

Perfect solutions for all
training with and on robots
_ready2_educate



KUKA ready2_educate

—The easy way to learn how to use
robots professionally

KUKA ready2_educate is a standardized cell concept for easy robotics training for schools, universities and vocational training facilities.

Professional handling of technically demanding technological products is of paramount importance in practice. With ready2_educate from KUKA, the skilled specialists of tomorrow can be trained in the operation of industrial robots.

In this way, they receive optimal training in robotics.

Highlights of the
KUKA ready2_educate cell:

- State-of-the-art robot technology with the KR 4 and KR C5 micro
- Robust cell design with two sliding windows
- Safe cell with CE mark and UL certification
- Fully preconfigured and immediately ready for operation
- Two independent application areas for flexible training applications that can be fixed in place
- Scalable solution, upgrades possible at any time
- Various options for didactic structuring of lessons

KUKA ready2_educate

_Making the professional use of robots easy



Application package Pro



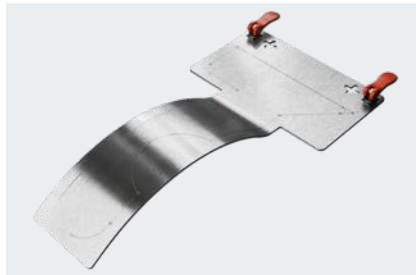
Application package Vision



Application package PLC



Load spreader plates



Wave-shaped table

Packages

ready2_educate
KR4

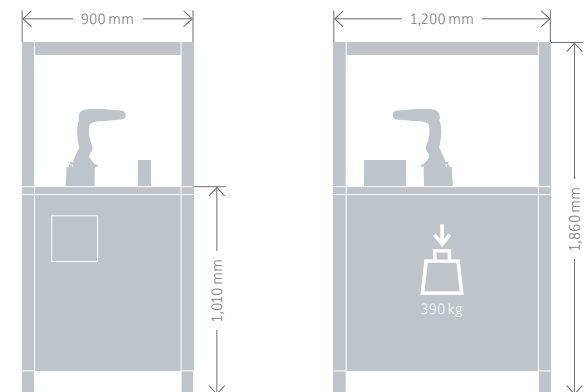
ready2_educate
vp_KR4
(vision prepared)

Application package Pro	×	×
Application package PLC	×	×
Application package Vision		×
Option	×	×
Option	×	×
Option	×	×
Option	×	×
Media interface		✓

✓ integriert × Option oder Upgrade □ Upgrade Einschränkungen

Technical data

Robot	KR 4 AGILUS
Power supply connection	AC 1x 230 V – 240 V
Compressed air	6 – 8 bar
Weight	390 kg



Training materials

- **Education Level 1**
Robot operation and easy programming
- **Education Level 2**
Expert robot programming
- **Education Level 3**
Planning and design of robot applications

www.kuka.com/contacts

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