (2PCS)               |  |
| 38015                 | INTERNAL FRAME                          |  |
| FILTER DIMENSION (mm) |   | <b>110x90x8,5</b>                        |
| VIEW SIZE (mm)        |   | <b>92x42</b>                             |
| EN 379 CLASSIFICATION |   | <b>1/1/1/2</b>                           |
| SWITCHING TIME (ms)   |   | <b>0,1</b>                               |
| POWER SUPPLY          |   | <b>SOLAR CELL,<br/>NO BATTERY CHANGE</b> |

## VISTA



|                       |  |  |
|-----------------------|--|--|
| <b>37500</b>          | <b>HELMET LKM VISTA</b>                |  |
| 38004                 | INNER PROTECTION LENS 106X66X1 (5PCS)  |  |
| 38002                 | OUTER PROTECTION LENS 114X133X1 (5PCS) |  |
| 32001                 | VISTA HD ADF                           |  |
| 38010                 | LITHIUM BATTERY                        |  |
| 38007                 | HEADGEAR VISTA                         |  |
| 38009                 | SWEATBAND FOR VISTA (2PCS)             |  |
| 38014                 | HELMET SHELL VISTA                     |  |
| 38015                 | INTERNAL FRAME                         |  |
| 38016                 | SCREW FOR FIXING ADF                   |  |
| 38017                 | EXTERNAL FRAME                         |  |
| FILTER DIMENSION (mm) |  | <b>114x133x9,5</b>                         |
| VIEW SIZE (mm)        |  | <b>100x60</b>                              |
| EN 379 CLASSIFICATION |  | <b>1/1/1/1</b>                             |
| SWITCHING TIME (ms)   |  | <b>0,08</b>                                |
| POWER SUPPLY          |  | <b>SOLAR CELL,<br/>REPLACEABLE BATTERY</b> |

## ALTAVISTA



|                       |   |  |
|-----------------------|---|--|
| <b>37600</b>          | <b>HELMET LKM ALTAVISTA</b>               |  |
| 38005                 | INNER PROTECTION LENS 106,5X89,8X1 (5PCS) |  |
| 38002                 | OUTER PROTECTION LENS 114X133X1 (5PCS)    |  |
| 33001                 | ALTAVISTA HD ADF                          |  |
| 38010                 | LITHIUM BATTERY                           |  |
| 38007                 | HEADGEAR ALTAVISTA                        |  |
| 38009                 | SWEATBAND FOR ALTAVISTA (2PCS)            |  |
| 38014                 | HELMET SHELL ALTAVISTA                    |  |
| 38015                 | INTERNAL FRAME                            |  |
| 38016                 | SCREW FOR FIXING ADF                      |  |
| 38017                 | EXTERNAL FRAME                            |  |
| FILTER DIMENSION (mm) |   | <b>114x133x9,5</b>                         |
| VIEW SIZE (mm)        |   | <b>100x83,4</b>                            |
| EN 379 CLASSIFICATION |   | <b>1/1/1/1</b>                             |
| SWITCHING TIME (ms)   |   | <b>0,08</b>                                |
| POWER SUPPLY          |   | <b>SOLAR CELL,<br/>REPLACEABLE BATTERY</b> |

# CLOTHING

SILVER BLUE LINE. Lokermann has designed and developed a line of protective clothing for welders, with the intent to make every operation safer. High-quality leathers and fabrics, with a soft and comfortable fit.



VELCRO  
CLOSURE

GUSSETED  
SLEEVES

## LKM JACKET

|       |                  |          |
|-------|------------------|----------|
| 77050 | LKM JACKET STYLE | TG. M    |
| 77051 | LKM JACKET STYLE | TG. L    |
| 77052 | LKM JACKET STYLE | TG. XL   |
| 77053 | LKM JACKET STYLE | TG. XXL  |
| 77054 | LKM JACKET STYLE | TG. XXXL |

## APRONS



|       |  |
|-------|--|
| 77057 | APRON LKM STYLE 60X90CM                |
| 77058 | STRONG WELD<br>APRON LKM STYLE 60X90CM |

## GLOVES



|       |                        |       |
|-------|------------------------|-------|
| 77060 | GLOVE MIG<br>LKM STYLE | TG 10 |
| 77061 | GLOVE MIG<br>LKM STYLE | TG 11 |



|       |                        |       |
|-------|------------------------|-------|
| 77062 | GLOVE TIG<br>LKM STYLE | TG 9  |
| 77063 | GLOVE TIG<br>LKM STYLE | TG 10 |
| 77064 | GLOVE TIG<br>LKM STYLE | TG 11 |



|       |                            |       |
|-------|----------------------------|-------|
| 77065 | GLOVE MIG/TIG<br>LKM STYLE | TG 9  |
| 77066 | GLOVE MIG/TIG<br>LKM STYLE | TG 10 |
| 77067 | GLOVE MIG/TIG<br>LKM STYLE | TG 11 |

## PROTECTIONS



|       |                          |
|-------|--------------------------|
| 77055 | SLEEVE LKM STYLE<br>50CM |
|-------|--------------------------|



|       |                        |
|-------|------------------------|
| 77056 | GAITERS LKM STYLE 30CM |
|-------|------------------------|



|       |               |
|-------|---------------|
| 77059 | CUP LKM STYLE |
|-------|---------------|









JUST  
BE  
STRONGER

*\*All images are shown for illustrative purposes, the products can be modified.*



# LOKERMANN

JUST BE STRONGER

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🌐 [www.lokermann.eu](http://www.lokermann.eu)



Authorized dealer:

