

Module Positioning Unit

Vertical inline module handling
Optional safety light curtain and frame probes



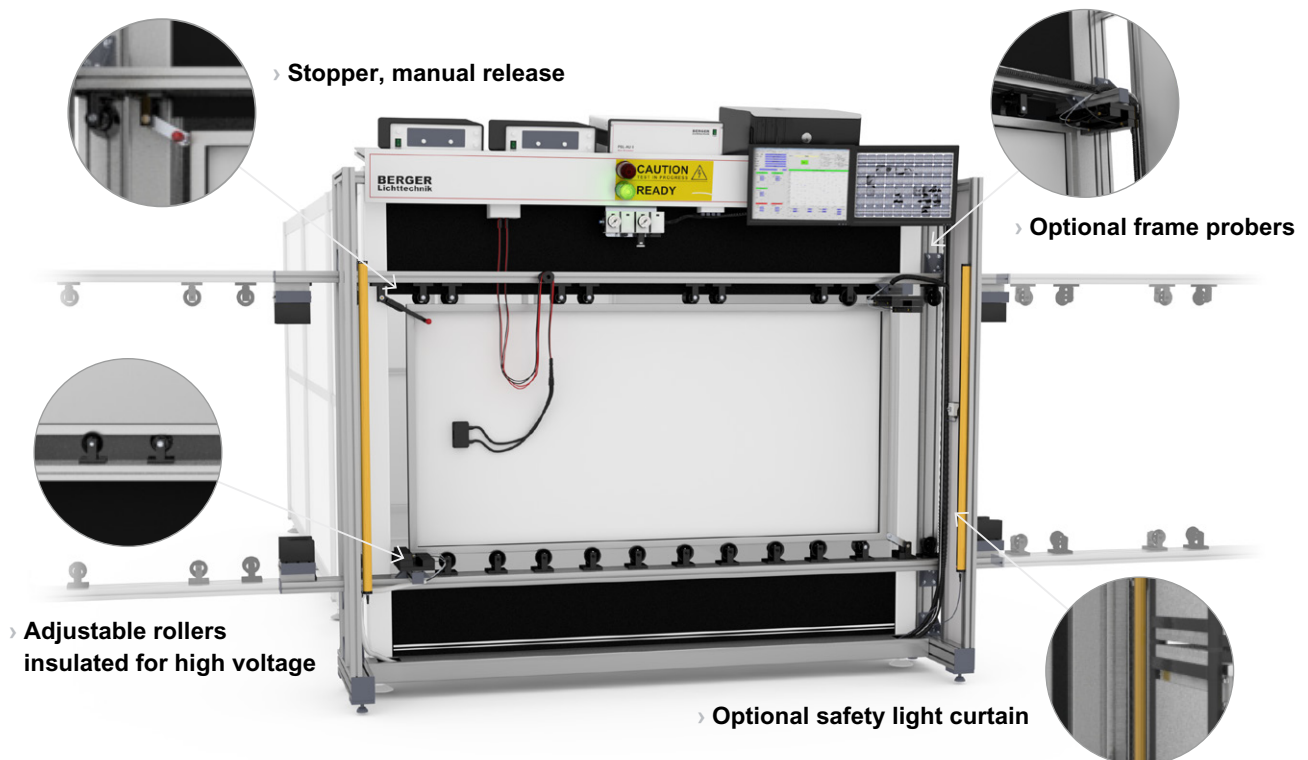
For inline test systems
modules transported vertically

BERGER
Lichttechnik

Module Positioning Unit

Vertical inline module handling Optional safety light curtain and frame probes

The BERGER Lichttechnik Module Positioning Unit (vertical) is designed for use in automated, semi-automated and manual production lines combined with a BERGER Tunnel system. The Module Positioning Unit (vertical) can be used with systems incorporating the PSL 8 for power measurement. Optional with pneumatic frame probes and safety light curtain for use with the PSL-AU II performing safety tests according to international standards.



Product Specification

- › Designed for use with vertical conveyor systems
- › Adjustable for different module sizes
- › Correctly positions modules in BERGER tunnel system
- › Repeatable position for accurate measurements
- › Low force required to move module
- › No stress on the module
- › For modules up to 2.0 x 1.4 m

Technical Data

Mechanical Data

Weight: 150 kg

Dimensions: 2400 x 3000 x 600 (H x W x D in mm)

Safety test options

Safety light curtain: Class 2

30 mm spacing

Frame probes:

4 pneumatic driven units
adjusted to 50 N, max. 100 N
Kelvin measurement

Module Sizes

Length: max. 2050 mm

Height: max. 1400 mm

Thickness: max. 100 mm