

Frequency & Amplitude Meter

FAM-2

Applications

Use this instrument for checking the frequency and amplitude of *mechanical vibrations* on

- soil compaction rollers
- asphalt compaction rollers
- paver screeds
- plate compactors
- trench compactors
- vibrating beams

Features

- easy to use
- amplitude direct in mm
- battery operated
- small dimensions
- rain- and dustproof IP65
- rugged
- sensor with magnetic foot

Specification

frequency : range : 15 - 100 Hz
resolution : 0.1Hz
accuracy : $\pm 2\% \pm 1$ digit

amplitude : range : 0.20 - 2.5mm(peak) with
acceleration : 10-100m/s²
resolution : 0.01mm
accuracy : $\pm 5\% \pm 1$ digit

display : LCD, character height : 12.7mm
dimensions : 275x230x83mm (transport case)



Representative

ULFIA Elektronik AB

Västra Nabbavägen 7
SE-37044 Tjurkö
Sweden

phone: +46 455 80596
e-mail : info@ulfia.se