





Tapping machines are commonly used for noise transmission measurements such as test of general impact noise in dwellings in floors and stairs of buildings. Qsources Qtap is a remote controlled and battery powered tapping machine with a low weight of only 8.8 kg. Qtap ensures a correct tapping frequency and high precision fall timing. The high quality, aluminium housing ensures the machine is robust enough to allow measurements in diverse construction sites. Easy transportation is guaranteed due to the machine's light weight and the included soft carry case. Qtap complies to diverse international standards such as ISO 16283-2, 717-2, 14O and ASTM E492.

	Qtap
SPECIFICATIONS*	
Description	Lightweight, battery powered tapping machine
Weight	8.8 kg
Dimensions	450 x 238 x 120 mm
Mains power requirement	230V
Hammers	5, placed in straight line
Inter-axcle spacing	100±3 mm.
Hammer speed	O.886 m/s ± 3%
Hammer mass	500gr. / Height: 40mm. Tolerance: ± 5%
Hammer diameter	30 ± 0.2mm.
Front Radius & Curve	500mm.
Tapping Rate	100 ± 5 ms.
Tapping interval	100 ± 20 ms.
Product maintenance	No maintenance required
LED Indicators	√ Battery Level & Power
Integrated Remote Control (FR)	$\sqrt{\rm Up}$ to 100 metres range**
Industry Standards	ISO 14 <b>0-</b> 6 / 14 <b>0-</b> 8 / 140-11 / 717-2 / 16283-2 / DIN52210 / ASTM E492 / UNI 11569-2 <b>0</b> 15





\* These specifications may be adapted if necessary to improve the quality.
\*\* Range in free sight. The range can be influenced by metal structures.

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