

## ELE Sieve Shaker CTR

**Code:** 80-0200  
**Product Group:** Lab Testing

### Overview

A versatile and cost-efficient solution, the ELE Sieve Shaker with keypad control is engineered for general-purpose use across civil engineering, construction materials, and industrial labs. It delivers the same three-dimensional sieving action using an electromagnetic drive but is controlled via a straightforward keypad console with programmable time and vibration modes.

Its **rugged, portable design and budget-friendly configuration** make it the preferred choice for **standard testing environments**, particularly in on-site labs, academic setups, or facilities with simplified operational needs.

### Key Features

- Digital keypad console with easy programmable settings
- Triple-motion vibration: vertical, lateral & rotational
- Quiet operation with no mechanical wear
- Test time programmable from 0-999 mins
- Supports up to 10 × 200 mm or 6 × 300 mm sieves
- Compact and suitable for benchtop or mobile use
- A detachable panel for ease of transportation
- Vibration-isolated control unit ensures stable input even under high load operation

### Best Suited For

- Materials testing in construction and civil labs
- University labs performing routine particle size classification
- On-site labs or project-specific batching plants
- Cost-conscious buyers requiring core performance without digital complexity
- Facilities that prioritise durable design and low maintenance over UI-driven control

### Specification

Parameter	Details
Sieve Capacity:	Up to 10 × 200 mm / 8" sieves with lid & receiver Up to 6 × 300 mm / 12" sieves
Control Interface:	Digital keypad console (separate unit)
Operation Modes:	Continuous / Intermittent
Timer Range:	0-999 minutes
Dimensions (L × W × H):	380 × 440 × 1085 mm
Power Supply:	220-240 V AC, 50Hz, 1 phase

### Ordering Information

**80-0200** – ELE Sieve Shaker CTR

