Precision Balance PLJ3500-2NM





Automatic Self Calibrating Balance
Precision Class II Scale
Fully Verified Trade Approved For Legal Use - Anywhere!
Ideal for Jewellers on the move, visiting fairs etc.

Excellent performance at a very reasonable price, with EC-Type Approval (M)

Features

- Automatic internal adjustment in the case of a change in temperature > 3°C or time-controlled every 3 hours
- Mains powered

Options

- Protective working cover standard, can be reordered, KERN ALS-A02
- 4 Standard printer, KERN YKB-01N
- 5 Statistics printer, KERN YKT-01
- 6 Statistics printer, KERN YKS-01

Technical data

- Backlit LCD, digit height 17 mm
- Dimensions of weighing plate (stainless steel):
- 195x195 mm, see larger picture
- Overall dimensions WxDxH 206x335x85 mm
- Net weight approx. 3,6 kg
- Permissible ambient temperature 15°C / 30°C

More Gold Balances and Jewellery scales can be viewed at our website



Model	Weighing range [Max]	Read- out [d]	Repro- duci- bility	Linea- rity	Min. piece weight [PW min]	Weighing plate
KERN	g	g	g	g	g/piece	
PLJ 3500-2NM	3500	0,01	0,01	± 0,04	0,01	В

Did you know? Current European law means that once a class II scale is verified for legal use, you may not be able to use it at another location. Why? Due to gravitation, local topography and tidal forces, mass changes by approximately 0.003% per 100m altitude and 0.5% due to latitude* What does this mean? It means a scale that is legally verified for use, then can become out of allowed tolerances, therefore illegal to use The solution? The easiest way - buy an approved self-calibrating balance like this model, which can be used anywhere legally without reverification.

*Source: www.npl.co.uk (The National Physics Labroratory)