

OST 20 basic / OST 20 digital

Overhead stirrers

- Sturdy, slim stirrer
- Up to 20 l (H₂O) with constant power drive
- Two speed ranges for universal use from 60 - 2.000 min⁻¹
- Push-through agitator shafts
- OST 20 digital with digital display

Stirring quantity (H ₂ O)	20 l
Speed range I (50 Hz)	60 - 500 min ⁻¹
Speed range II (50 Hz)	240 - 2.000 min ⁻¹
Viscosity range	10.000 mPas
Motor rating input / output	70 / 35 W
Output at stirring shaft	26 W
Max. torque at chuck	150 Ncm (100 min ⁻¹)
Speed display	digital
Chuck range	0,5 - 10 mm
Hollow shaft, inner diameter	10,5 mm
Diameter of extension arm	13 mm
Dimensions (W x D x H)	88 x 212 x 294 mm
Weight	3 kg
Protection class acc. to DIN EN 60529	IP 20

OST 20 basic (without figure) Id-Nr. 3292000

OST 20 digital Id-Nr. 3293000

Optional accessories:

Stirring shaft protection R 301 Id-Nr. 2603000



Package

(OST 20 digital, R 182, R 1342, R 1826)
Package Id-Nr. 9008800

Package

(OST 20 basic, R 182, R 1826, R 1342)
Package Id-Nr. 9008700



Boss head clamp R 182

For description, see page 11.

Id-Nr. 2657700

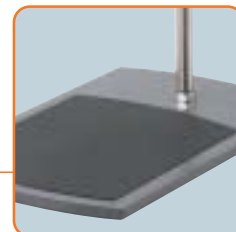


Plate stand R 1826

For description, see page 11.

Id-Nr. 3160100



Propeller stirrer R 1342

Matches OST 20 basic /digital.

For description, see page 11.

Id-Nr. 0741000

OST 20 hightorque

Overhead stirrer

- Suitable for small quantities of highly viscous media
- Due to the high torque the stirrer has to be fixed to a stand with 34 mm diameter (e.g. R 2723)

Stirring quantity (H ₂ O)	20 l
Speed range (50 Hz)	16 - 135 min ⁻¹
Max. viscosity	100.000 mPas
Motor rating input / output	70 / 35 W
Output at stirring shaft	26 W
Max. torque at chuck	370 Ncm (100 min ⁻¹)
	600 Ncm (60 min ⁻¹)
Speed display	digital
Chuck range	0,5 - 10 mm
Hollow shaft	not push-through
Diameter of extension arm	16 mm
Dimensions (W x D x H)	88 x 212 x 383 mm
Weight	4,2 kg
Protection class acc. to DIN EN 60529	IP 20

OST 20 hightorque Id-Nr. 3294000

Optional accessories:

Stirring shaft protection R 301 Id-Nr. 2603000



Package

(OST 20 hightorque, R 1331, R 2723, R 271)
Package Id-Nr. 9008900

Anchor stirrer R 1331

Matches OST 20 hightorque

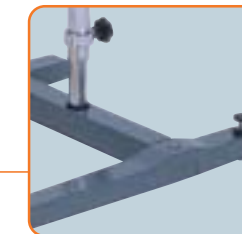


Material stainless steel	AISI 316L
Diameter of stirrer	90 mm
Shaft length	350 mm
Diameter of shaft	8 mm

Id-Nr. 2022400

Telescopic stand R 2723

For heavy instruments and attachments



Diameter of support rod	34 mm
Height	620 - 1010 mm
Stroke	390 mm

Id-Nr. 1412100

Boss head clamp R 271

Matches stand R 2723



Clamping range	
Stand	34 mm
Extension arm	16 mm

Id-Nr. 2664000

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