



METAL SHARK® RD
Metal Detection for wood logs in saw mills

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METAL SHARK® RD



Aperture diameter 500 - 1.300 mm

Highest metal sensitivity

Short Metal Free Zone

Stainless steel housings provide total shielding against transient influences that cause false/nuisance tripping.

The most technologically advanced metal detector available

The exclusive 4 channel DDS and DSP microprocessor provides continuous accuracy and stability.

System 'learns' the product and automatically compensates and adjusts for such things as different species, moisture, VFDs and pitch ensuring 95% less false/nuisance tripping.

Single board microprocessor with multiple filters that eliminate undesirable noise.

Password protection

Maintenance free

Rugged and sturdy design, vibration proof



As a manufacturer Cassel is committed to highest standards of quality. For more than ten years our goal has been to ensure the quality of your products. Our reputation has been earned by protecting yours. We supply customers in different industries worldwide such as Foods, Plastics, Pharmaceuticals, Textile, Timber and Mining. Our headquarters and state of the art manufacturing facility are located near Hannover in the heart of Germany. Each year we manufacture and deliver over 1000 metal detection systems. Approximately 80% of the production is heading for export markets. To ensure you get the very best of service and support wherever on the globe you are using our metal detectors, we have a worldwide network of partner agents.

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