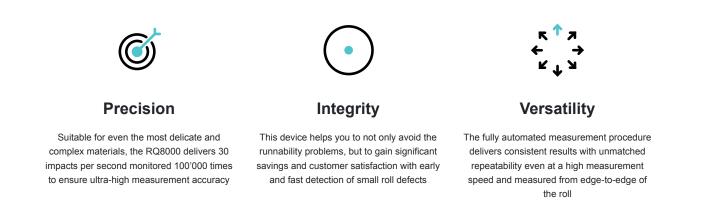




Film & Paper Roll Hardness Testers Proceq RQ8000

Roll testing based on position measurement and hammer penetration, minimizing roll surface damage and increasing accuracy.











Instrument Tech Specs

Dimensions	75 x 105 x 190 mm / 3 x 2.4 x 7.3 in
Weight	1'250 g / 44.1 oz
Device housing	Rugged metal encasing & frame
Verification	Internal standard for periodic control
Bar and QR code scanner	Built-in illuminated camera, various formats (stacked, linear and matrix bar QR codes), range 1-30 cm
Technology	Impact hammer deceleration method
Native scale	Gravity units, g, [9.81 m·s-2]
Secondary method	Impact hammer penetration depth
Secondary scale	Depth / mm
Measurement frequency (impact)	30 Hz, (30 hits-1)
Impact hammer measurement resolution	100'000 s-1
Length measurement resolution	1 mm
Max recommended measurement speed*	Up to 50 cm·s-1

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