

ISYBOT SANDING COBOT

PLUG & WORK SOLUTION FOR AUTOMATED SANDING APPLICATIONS





ISYBOT SANDING COBOT

A plug-and-work solution for automating grinding processes that is ready for immediate use and can be quickly and easily integrated into existing production environments. Without lengthy implementation phases, it enables a predictable rollout with manageable effort.

ensures consistently high processing quality and reproducible results.

Its robust design for harsh industrial environments guarantees reliable operation, high availability, and a sustainable increase in productivity and efficiency.

By automating repetitive grinding tasks, skilled workers are able to focus on more challenging activities. At the same time, the solution en-

EASY TO USE & PLANNABLE

- reduces workload on specialized staff
- no robotics knowledge needed
- robust for rough environments

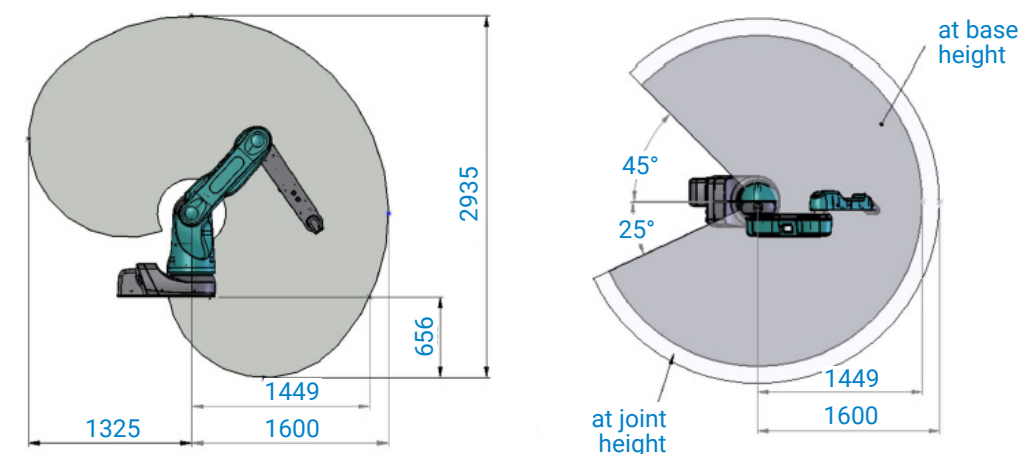
INVESTMENT

- model: full-package-solution (All-In-One)
- cost: starting at 2000,-/month
- usage: single-shift to 24/7-operation
- often amortizes in the first year

KEY FIGURES

- rotational speed: 3000-10000 rpm
- contact pressure force: 10-100 N
- feed rate: 1-12 cm/s
- max. distance: 3-20 cm
- number of paths: 1-10
- weight: 360kg (incl. vacuum cleaner)
- base area: 0,75m x 1,15m
- operating range: up to 1,75m x 2,4m

OPERATING RANGE



WATCH ISYBOT IN ACTION

To watch our short video about Isybot, follow this link or scan this QR-code with your smartphone:

<https://youtu.be/CY-8Ue6t0dg>



CONTACT

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