



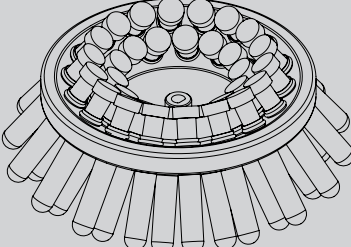
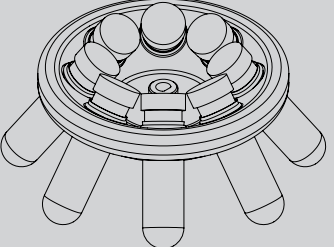
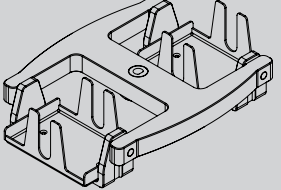
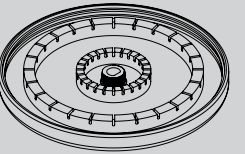
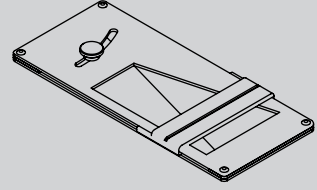
Angle Rotor A 32-15 Max. Speed RPM 4500 Max. RCF (g) 3280 	Image of Tube					
	Tube Capacity (ml)	15	15	10	5/7	5/7
	Ø x L (mm)	16.5 x 120	17 x 102	15.5 x 106	12.5 x 106	12.5 x 81
	Max Cap dia (mm)	22.5		17	16	16
	Type of Tube	Falcon®	Plastic	Vacutainer®	Vacutainer®	Vacutainer®
	Insert Cat No.	C-15 F	No	No	RE 15-5/7	RE 15-5/7
	Tubes supplied	No	Yes	No	No	No
	No of tubes/Insert	1	1	1	1	1
	No of tubes/rotor	32	32	32	32	32

Image of Tube						Angle Rotor A 8 -50 Max. Speed RPM 6000 Max. RCF (g) 4790 
Tube Capacity (ml)	50	50	15	15	10	
Ø x L (mm)	29x116	30x100	16.5 x 120	17 x 102	15.5 x 106	
Max Cap dia (mm)	34.5		22.5		17	
Type of Tube	Falcon®	Plastic	Falcon®	Plastic	Vacutainer®	
Insert Cat No.	C-50 F	No	RE 50-15 F	RE 50-15 P	RE 50-10	
Tubes supplied	No	Yes	No	Yes	No	
No of tubes/Insert	1	1	1	1	1	
No of tubes/rotor	8	8	8	8	8	

Swing Out Rotor S 6-96 MP 	
Image of Tube	
Tray Capacity	6 x 96 wells
Max Speed (RPM)	3200
Max RCF (g)	1950
Type of Tray	Micro Titer Tray
W x D x H	127 x 84 x 18
Tray supplied	No

Angle Rotor HE 24-75 	
Image of Tube	
Max Speed (RPM)	12000
Max RCF (g)	15300
Tube Capacity (ml)	1
Type of Tube	Capillary
Ø x L (mm)	1 x 75
Tubes supplied	Yes

Reading Device RD 24-75 	
W x D x H	127 x 84 x 18

REMI NEYA - A Premium Crossover

New Gen Design - New Gen Features - New Gen Performance



Specifications subject to change without notice

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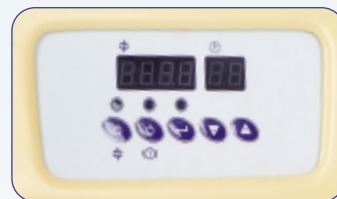




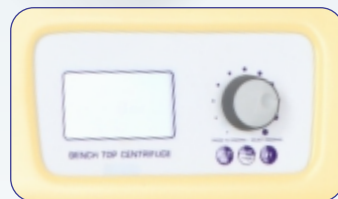
REMI NEYA - A Premium Crossover



LED Display



LCD Display



- Emergency lid lock release
- Last set parameters recall for standardizing (repetitive analysis)
- Wide variety of rotors & reduction adaptors
- New swing out rotor - 24 x 15 ml & 36 x 5 ml
- Settable countdown timer up to 99 minutes
- Feather touch keys and bi-directional encoder
- Calibration window on the lid

