

Lightweight robot UR10 with adaptive 2-finger gripper

Technical data UR 10

- 6-axis lightweight robot made of aluminium
- Weight 28.9 kg
- Load capacity 10 kg
- Range 1300 mm
- Reproducibility +/- 0.1 mm
- Joint velocity approx. 150 %/s
- Communication TCP/IP
- Safety system in accordance with EN ISO 13849:2008 PL d and EN ISO 10218-1:2011

Technical data gripper

- Gripper opening 0-85mm
- Gripping force 60 – 200 N
- 3 gripping modes: Parallel, Encompassing, Inside

Fields of use / application

- Assembly and handling tasks
- Mounting and placement of units
- Quality Assurance
- Collaborative work



Source: www.robotiq.com