



Partner for Test & Measurement
Equipment Services and Data Solutions

Tank Floor Scanners

Nondestructive Testing (NDT)

MFE

MFE Manually Operated Mark III Tank Floor Scanner

Pine Item #54798

DESCRIPTION:

Our new Manually Operated Mark III Tank Floor Scanner comes with an improved magnetic bridge, allowing for higher sensitivity for inspection through coated storage tank floors and increased plate thickness capabilities. The new Mark III also introduces a rugged touch screen Panasonic Toughbook. The Toughbook displays the digital volume loss signals in real time and allows the operator to adjust the gain and set the alarm quickly and easily. The manually operated Mark III Tank Floor Scanner can be upgraded to a Stop-on-Defect unit with the addition of a few interchangeable components. Our new Manually Operated Mark III Tank Floor Scanner comes with an improved magnetic bridge, allowing for higher sensitivity for inspection through coated storage tank floors and increased plate thickness capabilities. The new Mark III also introduces a rugged touch screen Panasonic Toughbook. The Toughbook displays the digital volume loss signals in real time and allows the operator to adjust the gain and set the alarm quickly and easily. The manually operated Mark III Tank Floor Scanner can be upgraded to a Stop-on-Defect unit with the addition of a few interchangeable components.



Contact a Pine branch near you to request a quote or place an order

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www.pine-environmental.com

Canada

www.pine-environmental.ca

Product Specifications

Speed	3 ft. / second
Max Coating Thickness	Floor Plate and coating up to .75\'' / 20 mm
Real Time Analysis	Yes 12 Channels
Power Requirements	12V Battery
Operation Weight	100lbs
Maximum Single Scan Length	None
Thickness Range	.75\'' / 20 mm
Test through Coatings	Yes if non-magnetic
Scan Width	12 Inches
Freeze Screen Alarm	Yes
Sensitivity	Adjustable



Video:
<https://youtu.be/B9baFbUP4eA>

Local Delivery Pick-up

In-Stock Equipment

Repair & Calibration

Rental Protection Plan