



**Product name:**  
Wave Demonstrator Kit

**Product code:**  
CIVIL-FOC-114-0035



## Description

Wave Demonstrator Kit

## Technical specification

The kit comprises: A transverse wave machine with 80 arms spaced on nylon line with detachable weights to provide an example of transverse wave propagation in which movements of the rods create the waves

This wave machine, which comes in kit form and must be self-assembled, is designed to demonstrate the theory of waves.

An extension spring with weights, for the propagation of both longitudinal and transverse waves

Two loaded elastic cords to illustrate transverse wave motion

A teacher's book which describes the experiments and gives detailed quantitative analysis.



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