

# Laboratory centrifuges

## Neya 16

Code: 40100322



### TECHNICAL DATA SHEET

#### Standards applied

Warranty 2 anni anni

#### Performance

Capacity max. (fixed angle rotor)	6 x 100 ml ml
Capacity max. (swing rotor)	4 x 175 ml 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 x g x g
RCF max (swing rotor)	3600 x g x g
Noise	55 db dB
Maximum speed with fixed angle rotor	rpm rpm
Maximum speed with swing rotor	4500 rpm rpm

#### Features

Imbalance control	Yes
Time and date	Yes
RCF display	Yes
Spin function	Yes
RCF setting	Yes
Rotor indication	Yes
Speed limiter	Yes
Programs	Yes
Control system	Microprocessor and backlit display
Timer	00:30 - 99:50 (mm:ss) e in continuo hh:mm
Type of motor	Brushless induction
Max speed check	Yes

#### Feeds

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Power supply	220 ± 10% - 50 Hz VV
Consumption	450 W W
Max. amperes	1.6 A A

## Dimensions and weight

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Entrance height	275 mm mm
Dimensions (WxDxH)	450 x 590 x 330 mm mm
Dimensions height when open	670 mm mm
Weight	40 Kg kg
Weight (with packaging, no rotor)	63 Kg kg

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