

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	Options	Technical data
<ul style="list-style-type: none"> Automatic internal adjustment in the case of a change in temperature > 3°C or time-controlled every 3 hours Mains powered 	<ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> Backlit LCD, digit height 17 mm Dimensions of weighing plate (stainless steel): <ul style="list-style-type: none"> 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

STANDARD

CAL INT	PCS	RS 232	GLP	UNIT	MOVE	UNDER	230 V	FORCE	1 DAY	3 YEARS
			4 5 6		only PLJ-GM	not PLJ 600-2GM				GUARANTY

Model	Weighing range [Max] g	Read-out [d] g	Repro-ducibility g	Linearity g	Min. piece weight [PW min] g/piece	Weighing plate
KERN PLJ 3500-2NM	3500	0,01	0,01	± 0,04	0,01	B

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 Laboratory)