

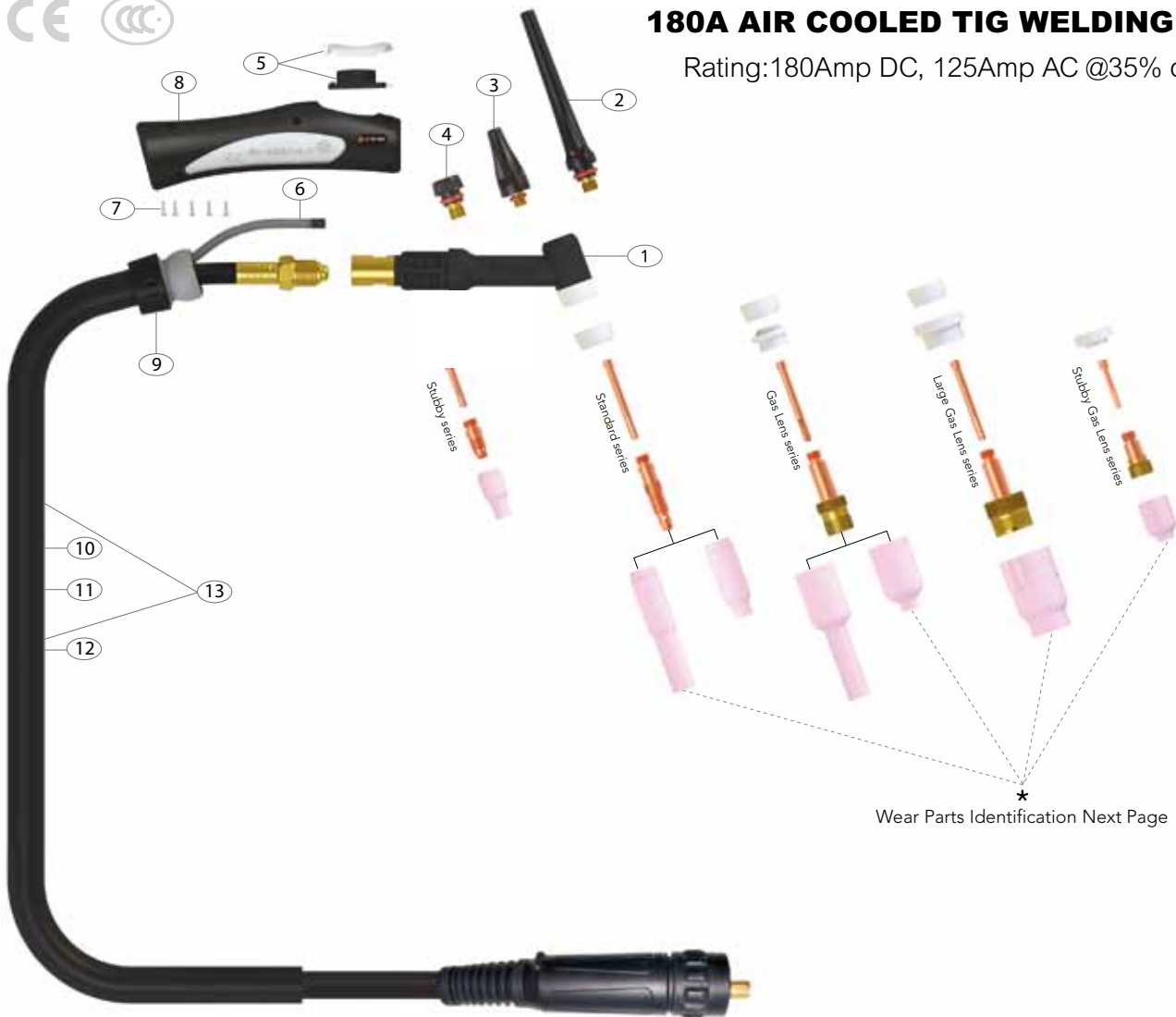
# Suregrip Series

## SRE26 ERGO TIG TORCH



### 180A AIR COOLED TIG WELDING TORCH

Rating: 180Amp DC, 125Amp AC @35% duty cycle.



