

## **Robotunits Cobot-Station**

Technical data sheet



Applications such as machine operation, assembly, gluing applications or simple pick & place tasks can be quickly handled.

There is sufficient space in the substructure to accomodate the most common Cobot controllers. These are also easily accessible via the door. Application-specific components (such as holders for teach pendants, workpiece

### Facts:

- 100% solution from the Robotunits modular system
- customized
- proven application

holders, tools, etc.) can be mounted to the open t-slots of the work surface. Push buttons or sensors can be subsequently mounted by the operator.

Via lifting rollers with integrated locking feet, the substructure is mobile and can be stably positioned for operation.

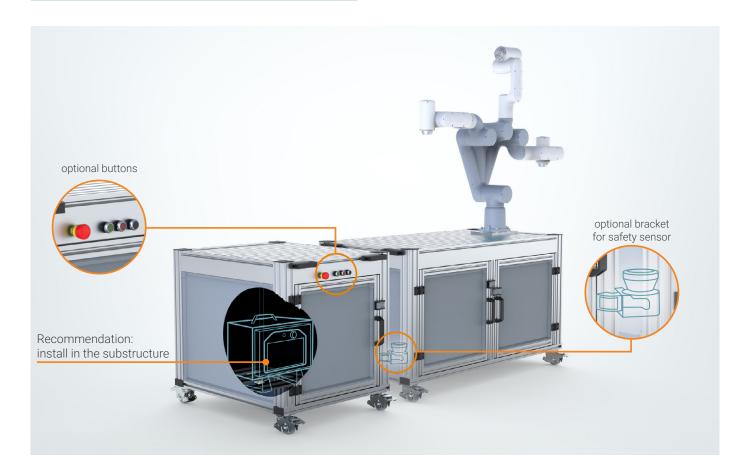
Not included in the delivery: Cobot, controls and wiring

### Advantages for the customer:

- delivery after 5 working days
- can be adapted to on-site conditions
- compatible for a wide range of cobots

# **Robotunits Cobot-Station**

Technical data



Substructure	Unit	Value
min. width	[mm]	800
min. length	[mm]	1000
max. top surface height	[mm]	1000
min. weight	[kg]	70
Robot	Unit	Value
Robot max. range	Unit [mm]	Value 1400
max. range	[mm]	1400
max. range TCP speed	[mm] [mm/s]	1400 500

## Compatible with:

ABB IRB 14050 (YuMi) CRB 15000 (GoFa) IRB/CRB 1100 (SWIFTI)

#### Fanuc CR-4iA CRX-5iA CR-7iA und CR-7iA/L CRX-10iA CRX-10iA/L

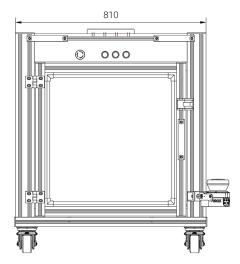
UR3e UR5e UR10e

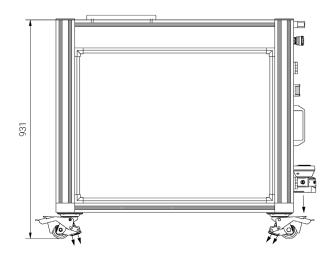
Only compatible with side cable outlet.

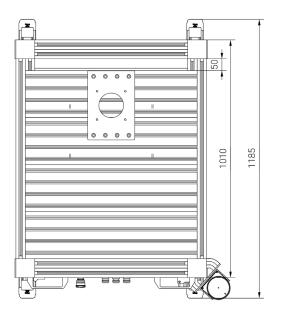
If the parameters of the station or the cobot are exceeded, the station must be fixed to the ground to prevent it from tipping over. The mounting position of the robot must be placed in the center.

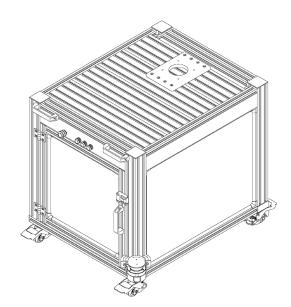
# Robotunits Cobot-Station

Dimensions: Example 1010 x 810 mm

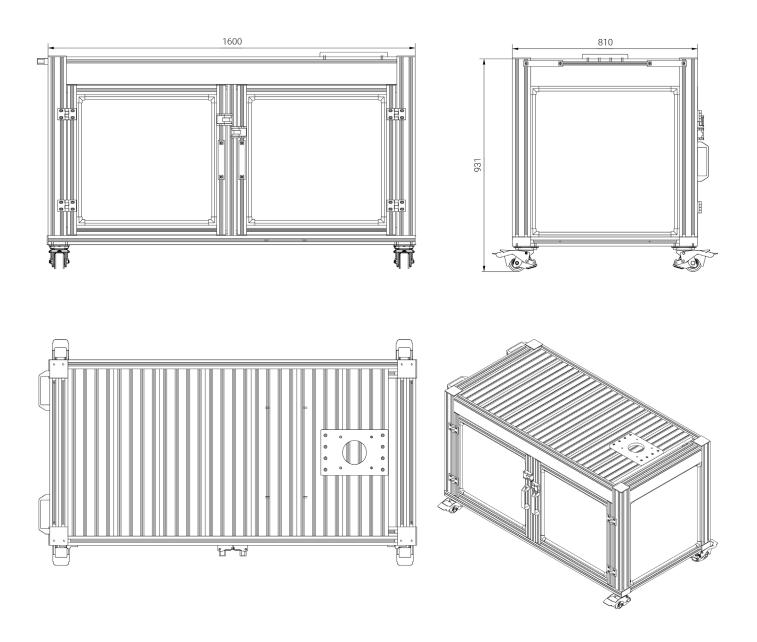








# **Robotunits Cobot-Station** *Dimensions: Example 1600 x 810 mm*





Any questions? Our sales team will be happy to inform you about further possibilities and develop your individual solution in collaboration with you.

https://robotunits.com/en-au/contact/

Robotunits Pty. Ltd. 23 Barrie Road Tullamarine VIC 3043, Australia +61 3 9334 5182 info.aus1@robotunits.com