

# ANALITIČKA VAGA / Analytical Balance / METTLER TOLEDO XS 64

- vaga sa očitanjem 0,1mg unutar cijelog kapaciteta
- mogućnost tariranja u cijelom radnom području
- druga funkcija brojanja komada ili vaganja u ostalim svjetskim mjernim jedinicama
- viseća rešetkasta mjerna ploha sa serijski isporučenim Faradayevim kavezom za vaganje uzoraka koji sa nabijeni statičkim elektricitetom
- viseća rešetkasta ploha sprječava probleme eventualnog prolijevanja ili prosipanja uzoraka jer mjerna ćelija ostaje netaknuta
- pet stupanjski adapter za prilagodbu okolini vaganja (vibracije, promjene temperatura, brzina vaganja...)
- software uključen u vagu sa aplikacijama za postotno vaganje, formula vaganje statistika, kalkulacija sa raznim koeficijentima i određivanje gustoće
- moguć alfanumerički opis u vagu putem displeja



- potpuno automatska interna temperaturno kontrolirana kalibracija sa 2 unutrašnja utega – FACT**
- Pozadinski osvijetljen grafički displej sa upravljenjem dodirnom ikona na ekranu -“**touch screen**”
- RS232 komunikacijski kanal
- stakleni pokrov sa vrlo jednostavnim načinom rastavljanja radi čišćenja

- veličina mjerne plohe: 70 x 80 mm
- radno područje: 0 –61 g
- očitanje: 0,1mg

The Excellence XS Analytical Balance Line with its innovative accessories sets new standards for fast and efficient weighing processes. The unique SmartGrid weighing pan shortens stabilization time and the high performance weighing cell ensures accurate and repeatable results.

ErgoClips allow direct dosing and avoid sample transfer errors, resulting in significant cost savings, particularly for valuable materials. The touchscreen display with configurable operation fields and other application-specific solutions enable ergonomic weighing processes. Efficiency is increased, saving additional working time.

- Easy and accurate dosing
- Intuitive operation
- Fast and efficient weighing processes
- Proper Positioning - The SmartGrid weighing pan and ErgoClip container holders allow the secure positioning of different shaped tare vessels. The SmartGrid weighing pan minimizes the effects of air turbulence so that stabilization time is reduced.
- Easy Access - The user can open each door from both sides. This allows easy access to the balance, and the user's referred hand stays free for dosing. Easy removable glass cover facilitates cleaning
- Fast Weighing - Dosing through the small aperture of the MinWeigh Door straight into the flask shortens stabilization and
- Weighing times. Very low minimum weights can be determined even under harsh conditions.
- Intuitive Operation - The user-friendly touchscreen makes using the balance intuitive and easy. Time and effort required for typing and programming tasks are reduced to a minimum.
- Automatic calibration with temperature control with 2 inner weights (FACT)
- RS232 communication channel
- Size of a weighing pan: 70 x 80 mm
- Maximum capacity: 0 –61 g
- Readability: 0,1mg

## Precizna vaga / Precision balance / KERN KB2000-2N



### Značajke i tehnički podaci

Kompaktna precizna vaga s velikim rasponom težine, EZ [M] i automatsko interno podešavanje.

- KERN KBJ sa unutarnjom kalibracijom: Nakon svakog ponovnog paljenja automatski se podešava, što jamči visoki stupanj preciznosti koji je neovisan o lokaciji vage.
- Upute za korištenje prikazane korak po korak (Yes/No) na ekranu
- Uzorak se stavlja na prstenasti tanjurić, veličine 90x40 mm
- LCD ekran, font 9 mm
- Ploča za vaganje od nehrđajućeg čelika promjera 81 mm, plastična, sa provodljivim lakom
- Max. Težina: 2 kg
- Temperatura prostora: 10 °C / 40 °C

### Features and technical data

Compact precision balance with large weighing range, as well as EC type approval [M] and automatic internal adjustment.

- KERN KBJ with internal automatic adjustment: Every time the balance is restarted it is adjusted automatically, which guarantees a high degree of accuracy and makes it independent of its location
- Ideal for mobile applications which require verification, such as ambulatory gold and jewellery purchasing
- User guidance step by step through Yes/No dialogue on the display
- Ring-shaped draught shield standard, only for models with weighing plate size , weighing space ØxH 90x40 mm
- Backlit LCD display, digit height 9 mm
- Weighing plate dimensions, stainless steel\* Ø 81 mm, plastic, with conductive lacquer
- Overall dimensions without draught shield WxDxH 167x250x85 mm
- Net weight approx. 2 kg, for details see the internet
- Permissible ambient temperature: KERN KB-N: 10 °C / 40 °C

## Analitička vaga / Analytical balance / KERN ABS320-4N



### Značajke i tehnički podaci:

- Stolna, analitička vaga sa digitalnim ekranom
- Maksimalna odvaga: 320 g
- Minimalna odvaga: 10 mg
- Očitanje (d): 0,1 mg
- Kalibracija: eksterna (preporučeni uteg E2: 200 g)
- Dimenzije mjerne površine: 91 mm, čelik
- Dimenzije / težina vage: 210 x 340 x 325 mm / 6,0 kg
- Napajanje: Mrežni AC adapter
- Priključak: za pisač - GLP ispis (pisač nije u cijeni), RS232
- Programi vaganja: tara, komadno, recept, postotno, s granicama tolerancije.

### Features and technical data:

- Analytical balance with LCD screen
- Maximal weighting: 320 g
- Minimal weighting: 10 mg
- Readability (d): 0,1 mg
- Calibration: external (the recommended weight E2: 200 g)
- Dimension of weighting pan: 91 mm, steel
- Overall dimensions / weight: 210 x 340 x 325 mm / 6,0 kg
- Power: AC charger
- Connections: for printer - GLP print, RS232
- Weighting programmes: tara, command, receipt, percentage, with toleration limits