



ROBOTUNITS®

SYSTEMATICALLY. BETTER. TOGETHER.



COBOT STATION

For quick and easy installation of your collaborative robot



COBOT STATION

Cost-effective and efficient

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

There is sufficient space in the base frame to accommodate the most common Cobot controls. These are also easily accessible via the door. The open t-slots on the work surface are ideal for mounting application-specific components, such as holders for teach pendants, workpiece holders tools, etc.

FACTS

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

Push buttons or sensors can be mounted subsequently.

The base frame is mobile and can be stably positioned for operation via leveling castors.

Not included in the delivery: cobot, controls and wiring.

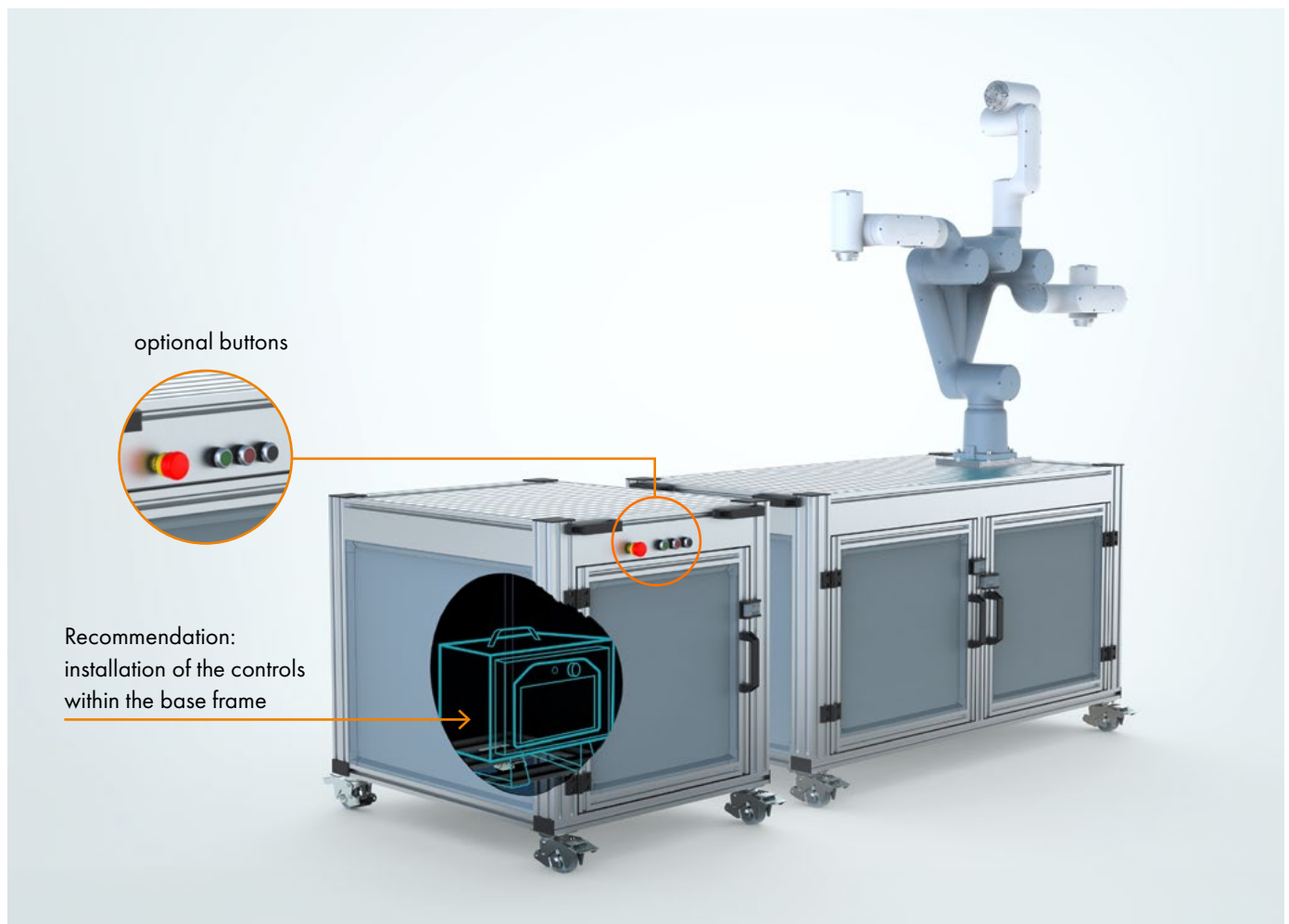
BENEFITS

- > short lead times for express orders: shipment after only 5 working days
- > can be adapted to on-site conditions
- > compatible for a wide range of cobots



