

Zeroing Sensor

The new Generation

The Zeroing sensor system offers you many advantages!

With the Zeroing Sensor, you are able to restore the zero point calibration of your robot quickly and easily after losing the absolute data or a repair. This ensures that the

kinematics of your Robots is optimally adjusted and you thus ensure the prerequisites for the best possible performance of the robot. A properly calibrated robot is the prerequisite for the fact that even existing programs need not be reworked after a repair. („No need to reteach“)

The Zeroing Sensor is suitable for nearly all robots and can be used with NX100*, DX100, DX200 or FS100 controllers. The new Zeroing Sensor from Yaskawa offers the same functionality as the previous model, but is now even more precise, more durable and cheaper. Our new, improved Zeroing Sensor also has a replaceable calibration tip, which can be exchanged easily and without great expense in the event of a defect.

You get the Zeroing Sensor in a stable and practical handbag.



Scope of delivery

(A-No. 157471)

- 1 sensor with exchangeable calibration tip
- sensor adapter
- Signal amplifier for Yaskawa sensor
- Serial port and extension cable
- USB adapter
- power supply 6 V

*Additionally required for NX100 controllers

(A-No. 160852)

- 1 data transfer CF card

Please contact Spare Parts Sales:

Tel. +49 (0) 8166 90 - 2000, Fax +49 (0) 8166 90 - 225
spare-parts-sales@yaskawa.eu



Yaskawa Headquarters

Yaskawa Europe GmbH · Robotics Division
Yaskawastraße 1 · D-85391 Allershausen, Germany
Tel. +49 (0) 8166/90-0 · Fax +49 (0) 8166/90-103

robotics@yaskawa.eu
www.yaskawa.eu

Yaskawa Academy and sales office Frankfurt

Yaskawa Europe GmbH · Robotics Division
Philipp-Reis-Straße 6 · D-65795
Hattersheim am Main, Germany
Tel. +49 (0) 6196/77725-0 · Fax +49 (0) 6196/77725-39

We reserve the right to technical changes and error.
E-03-2024, A-No. 189496