R500 Wire Feeder



OVERVIEW

The R500 Wire Feeder is a durable and powerful 4-wheel wire feed system with two motors designed to work seamlessly with the AX MIG Welder. A separate attachment bracket is required to mount the wire feeder on a robot. Includes the following integrated features: gas test button, wire feed and wire retract buttons, and backlight behind drive wheels.

You can select a robot-specific bracket (bottom bracket) on the Kemppi configurator.

TECHNICAL SPECIFICATIONS

R500 Wire Feeder

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| Product code | RX20150025L |
| Wire feed mechanism | 4-roll, two motors |
| Wire feed speed adjustment | 0.5–25 m/min |
| Gun connection | Euro |
| Filler wire sizes (Fe solid) | 0.8–1.6 mm 1.0–1.6 mm |
| Filler wire sizes (Fe cored) | 1.0–1.6 mm |
| Filler wire sizes (Ss) | 0.8–1.6 mm |
| Filler wire sizes (AI) | 1.0–2.4 mm |
| Filler wire sizes (CuSi) | 0.8–1.2 mm |
| Operating voltage (safety voltage) | 48 V DC |
| External dimensions LxWxH | 374 x 234 x 183 mm |
| Weight (no accessories) | 6.15 kg |
| Degree of protection | IP215 |
| EMC class | A |
| Operating temperature range | -20+40 °C |
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R500 Wire Feeder

Storage temperature range

-40...+60 °C

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