

## KERN laboratory balance mod. PNS 3000-2

### max capacity 3200 g

**KERN PNJ** : Internal automatic adjustment, to guarantee maximum precision and make operation independent of the place of installation.

Ideal for mobile uses with mandatory approval, such as the itinerant purchase of gold and jewels

**KERN PNS** : CAL calibration program for recording accuracy with an external calibration weight



- High-quality tuning fork weighing system for fast display of the weighing result, dosing with maximum precision and high mechanical strength
- Capacity display: Rising light bar indicates the weighing capacity still available
- Precise counting: Automatic reference optimization makes the average value of the piece weight more and more precise
- Compact size suitable for confined spaces
- Large, impact-resistant stainless steel weighing pan
- Large glass windshield with 3 sliding doors for easy access to the product to be weighed.
- Weighing chamber W × D × H 172 × 171 × 160 mm, for models with weighing plate size diam. 140 mm
- Rigid protective cover included in the supply

### Technical data

Large LCD display, digit height 16.5 mm

Dimensions weighing surface, stainless steel □ 140 mm or W × D 190 × 190 mm

Permissible ambient temperature 5 ° C / 40 ° C

### Accessories

- Protective hard cover, supply 5 pieces, KERN PNJ-A01S05
- RS-232 / Bluetooth adapter for connecting to Bluetooth devices, such as Bluetooth printers, tablets, laptops, smartphones, etc., KERN YKI-02
- RS-232 / WLAN adapter for wireless connection to WLAN-enabled networks and devices, such as tablets, laptops or smartphones, KERN YKI-03
- RS-232 / Ethernet adapter for connection to an IP-based Ethernet network, KERN YKI-01
- Gemstone plate, aluminum, with a practical spout, W × D × H 83 × 66 × 23 mm, KERN AEJ-A05

On demand:

DAKKS certificate (code K3963127)

homologation certificate "M" (code K3965216) - only for PNJ models

Note: For use with an approval requirement, please order the approval together with the balance; it is not possible to carry out a first approval at a later date.  
For approval, we require the full address of the place of use.

Code	Description	Max flow rate g	Division g	Linearity g	Weighing plate diam mm
K3PNS302	KERN laboratory balance mod. PNS 3000-2	3200	0,01	0,02	190X190