

Original "Schmidt" test hammers Measuring Range 10-70N/mm² Compressive Strength

C 30

Standard model "N" for normal concrete casting. Impact energy of 2.2Nm. Weight: 1.7kg

C 31

"NR" model; same as C 30 model, but having an automatic incorporated device recording on diagram the impact values. Weight: 2.6kg

C 31-01

Spare roll recording paper for C 31 (pack of 5), 4,000 test impacts per roll. Weight: 0.22kg

C 32

"L" modal similar in shape to the "N" model, but having an impact energy of 0.735 Nm and ideal for testing small and impact-sensitive materials, and rock samples. Weight: 1.4kg

C 33

"DIGI-SCHMIDT 2" concrete test hammer ND equipped with a sensor which measures the rebound value of a test impact with high resolution and reproducibility.

C 34

ANVIL for verification of calibration of concrete test hammers. N, NR, ND, L, LR, LD types.

Dimensions: dia. 150 x 230mm.

Weight: 17kg

All other models of original Schmidt test hammers (P, PT, PM) available on request.

Test Hammer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Type ND
Impact energy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.207 Nm ²
Measuring range of	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
compressive strength	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10 to 70 N/mm
Accuracy of measurement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	± 0,2 R
Reproducibility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	± 0,5 R

Display unit with non-volatile memory for max. 500 measurement series of 10 values each, graphic LC-Display 128 x 128 Pixel. Interface RS 232.

Integrated software for printing the measured values and transmitting to PC. Temperature range - 10 to + 60°C. Battery operation with six LR 6 batteries, 1.5 V, for 60 hours.

Transfer cable for PC, test hammer cable, grind stone, carrying straps, operating instructions, certificate, protection sleeve and carrying case
325 x 295 x 105 mm, total weight 3 kg.



■ C 33 + C 34