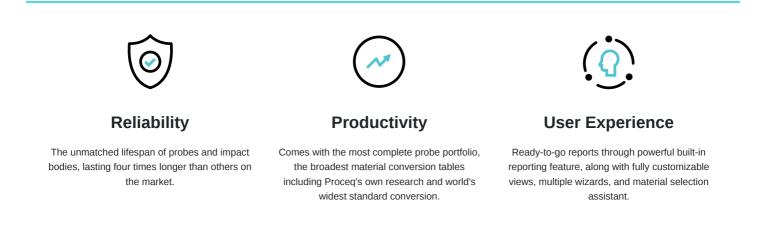




Hardness Testing Equotip 550 Leeb

Highly robust and advanced Leeb measuring system





Software / Workspace App

Pc Software	Equotip Link allowing direct reporting and custom reports
Memory	Internal 8 GB flash memory (> 1'000'000 measurements)





PC Software	Equotip Link allowing direct reporting and custom reports
Memory	Internal 8 GB flash memory (> 1'000'000 measurements)
Display	7" color rugged touchscreen unit (800 x 480 pixels) with dual core processor
Native Scale	HLx (x: D, DC, DL, S, E, G, C)
Available Scales	HB, HV, HRA, HRB, HRC, HS, MPA (σ 1, σ 2, σ 3
Available Probes	Leeb D / DC / DL / S / E / G / C
Combination With Other Methods	Portable Rockwell, UCI
Minimum Uncoupled Specimen Mass (kg / lbs)	15 / 33 (Leeb G) 5 / 11 (Leeb D, DC, DL, E, S) 1.5 / 3.3 (Leeb C)
Minimum Coupled Specimen Mass (kg / lbs)	0.5 / 1.1 (Leeb G) 0.05 / 0.2 (Leeb D, DC, DL, E, S) 0.02 / 0.045 (Leeb C)
Minimum Uncoupled Specimen Thickness (mm / inch)	70 / 2.73 (Leeb G) 25 / 0.98 15 / 0.59
Minimum Coupled Specimen Thickness (mm / inch)	10 / 0.4 (Leeb G) 3 / 0.12 (Leeb D, DC, DL, E, S) 1 / 0.04 (Leeb C)
	Automatic compensation for impact direction Personalized user profiles and views
Instrument Firmware	Integration in automated testing environments (incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features
Instrument Firmware Custom conversion curves	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features
	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features
Custom conversion curves	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features Yes, 1-point shift, 2-point, polynomial
Custom conversion curves Connections	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features Yes, 1-point shift, 2-point, polynomial USB host / device and Ethernet ISO 16859, ASTM A 956, custom method,
Custom conversion curves Connections Verification according to	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features Yes, 1-point shift, 2-point, polynomial USB host / device and Ethernet ISO 16859, ASTM A 956, custom method, combined method
Custom conversion curves Connections Verification according to Measuring Range	(incl. remote control) 11 Languages and timezone supported Measurement wizards Custom curve wizard Combined method wizard User guidance features Custom report features Yes, 1-point shift, 2-point, polynomial USB host / device and Ethernet ISO 16859, ASTM A 956, custom method, combined method 150 - 950 HL

SWISS 🖬 MADE

Present in +100 countries, we serve inspectors and engineers all over the world with the most comprehensive range of InspectionTech solutions, combining intuitive software and Swiss-manufactured sensors. www.screeningeagle.com

Request a quote