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Wear Parts Identification Next Page

| Torch Model                                     |             |
|---|-------------|
| Description                                     | Part Number |
| SR26 Suregrip Tig Torch Package Euro Connection | SRE26-4M    |

| Spare Parts |                                   |             |   |
|-------------|-----------------------------------|-------------|---|
| Part Number | Description                       | Part Number | Description                                   |
| 1           | WP26 Torch head                   | 12          | UERNCL-32 Neoprene Cover X 3.2mt              |
|             | WP26F Torch head flexible         |             | UERNCL-72 Neoprene Cover X 7.2mt              |
| 2           | 57Y02 Back cap long               | 13          | UERCO200-40 Sheath X 12.5ft Inc Leather Cover |
| 3           | 57Y03 Medium back cap             |             | UERCO200-80 Sheath X 25ft Inc Leather Cover   |
| 4           | 57Y04 Short back cap              |             |   |
| 5           | UER1MS Momentary Kit              |             |   |
| 6           | UERSWL4 Trigger Lead 12.5ft       |             |   |
|             | UERSWL8 Trigger Lead 25ft         |             |   |
| 7           | UERSP1 Screw Pack                 |             |   |
| 8           | UERH200 Large Ergo Tig Handle     |             |   |
| 9           | UERKJ200 Large Knuckle Joint      |             |   |
| 10          | UERLC200-08 Leather Cover X 0.8mt |             |   |
| 11          | UERJK200 Jointing Repair Kit      |             |   |

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### Standard Front End Parts

| Part # | Description | Part # | Description       | Part # | Description                    |
|--------|-------------|--------|-------------------|--------|--------------------------------|
| 18CG   | Cup Gasket  | 10N30  | Collet Body 1.0mm | 10N49L | Long Alumina Nozzle Ø 8mm #5L  |
|        |             | 10N31  | Collet Body 1.6mm | 53N48L | Long Alumina Nozzle Ø 10mm #6L |
|        |             | 10N32  | Collet Body 2.4mm | 53N47L | Long Alumina Nozzle Ø 11mm #7L |
|        |             | 10N28  | Collet Body 3.2mm |        |                                |
|        |             |        |                   | 10N50  | Alumina Nozzle Ø 6mm #4        |
|        |             |        |                   | 10N49  | Alumina Nozzle Ø 8mm #5        |
|        |             |        |                   | 10N48  | Alumina Nozzle Ø 10mm #6       |
|        |             |        |                   | 10N47  | Alumina Nozzle Ø 11mm #7       |
|        |             |        |                   | 10N46  | Alumina Nozzle Ø 13mm #8       |
|        |             |        |                   | 10N45  | Alumina Nozzle Ø 16mm #10      |
|        |             |        |                   | 10N44  | Alumina Nozzle Ø 19mm #12      |

### Compact Gas Lens Front End Parts

| Part # | Description     | Part # | Description         | Part # | Description            |
|--------|-----------------|--------|---------------------|--------|------------------------|
| 54N01  | Gas Lens Gasket | 45V25  | Gas Lens Body 1.6mm | 54N14  | Gas lens ceramic 8.0mm |
|        |                 | 45V26  | Gas Lens Body 2.4mm | 54N15  | Gas lens ceramic 7.0mm |
|        |                 | 45V27  | Gas Lens Body 3.2mm | 54N17  | Gas lens ceramic 5.0mm |

#### TR0004-16



**RED**  
ANSI/AWS A5.12-98  
ISO 6848 WT20

**2% Thoriated:** Best stability at medium currents, good arc starts, medium tendency to spit, medium erosion rate. Commonly used for steel and stainless steel applications

1/16 x 7" (1.6mm x 175mm)  
3/32 x 7" (2.4mm x 175mm)  
1/8 x 7" (3.2mm x 175mm)

| Part #    | Description                                   |
|-----------|---|
| TR0004-10 | 1.0mm x 175mm thoriated tungsten electrode 2% |
| TR0004-16 | 1.6mm x 175mm thoriated tungsten electrode 2% |
| TR0004-24 | 2.4mm x 175mm thoriated tungsten electrode 2% |
| TR0004-32 | 3.2mm x 175mm thoriated tungsten electrode 2% |

#### TR0006-16



**WHITE**  
ANSI/AWS A5.12 M-98  
ISO 6848 WZ8

**.8% Zirconiated:** Balls well, handles higher current with less spitting, better arc starts and arc stability than pure tungsten. Commonly used for aluminium applications

1/16 x 7" (1.6mm x 175mm)  
3/32 x 7" (2.4mm x 175mm)  
1/8 x 7" (3.2mm x 175mm)

| Part #    | Description                                     |
|-----------|---|
| TR0006-10 | 1.0mm x 175mm zirconiated tungsten electrode 1% |
| TR0006-16 | 1.6mm x 175mm zirconiated tungsten electrode 1% |
| TR0006-24 | 2.4mm x 175mm zirconiated tungsten electrode 1% |
| TR0006-32 | 3.2mm x 175mm zirconiated tungsten electrode 1% |