

MINI CORROSION BUDDY MANUAL SCANNER



The ScanBuddy® Mini Corrosion Scanner
is designed to take the frustration out of corrosion scanning.

The small-diameter corrosion scanner is super easy to attach to the scan surface. The easy-to-use hair clip action has hidden abilities. When opening to lift off the probe, two proximity switches both increment one encoder count on a second encoder channel for indexing the scans being performed and also disable the rotary encoder if it was rotating while moving the scanner to the next position.

Only one hand is used to operate the scanner.

The spring loaded legs can be lengthened to scan from 19 to 110mm (19 to 80mm is standard. Extra leg links can be ordered).

An irrigation inlet that channels coupling fluid right to the surface of the wedge ensures that minimal quantities of fluid is needed.



TECHNICAL SPECS

Min diameter:	19mm
Max diameter:	110mm
Clearance for full rotation:	60mm
Encoder wheel diameter:	16mm
Encoder counts per rev:	4000
Length of scanner:	170mm
Scan width:	100mm

Product might differ from images in this brochure.



Call +64 27 367 4916



Email: info@scanbuddy.co.nz



www.scanbuddy.com