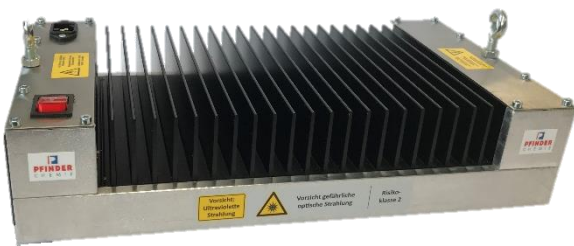


DESCRIPTION

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. Powerful UV-LEDs provide a uniform illumination.

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

Für den Umgang mit UV-Strahlung empfehlen wir das Tragen entsprechender Schutzausrüstung, z.B. einer Schutzbrille mit 100% UV-Filter.



PRODUCT BENEFITS

- Powerful in compact design
- Very evenly illuminated testing area
- Durable UV-LED technology
- Risk class 2 (according DGZfP EM6)

APPROVALS & CONFORMITIES

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

CE-Konform
DIN EN ISO 9934,
DIN EN ISO 3452-1,
DIN EN ISO 3059

Please respect the relevant rules and specifications for your application.

CONTENT OF DELIVERY

UV-LED-Stationary Lamp, connection cable, Users' manual

TECHNICAL PROPERTIES

UVA:	Distance = 40 cm	>30 W/m ²
Risk class:	DGZfP EM 6	2
Visible light	Distance = 40 cm	approx. 400x 300 mm
Weight:	approx. 10kg	

Wight Light	< 20 Lux
Body protection class	IP50
Durability UV-LED	> 10.000 Std.