



# R LINE

## TIG torch serie



**TIG torch series R-LINE** – the perfect choice for professional welders. This series has been specially developed for the **RTC** handle to provide maximum control and comfort in a very compact design. The **R-LINE** covers many application areas with three air-cooled and four water-cooled torch sizes: small models for welding in confined spaces up to larger models for high-performance applications.

Flex models with bendable torch necks are a practical option for difficult welding positions. For a wide range of applications, there is also a large selection of accessories perfectly matched to the torches.

Rely on the **R-LINE** series for precise and reliable welding work and benefit from an ergonomic design that ensures comfortable operation even during extended use.

### R-LINE – air cooled

Torch type	Load current		Duty cycle ED	Ø Electrode (mm)
	DC	AC		
<b>RL-9</b>	140 A	100 A	35%	0,5–3,2
<b>RL-26</b>	200 A	140 A	35%	0,5–4,0
<b>RL-24</b>	100 A	70 A	35%	0,5–2,4

Technical data according to EN 60 974-7 CE



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**TIG torch series R-LINE**

- durable
- solid copper-brass construction
- heat-resistant and HF-proof insulation
- **RTC handle**
  - compact, comfortable and provides a secure grip
  - various switching and control functions
- **Hose and cable package**
  - light, flexible and robust
  - various lengths (4/8/12/16/20 m)
- **Connections**
  - suitable for all common welding power sources



RW-18SC



RW-18/F



RW-20/F



RW-24/F/F5


**U** Double switch Up/Down  
 2 rockers/4 buttons

**P** Double switch with  
 potentiometer

**R-LINE – water cooled**

Torch type	Load current		Duty cycle ED	Ø Electrode (mm)
	DC	AC		
<b>RW-20</b>	300 A	210 A	100 %	0,5–3,2
<b>RW-18</b>	350 A	245 A	100 %	0,5–4,0
<b>RW-18SC</b>	400 A	280 A	100 %	1,6–4,8
<b>RW-24</b>	220 A	155 A	100 %	0,5–2,4

 Technical data according to EN 60 974-7 

## Spare parts – R-LINE



R-18/26 with standard collet body



R-18 SC with standard collet body



R-9/20 with standard collet body



R-24 with standard gas lens

## Accessory boxes



R-9 / R-20



R-18 / R-26



R-18 SC



R-24