



PERFORMANCE
UNMATCHED

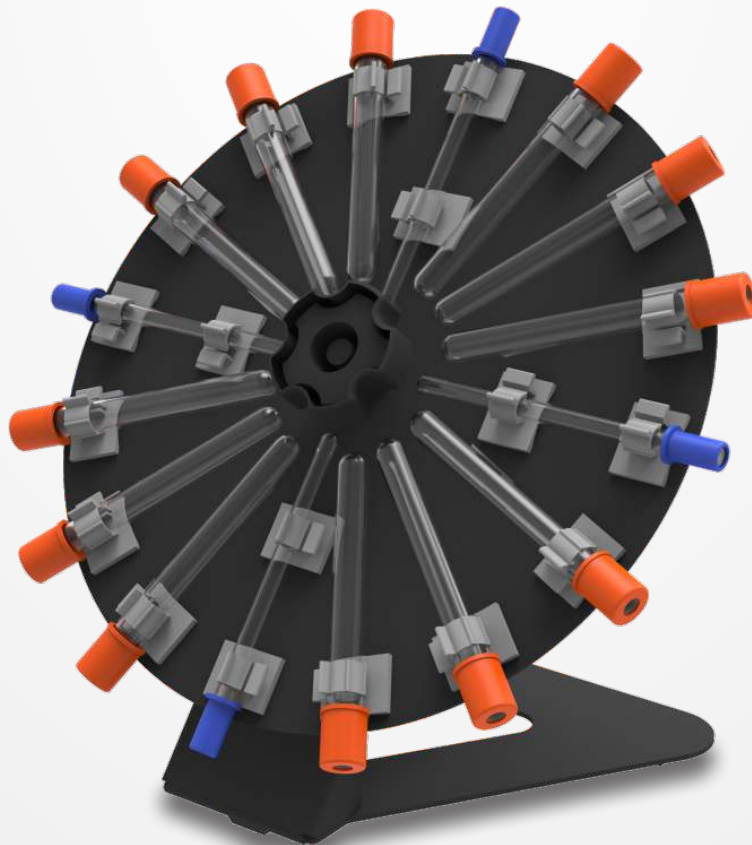
iRoll DR16
(Blood Tube Rotator)

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Whenever you invest in a tube roller, you'd ideally want it to perform satisfactorily for a few years to justify the investment. But, as our research suggests, most existing tube roller suffer from a variety of issues which stem mostly from use of low-quality materials and components. As a result these devices break-down frequently or deliver lackluster performance. Additionally, due to a resounding gap between user's expectations and the manufacturer's understanding of the user, these devices tend to be bulky and as such occupy a large part of valuable laboratory space.

With insights gleaned from extensive research into user requirements and feedback, Neuation's R&D department came up with the iRoll RDR16 Blood Tube Rotator. Built with top-of-the-line components and robust material, the device offers exceptional durability and longevity without the hassles of maintenance. A powerful AC synchronous motor provides immense power and efficient noiseless operation for a superior user-experience. Also, with our signature design capabilities, iRoll DR16 is lightweight and compact, making it highly portable and suitable for laboratory applications where space is a limited commodity.



Product Features



AC Synchronous Motor
For Efficient Noiseless
Operation.

Fixed Speed Of 30 RPM
And Is Accurate Up
To +/- 2 RPM.



Can Easily Accommodate
Upto 12 Blood Collection
Tubes And 4 ESR Tubes

Infinite Mode That
Lets The Device Run
Without Any Time Limit.



Circular Motion Provides
Gentle But Effective Mixing
For Best Results Without
Damaging Your Samples.

Robust &
Highly-durable Construct



38° Angle Provides
Gentle Mixing Without
Damaging Samples

Product Features



Operational Weight Capacity
Of 1.5 Kgs To Process Large
Batches At Once.



Compact Design Makes
For A Device That Saves
Valuable Bench Space.

IP 21 Rating Provides
An Assurance Of
Durability And Quality.



User-friendly Design
Enables Easy Removal Or
Installation Of Attachments
For Hassle-free Replacement
And Cleaning Of Parts.



Specifications

Specifications	iRoll DR16
Capacity	16 Tubes (12 Blood Collection Tubes + 4 ESR Tubes)
Motor Type	AC Synchronous
Speed	Fix Speed of 30 RPM
Run Time	Continuous / Infinite
Speed Accuracy	+/-2 RPM
Angle of Disc Plate	Fix angle of 38°
Noise Level	Noiseless operation
Weight (Capacity)	1.5 kg
Dimension	278 x 252 x 183 mm
Protection class	IP 21

Ordering Information

iRoll DR16		
Product Name	Cat #	Details
iRoll DR 16 (220 V)	DR01-2310 EU//UK/AU	Disc Rotator
iRoll DR 16 (110 V)	DR01-2310 US	Disc Rotator

Accessories		
Part Name	Cat #	Details
Blood Tube Holder	DR01-H3	-
ESR Tube Holder	DR01-H4	-
Front Nut	DR01-N2	For tightment of disc plate
Power Adapter	DR01-A1	-



AN ISO 9001 : 2015 & ISO 13485 : 2016 CERTIFIED MFG. COMPANY

* OEM request can be entertained. Specifications can be changed without notice for quality improvement.