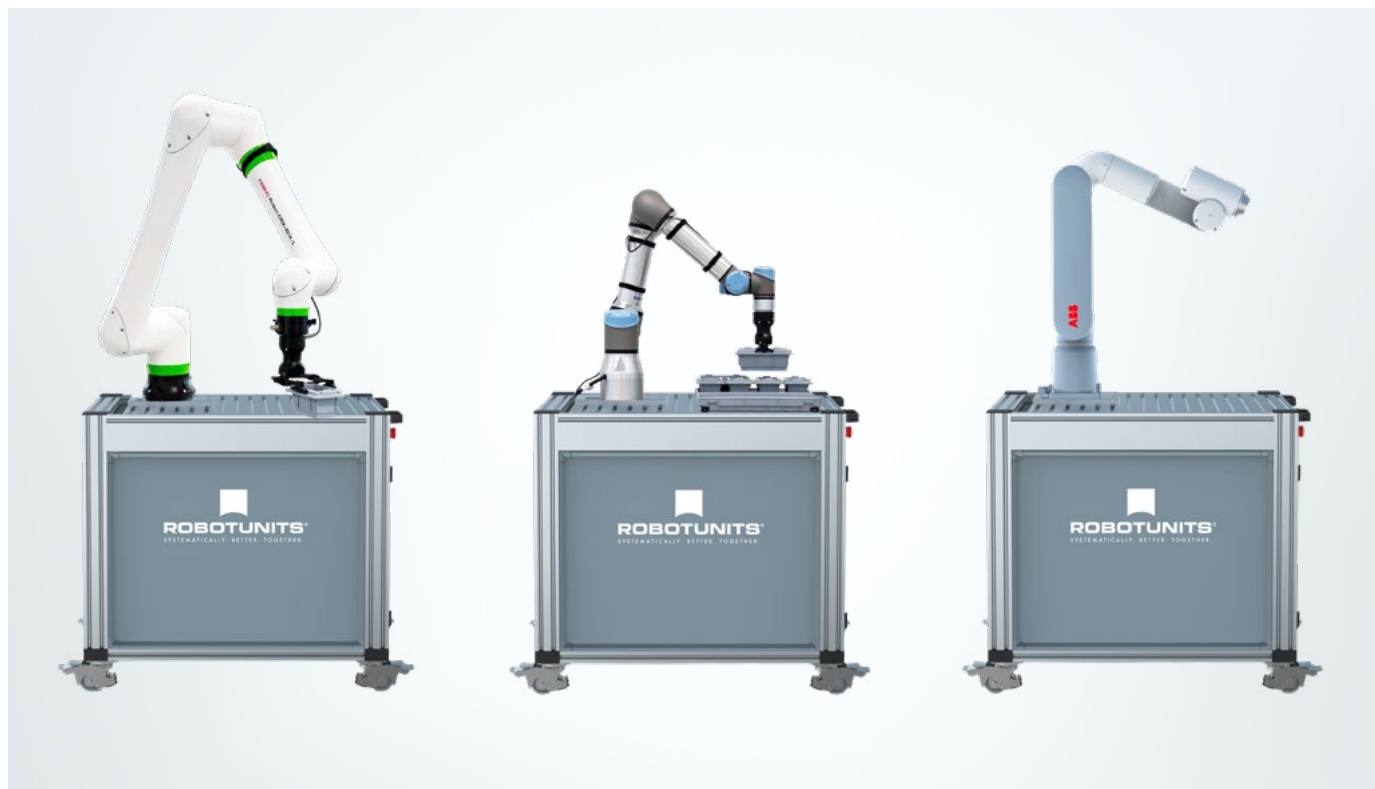
COBOT STATION APPLICATION

<https://robotunits.com/en/application/cobot-station/>



COBOT STATION

Technical data



Base frame	Unit	Value
Min. width	[mm]	800
Min. length	[mm]	1000
Max. top surface height	[mm]	1000
Min. weight	[kg]	70

Robot	Unit	Value
Max. reach	[mm]	1400
TCP speed	[mm/s]	500
Max. handling weight	[kg]	10
Max. dead weight of robot	[kg]	40
Controls	Recommendation: installation within the base frame	

ANY QUESTIONS?

Our sales team will be happy to discuss additional options and work with you to develop a customized solution.

<https://robotunits.com/en/contact/>

COMPATIBLE WITH:

ABB

IRB 14050 (YuMi)
CRB 15000 (GoFa)
IRB/CRB 1100 (SWIFTII)

FANUC

CR-4iA
CRX-5iA
CR-7iA/L
CRX-10iA
CRX-10iA/L

UR

UR3e
UR7e
UR12e
UR16e

Compatible with side cable outlet!

Alternative outlets and connections to other robot models available upon request.

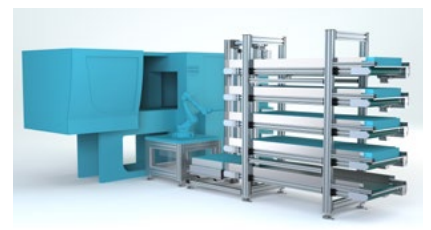


STANDARDIZED APPLICATION SOLUTIONS CUSTOMIZED TO YOUR NEEDS

The field-tested applications from the Robotunits Modular Automation System offer innovative solutions for the simple optimization of your processes.



Discover applications
<https://robotunits.com/en/applications/>



 **CUSTOMIZED QUALITY SOLUTIONS**

 **MAXIMUM FLEXIBILITY**

 **PERSONALIZED ADVICE**