

# ULTRASONIC FLAW TESTING B SCAN



FOR ALL YOUR INSPECTION NEEDS



B-scan is useful for corrosion analysis or locating laminations and inclusions in new rolled material. Real-time imaging displays a profile of the test material along the scan path. Images can be stored for later review.

## Equipment

Dacon has a variety of equipment that can be used for UTM measurement ranging from handheld thickness gauges to highly sophisticated A- and B-scan equipment.

Most likely to be used is the Parametrics 36/37 DL equipment, which can compensate for the thickness of paint layers and has a B-scan presentation.

In addition to that a Dacon operator will have the availability of calibration blocks in at least three different materials (Carbon steel, Stainless Steel and Duplex).

