

# Ioniser to neutralise Electrostatic Charge KERN YBI-01A

#### Technical data

Goods to be weighed which are non-conductive, such as plastic, china, glass, etc often carry electrostatic charge. The electromagnetic field which then occurs between the goods to be weighed and the balance can cause the weighing result to be distorted by up to a gramme. Therefore, when weighing in milligrammes or even smaller increments, we recommend neutralising the electrostatic charge with the KERN AC-Korona discharge ioniser. With feet supplied with the ioniser, it can be positioned conveniently next to the balance or you can manually direct it from all sides onto a particular item to be weighed.

- Discharge of ozone 0,05 ppm/h
- Total dimensions W×D×H
   115×100×60 mm (Adjustable foot retracted),
   115×110×80 mm (Adjustable foot folded out)
- · Net weight approx. 0,31 kg
- Mains connection 100-240 V, 50/60 Hz,
   AC power supply, DC 12 V, 500 mA, output,

KERN YBI-01A







## Weighing Table KERN YPS-03

#### Technical data

The KERN YPS-03 weighing table has been constructed to absorb vibrations and oscillations, which would otherwise distort the weighing result.

The YPS-03 weighing table consists of:

- a heavy, polished granite slab (24 kg) and is positioned on absorbing rubber components and is used as a surface on which to stand the analytical balance
- a work table, the work surface of which surrounds the slab and offers many storage options. The sturdy powder-coated steel frame has four height-adjustable feet, which can be used to accurately level the weighing table if the floor is at all uneven
- You can work in an ergonomic way at the
  weighing table whether you are in a standing
  or seated position. The inlet on the front of the
  table offers enough space for you to sit down
  and operate the scale without touching the
  weighing table.
- · All surfaces are hygienic and easy to clean
- Suitable for all KERN analytical balances with total dimensions ≤ W×D 300×400 mm
- Total dimensions W×D×H 785×600×800 mm (Height adjustable)
- Dimensions granite slab, W×D×H 300×400×80 mm
- Net weight approx. 46 kg

Ready for shipping in 2 working days. Dispatch complete on pallet, simple self-assembly. Please ask for dimensions, gross weight, shipping costs,

KERN YPS-03



### Anti-vibration Granite Plates KERN YPS-04, YPS-05, YPS-06

#### Technical data

- The KERN YPS-04, -05, -06 anti-vibration granite plates are designed to dampen shocks and vibrations that would otherwise distort the weighing results of high precision Laboratory Scales and analytical balances. Also ideal for vibration-free microscope set-up
- The anti-vibration granite plate is made of polished granite, which is supported on absorbent damping elements
- The anti-vibration granite plate can be used ergonomically while standing or sitting comfortably
- Compact size, practical for small spaces
- · All surfaces are hygienic and easy to clean
- Suitable for all KERN analytical balances, precision balances and microscopes with the corresponding dimensions
- Overall dimensions, W×D×H YPS-04: 400×450×60 mm YPS-05: 565x450x60 mm YPS-06: individual dimensions, according to your requirements
- Net weight approx.
   YPS-04: 30 kg
   YPS-05: 35 kg
   YPS-06: on request

Ready for shipping in 2 working days. Dispatch complete on pallet. Please ask for dimensions, gross weight, shipping costs,

KERN YPS-04 KERN YPS-05 KERN YPS-06

