Via della Meccanica, 25, 41012 Carpi (MO) - Italy
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NEYA 16R REFRIGERATED HIGH SPEED Centrifuge, 4x175 ml, 16000rpm, 10 Programmes



Code: *40100342*

TECHNICAL DATA SHEET

Standards applied

Warranty	2 years

Performance

Capacity max. (fixed angle rotor)	6 x 100 ml
Capacity max. (swing rotor)	4 x 175 ml
Acceleration ramps	0 ÷ 9 (0 = min. - 9 = max.)
Deceleration ramps	0 ÷ 9 (0 = no brake, 1 = min. - 9 = max.)
RCF max (fixed angle rotor)	21000 xg
RCF max (swing rotor)	3600 xg
Noise	55 dB
Maximum speed with fixed angle rotor	16000 rpm
Maximum speed with swing rotor	4500 rpm

Features

Imbalance control	Yes
Time and date	Yes
RCF display	Yes
Spin function	Yes
RCF setting	Yes, from 50xg to 21000xg (subjected to the placed rotor) with steps of 50xg
Rotor indication	Yes
Speed limiter	Yes
Programs	Yes
Control system	Yes
Timer	00:30 ÷ 99:50 (mm:ss) e in continuo hh:mm
Type of motor	Brushless induction

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Max speed check	Yes

Feeds

Power supply	220V ± 10% - 50 Hz
Consumption	1000 W
Max. amperes	4 A

Dimensions and weight

Entrance height	275 mm
Dimensions (WxDxH)	730 x 640 x 330
Dimensions height when open	670 mm
Weight	70 kg
Weight (with packaging, no rotor)	92 kg