

# SONAFLEX PL Manual Rider

#S-Rider

- Plate Thickness Range: 5-300mm
- Probe Type: EC arrays
- Probe Width: 220mm
- Lightweight trolley
- Mounted industrial laptop
- Automated
  - Calibration report
  - Test report for every plate
- Weight: Roughly 66lbs
- Data Base: 1 TB



The Sonaflex PL Manual Rider is a manual trolley system with our sophisticated PC-based and flexible Sonaflex platform. It examines the quality of plates and slabs using ultrasonic waves or eddy currents. It detects cracks in both the surfaces of the plate and internal defects, reflecting ultrasonic shear waves propagating in the direction of about 45 degrees to the surfaces.

Meets all industry standards.