

ELE Sieve Shaker ADV

Code: 80-0220

Product Group: Lab Testing

Overview

Designed for high-specification labs and precision-driven industries, the ELE Sieve Shaker with touchscreen control brings advanced programmability and laboratory-grade accuracy into one smart system. Its electromagnetic drive delivers a consistent triple-motion vibration profile, while the fully digital touchscreen interface allows complex test configurations, data repeatability, and process traceability. Its isolated control panel ensures stability of operation – particularly valuable in **regulated environments** or **multi-operator laboratories**.



Key Features

- Intuitive touchscreen interface for precise control & repeatable programs
- Triple-action vibration: vertical, lateral & rotational
- Quiet, maintenance-free electromagnetic drive
- Programmable duration (0-999 mins) with continuous or intermittent modes
- Independent control panel – isolated from vibration for high-accuracy labs
- Supports up to 10 × 200 mm or 6 × 300 mm sieves
- A detachable panel for ease of transportation
- **Advanced interface ideal for labs needing test documentation, user traceability & protocol control**

Best Suited For

- Advanced QC labs in cement, pharma, food, and powder processing
- High-volume commercial testing labs requiring multi-batch repeatability
- Environments with strict test protocol requirements or documentation needs
- R&D institutions and universities running method development studies
- Ideal for teams needing programmable workflows, digital control, and repeatable results across operators

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 touchscreen (separate console)
Operation Modes:	Continuous / Intermittent
Timer Range:	0-999 minutes
Dimensions (L × W × H):	380 × 440 × 1085 mm
Power Supply:	220-240 V AC, 50 Hz, 1 phase

Ordering Information

80-0220 – ELE Sieve Shaker ADV