

OS 10 basic / RS 10 basic

Orbital shaker/ Reciprocating shaker

- Compact, flat laboratory shakers
- Electronical adjustment of speeds
- Adjustable timer from 5 - 50 min or continuous operation
- LED display for speed and time setting
- With constant torque, protected against overload and intrinsically safe operation, like OS 5 basic



Accessories: see page 29

Shaking motion	orbital (OS), reciprocating (RS)
Orbital diameter	10 mm (OS), 20 mm (RS)
Max. permitted shaking weight (with attachment)	7,5 kg
Motor rating input / output	45 / 10 W
Permissible ON-time	100 %
Infinitely adjustable speed range	20 - 500 min ⁻¹ (OS), 20 - 300 min ⁻¹ (RS)
Speed display	LED line
Timer	5 - 50 min
Dimensions (W x D x H)	360 x 420 x 98 mm
Weight	8,3 kg
Protection class acc. to DIN EN 60529	IP 21

OS 10 basic	Id-No. 3180300
RS 10 basic	Id-No. 3180700
OS 10 control	Id-No. 3180400
RS 10 control	Id-No. 3180800

Optional accessories:

AS 260.2 Fixing clip attachment	Id-No. 3115500
AS 260.3 Dish attachment	Id-No. 3120600
AS 260.5 Separating funnel attachment	Id-No. 3120900

Package

(OS 10 basic, AS 260.1)
Package Id-No. 9007500

(RS 10 basic, AS 260.1)
Package Id-No. 9007700

OS 10 control / RS 10 control

Orbital shaker/ Reciprocating shaker

Details as per OS 10 basic / RS 10 basic, but with these additional features:

- Digital display for speed and time
- An RS 232 interface makes it possible to control and document all functions with a PC, via labworldsoft®
- Adjustable timer up to max. 9 hrs 59 min or continuous operation
- Adjustable speed range
10 - 500 min⁻¹ (OS 10 control)
10 - 300 min⁻¹ (RS 10 control)



Accessories: see page 29



Universal attachment AS 260.1

Can be adjusted to fit all types of vessels with 4 universal, infinitely adjustable clamping rolls.

Dimensions (W x D x H)	425 x 335 x 135 mm
Holding surface	320 x 320 mm
Weight	1,6 kg

Id-No. 8017400

Package

(OS 10 control, AS 260.1)
Package Id-No. 9007600

(RS 10 control, AS 260.1)
Package Id-No. 9007800

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