



## Set waves on strings, aligner and dynamometer

EQ038B

### Function

Intended for experimental study, physics laboratory, carrying out physics and natural science experiments on: Waves. Transverse mechanical waves in a tense, vibrating rope. What is a tense string. The incident pulse and the reflected pulse in a tense string. Transverse periodic wave, incident wave and reflected wave in a tense string. The incident wave, the reflected wave, the resonance wave and the fundamental frequencies of vibration. The speed of propagation. Determining propagation speed, etc.

### Knowledge areas

Physics

### Key Experiments

