

RAW Bridge



Supporting the **prefabs** of tomorrow

RAW Bridge is an intelligent, collaborative, and robust robot ideal for the **prefabrication** industry. It operates on large surfaces in X, Y, Z movements, and has a **multitool function**, which means that it can be equipped with different tools to cope with the specific task at hand.

RAW Bridge is **adaptable** to all production tables and can easily be installed in existing production lines without major changes.

Production automation

Automating production and reducing the need for skilled labor

Does all the dirty work

Minimizing the dirty and repetitive work
Securing better working environment

Easy to operate

Plug&Play optimization
Integration to Autodesk

Consistent quality

Optimizing your quality and reducing faulty productions

Multitool function



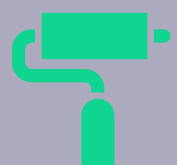
Milling machine



Diving saw



3D-printer



Paint gun

Technical specifications

Reach: Width(2-6 m) - Height(1-5 m) - Length(∞)

Payload: Max 150 kg (up to 500 kg with reinforcement add on)

Number of axes: From 2 to 5 axis (x, y, z, A, B)

Controller: Tablet (wired)

Mounting: Flat, hard & even surface (on table or floor)

Protection: IP65

Precision: ± 1 mm

Depth measurement: 0,1 mm

Maximum speed: 250 mm/s

Supply voltage: 400V, 32A

Features: Laser optics for high precision and dependability

Safety

**Fully
CE-certified**

**Safety
features**

**Does not
require
fencing**



Phone number:
+45 81 74 70 50
+45 27 11 17 11



Location:
Billedskærervej 15,
5230 Odense M, Denmark



Mailing address
Sales@robotatwork.com