



Overhead Stirrer R 20D-PC



The main features of this "power pack" are its very low weight and the small dimensions.

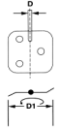
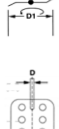
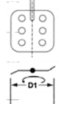
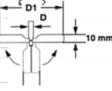
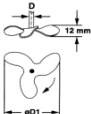
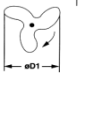
A robust stirrer motor with up to 20 Ncm torque, a speed range of 50-2000 1/min, RS232 interface, brushless 60 W motor, quick release chuck and hollow shaft for inserting and fixing tools up to 10 mm.

The device is suitable for light to medium viscosity stirring tasks.

Type R 20D-PC	Specifications
Part No.	60214-55
Power Supply	24 V DC, 60 W
Stirring Volume (H ₂ O)	35 l
Chuck	1-10,5 mm
Speed	50-2000 min ⁻¹
Max. torque	20 Ncm
Motor specification	• maintenance-free, brushless motor • microprocessor controlled for easy operation and accuracy • soft-start and soft-stop prevents splashing of liquid • silent belt drive transmission
Multistep Safety System	Detects and protects against the following dangerous situations: • rotor stuck/block detection • motor overtemperature
RS232	yes
Ambient temperature range	5- 40°C
Max. humidity	80% RH
Safety class acc. to DIN 40050	IP42
Dimensions (WxDxH)	68 x 130 x 165 mm
Weight	1,3 kg

Accessories and stirring tools (optional):

Plate stand	Order No. 60491-00
Cross over clamp, stainless steel	Order No. 60492-50
Cross over clamp with 2 clamp levers	Order No. 60492-20
PC-Connection cord 1 m long	Order No. 60642-10
Adapter D-Sub to USB	Order No. 30244-01
9-pol. D-Sub-Extension cord 1,8m	Order No. 30275-51
Guard for agitator shaft	Order No. 20618-60

Blade Stirrer	Length Including blade	Diameter of rod	Diameter of blade	Order No.
	300mm	8mm	70mm	8B009403
	400mm	8mm	70mm	8B009404
	300mm	8mm	70mm	8B009503
	400mm	8mm	70mm	8B009504
Centrifugal stirrer				
	300mm	8mm	90/15mm	8B009209
	400mm	8mm	90/15mm	8B009210
Propeller Stirrer				
	300mm	8mm	50mm	8B009103
	400mm	8mm	50mm	8B009104
	300mm	8mm	70mm	8B009109
	400mm	8mm	70mm	8B009110