



MOBILE ROBOT BASE

Your All-Purpose Platform

Platform with Enclosure Mobile Robot Base

Robust. Flexible.

With the mobile Robot Base from fruitcore robotics, the industrial robot HORST is multifunctional and thus particularly versatile. The base can easily be moved manually to its place of use. It is therefore the ideal and useful addition for automated production of even small series.



Advantages

- Versatile work platform for HORST
- Three sizes for individual use – S, M, L
- Mobile trolley for easy placement at desired location
- Possibility of solid fixation on the ground
-

Equipment

- Emergency stop button on the mobile Robot Base
- 4 rubberized swivel castors
- 2 mounted support feet for fixation of the MRB to the ground
- 2 included mounting kits for anchoring to the ground
- Internal control cabinet mounting incl. cable bushings to HORST
- Lockable door with key on the front
- Aluminum base plate with 100 x 100 mm grid dimension, incl. drilling patterns for fixation of HORST600, HORST900 and HORST1400

Optional

- 2D laser scanner for up to 360° monitoring of the danger zone
- Additional machine flange for repeatable fixation of the mobile Robot Base to machines
- Further individual adjustments of the mobile Robot Base on request

	ROBOT BASE S	ROBOT BASE M	ROBOT BASE L
Dimensions (L x W x H)	1000 x 600 x 929	1200 x 800 x 929	1496 x 998 x 929
Unladen weight	90 kg	115 kg	157 kg
Load capacity	300 kg	350 kg	350 kg
Permitted for *	H600, H900	H600, H900, H1400	H600, H900, H1400

*For the operation of HORST1400, anchoring of the MRB to the ground is specified in the operating instructions. For HORST600 and HORST900, anchoring is recommended.



fruitcore
robotics

The information, data, and illustrations listed are for information purposes only and do not constitute a warranty of any kind. Subject to change. The respective subject matter of the contract is decisive for the scope of delivery.

fruitcore robotics GmbH

Macairestraße 3
78467 Konstanz
+49 (0)7531 94599 20
horst@fruitcore.de
fruitcore-robotics.com

Follow us on:

