HUATEC
Industry Instrumentation

Magnetic Rope Detector HRD-100 Steel Rope Ultrasonic Flaw Detector

Product Details:

Place of Origin:	**China**
Brand Name:	**HUATEC**
Certification:	**CE**
Model Number:	**HRD-100**

Payment & Shipping Terms:

Minimum Order Quantity:	**1 set**
Packaging Details:	**Carton**
Delivery Time:	**7 days**
Payment Terms:	**TT /LC**
Supply Ability:	**200 sets per month**

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Large Image : Magnetic Rope Detector HRD-100 Steel Rope Ultrasonic Flaw Detector

Detailed Product Description

Mining rope detector,steel rope flaw detector

Specification
- For inspection of ropes with diameter from 1 to 300 mm (0.04" to 11.8")
- Size 330 x 235 x 190 mm (13" x 9, 3" x 7, 5 ")
- Weight 15 kg (33 lbs)
- Speed along the rope during inspection - from 0 to 6 m/s (0 to 6, 54 yards/s)
Features
- Dual-function: LMA and LF capability
- Speed does not affect readings
- Accurate distance wheel assembly
- Easy to install and re-install
- Easy to handle and fix on the rope
- 3 changeable hall sensor units
- Temperature range -10 +50°C
- PC software control directly, continuously testing rope length more than 10000m
- Power: AC 220V±10%

- Working temperature: -20℃～40℃
- Storage temperature: -40℃～60℃
- Relative humidity:≤90%RH

Typical applications but not limited with:

Inspection of mining ropes, aerial ropeways (mostly ropes of chairlifts and gondola lifts), guy (suspension) ropes of bridges.

Standard accessories

Probe	1 set	Real time alarm	1pc
Signal cable	1pc	HRD PC analyse software	1set
laptop	1pc	Communication cable	1pc
Charger	1pc	Tool	1set
Instruction manual	1set		