



Robotik welding torch

2023





Integrated gas nozzle sensor for tactile seam search using the gas nozzle

Wire Break-Ready

Robot Mount ARB2

Minimalitic hose package



Neckliner

Compatibility with different Robot manufacturers

High precision



Robotic welding torch



M-AR 5.2W-R, water cooled



Technical data:

Rating: 450 A

Duty cycle: 100 %

Wire-Ø: 0,8 - 1,6 mm

Torch necks: 22,5° / 45° / 0°

Torch length: 3,5 m*

Connection machine side: Euro-Connection*

M-AR 5.2W-R-PP, water cooled



Technical data:

Rating: 400 A

Duty cycle: 100 %

Wire-Ø: 0,8 – 1,6 mm

Torch necks: 22,5° / 45° / 0°

Feeding speed: 0,5 – 25 m/min

Torch length: 4,5 m*

Connection machine side: Euro-Connection*





Holder for Robot-torch lead 45°



Holder for Robot-torch lead 22,5°



Holder for Robot-PP-torch lead 45°



Holder for Robot-PP-torch lead 22,5°



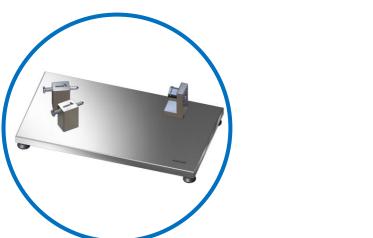












Testing gauge











Series launch in Q1 2024