

Data Sheet

iL Precision 35F/HY

BIZERBA

Precision in stainless steel design: Load receptor iL Precision 35F/HY is impressive in terms of accuracy and independence from gravimetric influences. There is no need for an internal calibration weight.



More information
High performance
with a wide range of
solutions and options.

Product description

Load receptor iL Precision 35F/HY is ideally suitable for applications which require high precision. A 2-string transducer is working inside the load receptor. This allows us to set up the device at your target location and to commission it without having to take the g-factor into account. Other than comparable precision scale technology the iL Precision 35F/HY of accuracy class II achieves exact weighing results without a motorized calibration device.

Also in terms of weighing ranges you remain flexible: The spectrum ranges from 7.5 to 35 kg. The precision load receptor comes by default with IP54.

Highlights

- Robust industrial design
- Resolutions up to 35,000 e as well as dual interval scales
- 2-string transducer ED60
- Flexible location selection: Device weighs independent of gravimetric influences
- No internal calibration weight necessary
- Materials:
 - Base: Stainless steel V2A
 - Load frame: Aluminum
 - Bell-shaped load platter: Stainless steel V2A to protect the functional elements
- Individual installation: Free-standing, table, floor
- Integrated overload protection to protect the transducer
- IP54 protection



iL Precision 35F/HY



iL Precision 35F/HY with iS30



iL Precision 35F/HY

Options

- For connection to weighing terminals iS30 or iS50

My Bizerba

We offer you solutions from a single source which can be customized and allow you to respond to any change in a flexible manner. Benefit from costs which can be planned and efficient processes. We are happy to advise you.

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