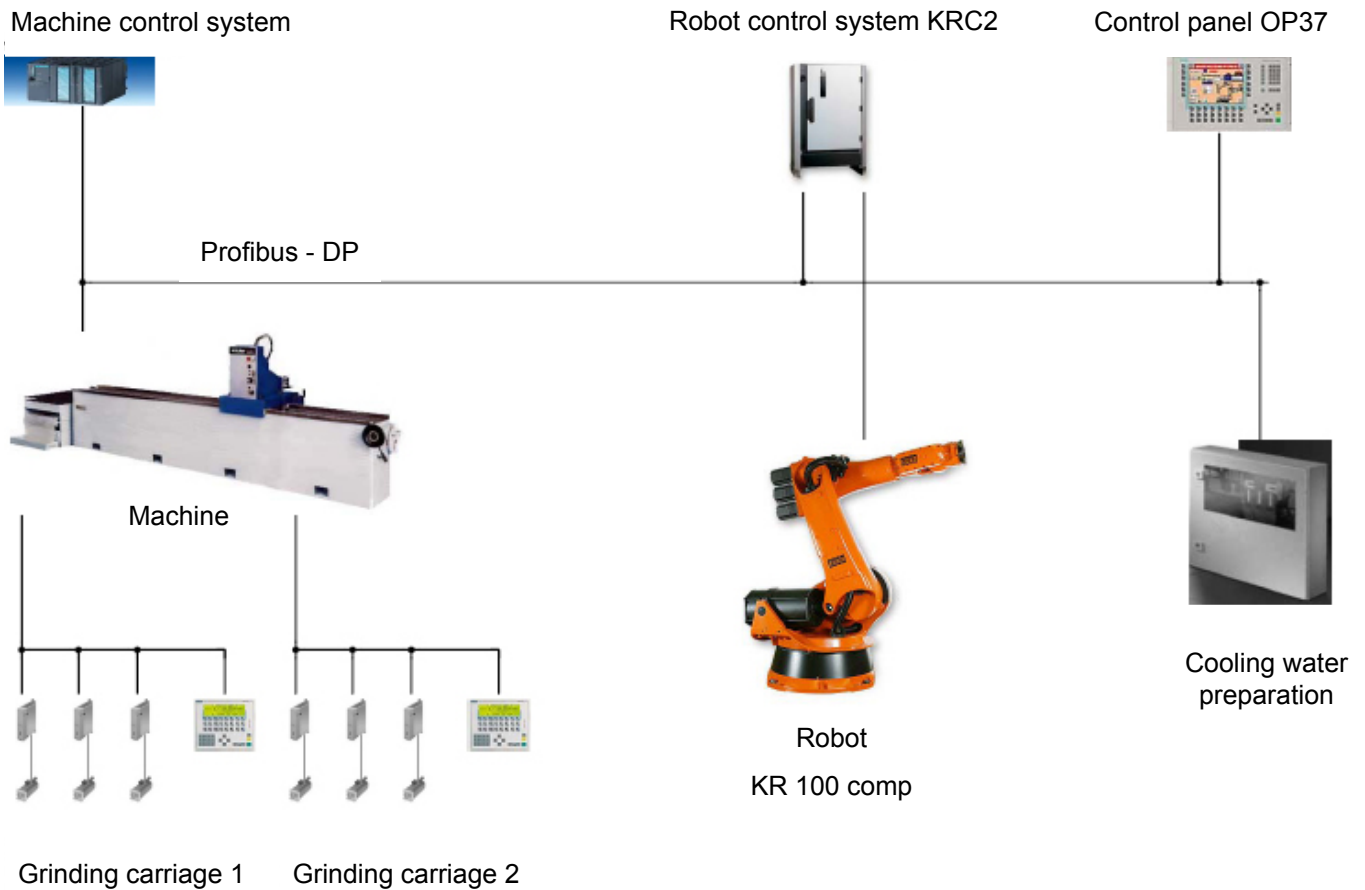


# ROBOT CELL FOR LOADING AND EMPTYING GRINDING MACHINES



## Function and characteristics

- Grinding machines are charged and discharged using the robot.
- The robot cells function fully automatically.



## ROBOT CELL FOR LOADING AND EMPTYING GRINDING MACHINES

### Technical data

#### Cyclic production sequence

Cycle time	2 to 15 minutes depending on the grinding programme
Degree of protection	IP 65
Control components	KUKA-KRC 2
Control panel	OP 37
Working pressure, pneumatics	ca. 0,6 bar
Cooling water temperature	min/max. 16/23 °C

### Our goods and services = Your benefit

- Control engineering equipment
- Hardware planning
- CAD drawings on EPLAN
- KUKA robot KR 100 comp KRC2
- Design, wiring and supply of control cupboards and panels
- Electrical installation
- Commissioning to handover to production
- Documentation including EU conformity declaration

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