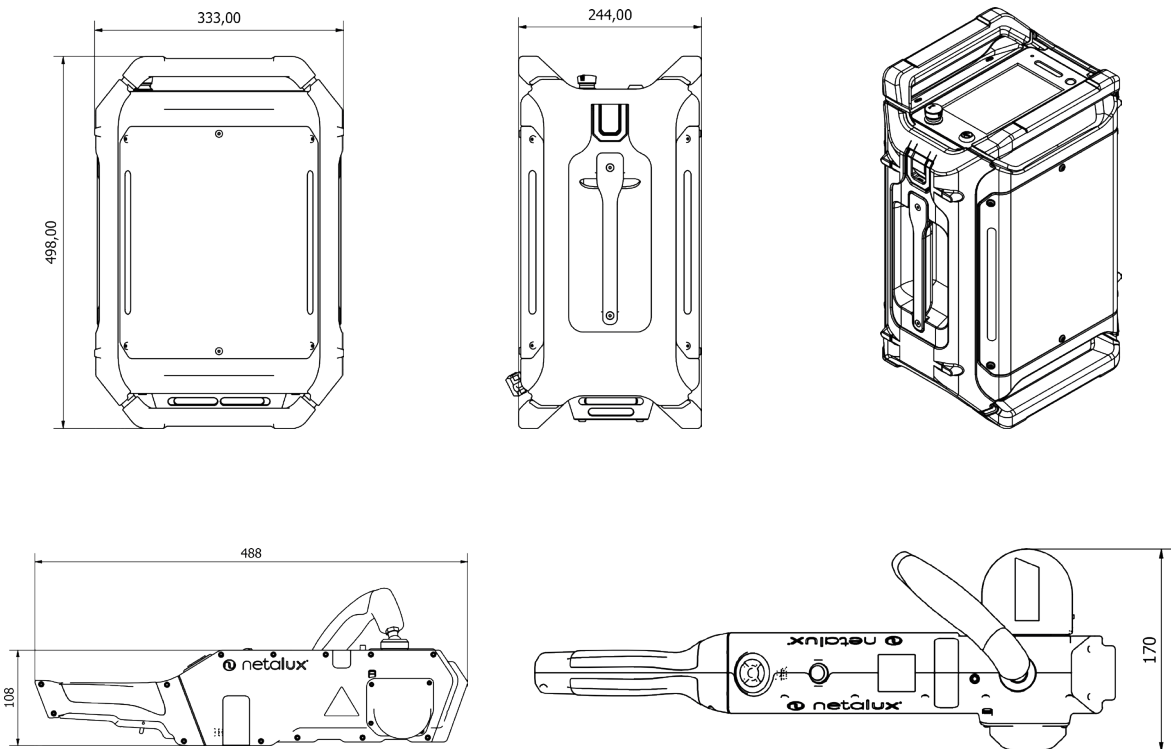


NETALUX NEEDLE - TECHNICAL DATA SHEET



Characteristics

Laser type
Class IV Pulsed Ytterbium Fiber Laser

Wavelength
1064 nm

Power
50 or 100 Watt

Pulse characteristics
Gaussian, max 1 mJ

Electrical power
1P + PE | 110V-240V | 50-60Hz | 450W
Standard EU plug, others upon request

Cooling
Air

Weight
≈ 20 kg (handset ≈ 2,3 kg)

Dimensions [l x w x h]
333 x 244 x 498

Fiber length
4,5 m

Transport
IP68 case on wheels

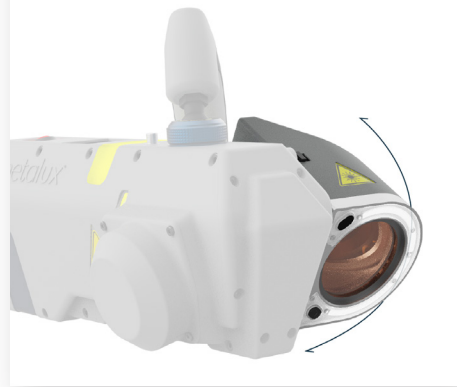
Maintenance contract possible?
Yes.

Available as stationary?
Yes.

Multifunctional handset



115° rotatable with LED headlight



Built to be lifted



Integrated user interface



We're here for you



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