

BOECO OVERHEAD STIRRERS OST-25 / OST-40

- » With digital display
- » Compact size
- » Brushless DC maintenance free long life motor
- » The speed will remain constant even with changing viscosities
- » Suitable for viscosities 10.000 and 30.000 mPas and volumes (25/40l)

Technical details	OST-25	OST-40
Stirring quantity (H ₂ O):	25 l	40 l
Max. viscosity:	10.000 mPas	30.000 mPas
Motor rating input/output:	59 W / 45 W	
Output at stirring shaft:	42 W	
Max. ON-time	100%	
Max. torque at chuck (100rpm)	20 Ncm	40 Ncm
Speed range	50 - 2.000 rpm	50 - 1.000 rpm
Speed display:	digital (LED)	
Speed control:	stepless	
Setting accuracy speed:	± 1 rpm	
Reversible direction of rotation:	yes	
Power intermittent operation	yes, (resumes from last run)	
Chuck range:	0,7 - 10 mm	
Extension arm diameter:	13 mm	
Length of extension arm:	160 mm	
Timer (LED):	Yes	
Timer setting range:	1 min - 99 hr 59 min & continuous.	
Protection class:	IP 54 (acc. to DIN EN 60529)	
Protection:	Overload, overcurrent, overtemperature	
Voltage:	100-240 V	
Frequency	50/60 Hz	
DC voltage:	24 V	
Housing material	Thermoplastic polymer	
Dimensions in (WxHxD):	79 x 173 x 176 mm	
Net weight:	approx. 1,4 kg	

Code	Description
BOE 8901170	BOECO overhead stirrer OST-25, 100-240V, 50/60 Hz, package , incl. plate stand (220x320mm/ shaft length 550mm/ diameter 10mm), boss head clamp and 4-bladed propeller stirrer
BOE 8901180	BOECO overhead stirrer OST-40, 100-240V, 50/60 Hz, package , incl. plate stand (220x320mm/ shaft length 550mm/ diameter 10mm), boss head clamp and 4-bladed propeller stirrer



PACKAGE WITH PLATE STAND,
BOSS HEAD CLAMP AND 4-BLADED PROPELLER
STIRRER INCLUDED