Technical Specifications

Models		NEYA 6	NEYA 4
Max.Speed	rpm	6000	6000
Max. RCF	g	5070	5070
Max. Capacity	ml	400	400
Digital timer range	min	0-99	0-99
Noise	db	≤ 60	≤ 60
Speed Accuracy	rpm	± 10	± 10
Display		LCD	Green LED
Acceleration Profile		10	Fixed
Deceleration Profile		10	Fixed
Program Memory		10	No
Password Protection		Yes	No
Fast Spin		Yes	No
RCF Display		Yes	No
Setting Buttons		Encoder	Touch key pad
WxDxH	mm	380x470x300	380x470x300

Supply: 220-240Volts 50 Hz Single Phase.



Nomenclature Method of Rotors & Accessories

Alphabets in beginning	Numbers in middle
AN = Fixed angle rotor	1st numerical = Quantity per insert
SN = Swing out rotor	2 st numerical = Tube capacity (ml)
B = Bucket	
RA = Reduction adaptor	
Examples	
SN 4-100	(Swing out rotor, 4 tubes of 100ml capacity)
AN 24-15	(Angle out rotor, 24 tubes of 15ml capacity)
B 9-5	(Bucket, 9 tubes of 5ml capacity)
RA-161F	(Reduction adaptor for falcon)

Swing out Rotors (Except S 4-100) & Angle Rotors are supplied with suitable SS tubes as carriers



Swing Out Rotors for NEYA 6 & NEYA 4

	Metal Buckets suitable for Swing Out Rotor SN 4-100								
	B 100			B 9-5					
Image of Tube									
Tube Capacity (ml)	100	50	50	30	15	15	10	6	5
Type of Tube	Glass	Glass	Falcon®	Glass	Glass	Falcon®	Vacutainer®	Vacutainer®	Vacutainer® short
Ø x L (mm)	45.5 x 104	30 x 110	26 x 116	24 x 110	17 x 110	16.5 x 120	15.5 x 106	12.5 x 106	12.5 x 81
Bucket No.	B 100	B 100	B 100	B 100	B 100	B 100	B 100	B 100	B 9-5
Insert Cat No.	—	RA 157	RA 161F	RA 158	RA 166	RA 160F	RA 168	RA 167	—
Tubes supplied	Yes	Yes	No	Yes	Yes	No	No	No	No
No of tubes/Insert	1	1	1	1	3	3	3	4	9
No of tubes/rotor	4	4	4	4	12	12	12	16	36

Swing Out Rotor SN 8-15 Max. Speed RPM 4500 Max RCF (g) 3440	Image of Tube							
	Tube Capacity (ml)	15	13	8	6	5	5	3
	Type of Tube	Glass	Borosil Glass	Glass	Vacutainer®	Glass	Vacutainer® short	Glass
	Ø x L (mm)	17 x 110	15 x 125	12 x 100	12.5 x 106	12 x 75	12.5 x 81	10 x 75
	Insert Cat No.	—	—	RA 154	RA 163	RA 153	RA 162	RA 152
	Tubes supplied	Yes	No	Yes	No	Yes	No	Yes
	No of tubes/Insert	1	1	1	1	1	1	1
	No of tubes/rotor	8	8	8	8	8	8	8

Salient Features

- Automatic rotor identification, ensures operator safety
- Stainless steel centrifuge chamber, easy to clean
- Brushless induction motor, speed control with VFD (Variable Frequency Drive)
- Microprocessor controller with digital display
- Stable speed output even under unstable voltage conditions
- Smooth & soft start
- Low sample temperature rise
- Inverter fault detection with auto shutdown
- Safety lid interlock to prevent lid opening during centrifugation
- Imbalance detection & centrifugation stop with display of error
- Dynamic brake for quick deceleration
- Motor overload protection
- Gas hinge to prevent door falling