

The Function of a Protective Cover for a Spectrometer



Overview

The handheld spectrometer requires protection for the detection window, and the whole needs to be placed in a shockproof and cool location to avoid internal damage to the spectrometer and protect workers from radiation. The instrument contains precise optical components that may be damaged by a moist environment. Optical damage. The utility model discloses a protection structure of a spectrometer, which comprises a box body, wherein a rubber shock pad is arranged in the box body, the rubber shock pad can absorb shock, a portable handle is fixedly connected in the box body, a plurality of second ventilation holes are formed. Protect your equipment from drops and secure it to an optical table or breadboard A tough but flexible rubber protective case for the Ossila USB Spectrometer. With mounting points that allow your spectrometer to be bolted in the desired position to a standard metric or imperial optical table or. Ensuring the longevity and accuracy of your sensitive lab device is paramount, and robust instrument protection is essential for maintaining optimal performance. At METTLER TOLEDO, we offer a comprehensive range of accessories, including protective covers and anti-theft cords, designed to safeguard. terial with an arc or spark discharge. This

radiation is directed into the optical systems via a ady stored in the instrument's memory.

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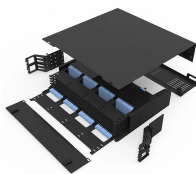
Protective housing A protective housing covers this instrument. More than 80 percent of the laser light is lost as it passes through the instrument optics. The accessible laser radiation in the ...



Remove the plastic protective cover and turn on the spectrophotometer using the power switch located on the back of the machine, lower left side. The spectrophotometer will automatically perform some ...



A tough but flexible rubber protective case for the Ossila USB Spectrometer. With mounting points that allow your spectrometer to be bolted in the desired position to a standard metric or imperial optical ...



Spectrometer is a broad term often used to describe instruments that measure a continuous variable of a phenomenon where the spectral components are somehow mixed. In visible light a spectrometer can ...



Before using the instrument, the customer should have in place decontamination procedures designed to protect laboratory workers from occupationally acquired infections.



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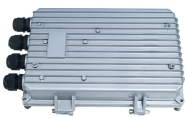
Not only is your balance protected when you're not using it, but it's also clean and ready for use when you remove the dust cover. The cover protects your balance from dust, dirt, and fluids. Simply ...



Protective gloves and safety goggles must be worn when cleaning the optional filter bottle, the spark plug or arc adapter or when changing the filter insert. preventi n instruction



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Remove the cover of the lamp house and inspect the condition of the lamps and mirrors. Decide whether the fault is likely to be optical, electronic or mechanical.

Contact Us

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