

# Laboratory sieves sifter

## SWING 160 / SWING 200



- simple operation, ergonomic design
- low-noise and maintenance-free
- for dry sieving operations
- 2 year warranty

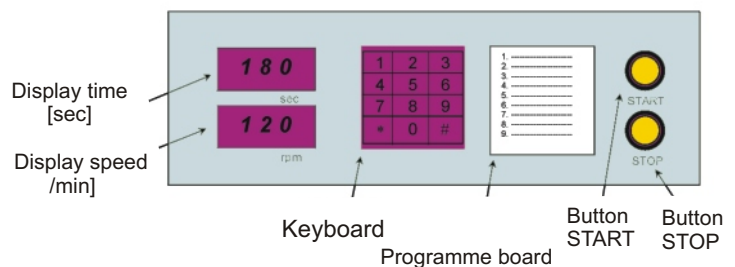
Designed for shaking up to nine sieves. Features a digital timer and electronic speed control, orbital motion that reduces clogging and quick action clamps to hold the sieve stack securely.

The internal counterbalance and adjustable footpads keep the shaker stationary without the need for a permanent mounting.

The motor and all mechanical parts are enclosed in a sturdy metal case.

Shakers are used in research & development, quality control of raw materials, intermediate products and end products, and in production control.

SWING enables every user to select a suitable device according to his individual requirements, profile and budget.



### SPECIFICATION

	SWING 160	SWING 200
Dimensions	450 x 350 x 250 mm	
Timer	30 - 999 s	
Rotation	50 - 160 rpm	50 - 200 rpm
Program	9 programs stored in EEPROM ( non-volatile memory), 6 of them by the factory and 3 through the keyboard by the user	
	<ul style="list-style-type: none"> <li>1 30 s / 120 ot/min</li> <li>2 120 s / 120 ot/min</li> <li>3 300 s / 150 ot/min</li> <li>4 600 s / 150 ot/min</li> <li>5</li> <li>6</li> </ul>	<ul style="list-style-type: none"> <li>30 s / 120 ot/min</li> <li>120 s / 120 ot/min</li> <li>60 s / 140 ot/min</li> <li>600 s / 150 ot/min</li> <li>300 s / 180 ot/min</li> <li>600 s / 180 ot/min</li> </ul>
Net weight	21,5 kg	22,5 kg
Power	85 W	125 W
Voltage	230 V/ 50 Hz ± 10 %	
Sieves (there're not a part of supplies)	standard $\text{AE}$ 200 - 250 mm	
Maximum load (weight of sieves with bottom and cover + sample)	3000 g	3500 g
Number of sieves	max. 5 to 9 with bottom and cover	