

STALWART

Laboratory Sieving Shaker STS-200S



Introduction

The Stalwart sieve shaker is used to all typical sieving tasks in the laboratory. The vibratory sieving shaker for dry and wet sieving from 20 g up to 3 kg. Easy to operate, reliable and long-lasting with extensive accessories from 20um-25mm for wide application.

Features

- **Sample application:**

The particle size distribution of soft, medium hard, hard and brittle materials can be analyzed batch-wise

- **Amplitude range:** 0.2-3.00mm

- **Sieving size range:** 20μm-25mm

- **Sieve diameter:** 100mm\150mm\200mm\203mm

- 5 inch LED control panel, easy to operate

- With “sieving smart” function, linked to computers use special screening software for operation control

Specification

Item	STS-200S
Measuring range	20μm~25mm
Amplitude adjustment range	0.2~30mm
Time setting	01~99min
Interval operation adjustment range	00~99s
Drive/sieving mode	electromagnetic drive
Max. number of fractions	9/17
Sieve diameters	100/150/200/203mm(8")
Parameter combinations that can be stored	9
Max. feed capacity	3kg
Rated power	400W
Power supply	220V,50Hz
Instrument size(W*D*H)	400*480*240mm
Package size(W*D*H)	400*615*615mm
Weight	43kg