

# LABORHITS

## Precision Balance PNS/PNJ

The new standard in the laboratory with robust tuning fork measuring system!



600-3



3000-2

**Only PNS:** Adjusting program CAL for quick setting of the balance accuracy using an external test weight

**Only PNJ:** Automatic internal adjustment, guarantees high degree of accuracy and makes the balance independent of its location of use

With robust tuning fork weighing system for fast display of the weight value, accurate dosing and high mechanical load capacity.

- PNJ models with internal calibration function and guaranteed high accuracy, thus location-independent and ideal for mobile applications which require verification
- PNS models with external calibration function
- Capacity display: A bar lights up to show how much of the weighing range is still available

- Accurate counting: The automatic reference optimization gradually improves the average value of the part weight
- Compact dimensions, advantageous when space is limited
- Stainless steel weighing plate
- Models 600-3 and 600-3M have a large removable glass draft shield and a weighing chamber measuring 172 x 171 x 160 mm (W x D x H)
- Large LCD display, digit height 16.5 mm
- Permissible ambient temperature range: 5 to 35 °C

Type	Plate dimensions mm	Capacity g	Readability g	Reproducibility g	PK	Cat. No.
PNS 600-3	Ø 140	620	0.001	0.001	1	<b>6.281 583</b>
PNS 3000-2	190 x 190	3,200	0.01	0.01	1	<b>6.284 227</b>
PNS 12000-1	190 x 190	12,000	0.1	0.1	1	<b>6.284 228</b>
PNJ 600-3M*	Ø 140	620	0.001	0.001	1	<b>6.270 591</b>
PNJ 3000-2M*	190 x 190	3,200	0.01	0.01	1	<b>7.643 634</b>
PNJ 12000-1M*	190 x 190	12,000	0.1	0.1	1	<b>7.644 987</b>

\*calibratable