

NF 400 / NF 400R MEDIUM CAPACITY,
NF 800 / NF 800R & NF 1200 NF 1200R
MULTI PURPOSE BENCHTOP CENTRIFUGES

- N-Prime™ programmable microprocessor control system for accurate and reliable operations
- Easy programming with one button, just turn and push
- Programmable parameters: Program no, speed / RCF, time, acceleration and braking rates and temperature for NF 400R, NF 800R and NF 1200R
- Four large bright LED displays for programmable parameters
- Programming option as speed or RCF
- Pulse key for short centrifugation requirements
- Ability to see centrifuge force of the running speed
- Timer: 1 - 99 minutes with hold position
- 10 program memories
- 10 acceleration / 10 braking rates
- Stainless steel chamber
- Electronic imbalance detection system
- Wide range of accessories to accommodate most manufacturers' tubes and microtitre plates
- Powerful, quiet, maintenance-free induction motor
- Minimum temperature increase in the chamber by means of ventilation system for NF 400, NF 800 and NF 1200
- Observation window for speed measurement
- Temperature control between -9°C / +40°C for NF 400R, NF 800R and NF 1200R
- Totally CFC free refrigerant fluid and insulation material for NF 400R, NF 800R and NF 1200R



NF 1200 / NF 1200R

	Swing-out Rotors		Angle Rotors			
Maximum capacity	4x280 ml	2x3 M.plate	6x100 ml	10x15 ml	30x1,5/2 ml	24x1,5/2 ml
Maximum speed	4.100 rpm	4.100 rpm	9.000 rpm	12.000 rpm	13.500 rpm	14.000 rpm
Maximum RCF	3.082xg	2.349xg	8.965xg	16.824xg	20.170xg	18.407xg

NF 400 / NF 400R



	Swing-out Rotors		Angle Rotors
Maximum capacity	4x100 ml	2xM.Plate	30x15 ml
Maximum speed	4.100 rpm	4.100 rpm	4.100 rpm
Maximum RCF	2.819xg	2.011xg	2.443xg

NF 3000R HIGH CAPACITY REFRIGERATED BENCH TOP CENTRIFUGE

- N-Wise™ Programmable Microprocessor Control for accurate and reliable operations
- Smart control system with 7" colourful touch screen
- Programmable parameters: Program no, speed / RCF, time, acceleration and braking rates and temperature
- Programming option as speed or RCF
- Pulse key for short centrifugation requirements
- Ability to see centrifuge force of the running speed
- 1-99 minutes with hold position
- 99 customizable programs and pre-cooling program
- 10 acceleration / 10 braking rates
- Stainless steel chamber
- Electronic imbalance detection system
- Wide range of accessories to accommodate most manufacturers' tubes and microtitre plates
- Powerful, quiet, maintenance-free induction motor
- Equipped with Wi-Fi connection
- USB port to record data of operated programs
- Motorized lid locking
- Observation window for speed measurement
- Temperature control between -10°C / +40°C
- Totally CFC free refrigerant fluid and insulation material

NF 3000R



	Swing-out Rotor	Angle Rotors		
Maximum capacity	4x750 ml	6x100 ml	12x15 ml	30x1,5/2 ml
Maximum speed	4.600 rpm	12.000 rpm	12.000 rpm	15.000 rpm
Maximum RCF	4.637xg	18.353xg	18.675xg	24.904xg

NF 800 / NF 800R



	Swing-out Rotors		Angle Rotors		
Maximum capacity	4x200 ml	2x3 M. Plate	6x50 ml	30x15 ml	24x1,5/2 ml
Maximum speed	4.100 rpm	4.100 rpm	9.000 rpm	4.100 rpm	14.000 rpm
Maximum RCF	3.045xg	2.349xg	9.418xg	3.007xg	18.405xg