

PFINDER 70

STATIONARY UV-LED-LAMP



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DESCRIPTION

PFINDER 70 is a stationary UV-lamp based on LED technology and is used for inspection and interpretation of results when undergoing magnetic particle testing or penetrant testing. 15 powerful LEDs provide an uniform illumination.

PFINDER 70 works with high power LED's in a UV-A spectrum of 365 nm (+/- 1 %).

For handling UV radiation, we recommend wearing appropriate protective equipment, e.g. safety goggles with 100 % UV filter.



YOUR HANDLING + COST SAVING BENEFITS

- | Powerful in compact design
- | Very evenly illuminated testing area
- | Durable UV-LED technology

APPROVALS & CONFORMITIES

The product conforms to these specifications / is suitable for the use according to:

CE-Conform
EN ISO 9934-1 | EN ISO 3452-1 |
EN ISO 3059

Risk class 2 (gem. DGZfP EM6)

CONTENT OF DELIVERY

UV-LED-Stationary Lamp | Connection cable | Users´ manual

CHARACTERISTIC DATA	Specification	Unit	Value
UVA	Distance = 40 cm	W/m ²	> 30
Risk class	DGZfP EM 6		2
Visible light	Distance = 40 cm		approx. 400 x 300 mm
Weight		kg	approx. 10
White light		Lux	< 20
Body protection class			IP50
Durability UV-LED		Std.	> 10.000