



ŞİMŞEK Laborteknik

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MEKANİK KARIŞTIRICI Laboratuvar Tipi

Overhead stirring drive OST basic

- ☒ For use up to the "medium viscosity" range
- ☒ With constant torque through micro-processor-driven control
- ☒ Push-through agitator shafts, drive protected against overload

Stirring quantity (H ₂ O):	20 l
Speed range:	50 - 2.000 rpm
Viscosity range:	up to 10.000 mPas
Motor rating input / output:	75 / 55 W
Output at stirring shaft:	53 W
Maximum torque at chuck:	30 Ncm
Speed variation under changing load:	2,5 %
Chuck range:	0,5 - 10 mm
Hollow shaft, inner diameter:	11 mm
Dimensions (W x D x H):	80 x 190 x 175 mm
Weight:	2,8 kg



OST basic Id-Nr. 3145000

Package* Id-Nr. 9006300
*OST basic, R 1826,
R 182, R 1342



R 1342 Id-Nr. 0741000

Propeller stirrer R 1342

Matches lab stirrer-mixer OST basic.

Material stainless steel:	1.4401
Diameter of stirrer:	50 mm
Stirrer length:	350 mm
Diameter of shaft:	8 mm



R 182 Id-Nr. 2657700

Boss head clamp R 182

Matches plate stand R 1826.

Clamping range of column:	6 - 16 mm
Clamping range of boom:	6 - 16 mm



R 1826 Id-Nr. 3160100

Plate stand R 1826

Stable, slip-free plate stand.
(including PUR cover)

Diameter of column:	16 mm
Height:	800 mm

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