

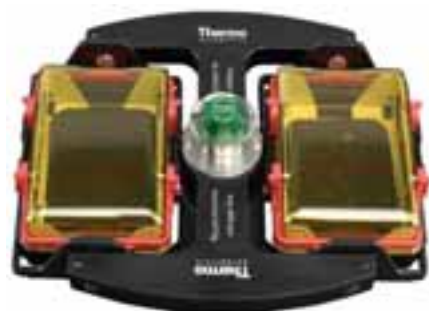
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Motor	Brushless induction motor					
Control	Microprocessor					
Functions	Auto-Lock™ III rotor locking system	Auto-Lock™ III rotor locking system, pre-cooling and CFC-free refrigeration	Auto-Lock™ III rotor locking system		Auto-Lock™ III rotor locking system, pre-cooling and CFC-free refrigeration	
Programs	99 (5 with direct access)					
Timer	99 h 99 min + continuous					
Anti-unbalance system	SMARTSpin®					
Display	Backlit display: Actual and set parameters displayed					
Languages	English, German, French, Spanish, Italian, Dutch and Russian					
Noise level (dB(A))	<61 with TX-400 / <65 with F15-8x50 rotor	<55 with TX-400 / <65 with F15-8x50 rotor	<61 with TX-750 / <64 with F15-8x50 rotor	<64 with TX-750 / <55 with F15-8x50 rotor	<57 with TX-750 / <64 with F15-8x50 rotor	<58 with TX-750 / <57 with F15-8x50 rotor
Power supply	230 V / 50 - 60 Hz					
Power consumption (W)	1010	1400	1700		1950	
WxDxH (mm)	440x605x360	623x605x360	565x670x360	550x670x790	745x670x360	550x670x790
Weight (kg)	57,5	91,5	86	152,5	116	142,5

Description	Pk	Cat. No.
Ventilated bench top centrifuge, Heraeus® Multifuge® X1, without rotor	1	521-1378
Refrigerated bench top centrifuge, Heraeus® Multifuge® X1R, without rotor	1	521-1379
Ventilated bench top centrifuge, Heraeus® Multifuge® X3, without rotor	1	521-1380
Ventilated floor-standing centrifuge, Heraeus® Multifuge® X3 F, without rotor	1	521-1382
Refrigerated bench top centrifuge, Heraeus® Multifuge® X3R, without rotor	1	521-1381
Refrigerated floor-standing centrifuge, Heraeus® Multifuge® X3 FR, without rotor	1	521-1383

Rotors and accessories for Heraeus® Megafuge® and Multifuge® centrifuges

Thermo Scientific



M-20



TX-200



Fiberlite™ F15-6x100

Description	Pk	Cat. No.
Swing out rotors and accessories for Megafuge® 16/16R and Multifuge® X1/X1R		
TX-200 swing out rotor, 4x180 ml, 5500 min ⁻¹ , 5580 xg, for Multifuge® X1/X1R / Megafuge® 16/16R	1	521-1566
Round buckets (set of 4), 180 ml, for TX-200 rotor	4	521-1364
TX-400 swing out rotor, 4x400 ml, 5000 min ⁻¹ , 4696 xg, without buckets, for Multifuge® X1/X1R / Megafuge® 16/16R	1	521-1775
Round buckets (set of 4), 400 ml, for TX-400 rotor	4	521-1361
BIOShield® 720 swing out rotor, 4x180 ml, 6300 min ⁻¹ , 7188 xg (with Multifuge® X1/X1R); 5300 min ⁻¹ , 5088 xg (with Megafuge® 16/16R)	1	521-1564
M-20 microplate rotor, 2x3 standard or 2x1 deep well, 4000 min ⁻¹ , 2272 xg, incl. two buckets and two adapters, for Multifuge® X1/X1R / Megafuge® 16/16R	1	521-1400
Sealed microplate carriers for M-20 rotor, including trays and lids (set of 2)	2	521-1538
ClickSeal™ biocontainment lids (set of 4) for 180 ml round buckets	4	521-1365
ClickSeal™ biocontainment lids (set of 4) for 400 ml round buckets	4	521-1362
Swing out rotors and accessories for Megafuge® 40/40R and Multifuge® X3/X3R		
TX-1000 Swing out rotor, 4x1000 ml or 24 microplates, with anti-friction coating, without buckets, 4200 min ⁻¹ , 4121 xg (with refrigerated centrifuges); 3800 min ⁻¹ , 3374 xg (with ventilated centrifuges), for Multifuge® X3/X3R / Megafuge® 40/40R	1	521-2616
Buckets (set of 4), 100 ml, for TX-1000 rotor	1	521-2615
ClickSeal™ biocontainment lids for TX-1000 buckets	4	521-2618
TX-750 swing out rotor, 4x750 ml, 4700 min ⁻¹ , 4816 xg, with anti-friction coating, without buckets, for Multifuge® X3/X3R / Megafuge® 40/40R	1	521-1352
Round buckets (set of 4) 750 ml, for TX-750 rotor	4	521-1353
ClickSeal™ biocontainment lids (set of 4) for 750 ml round buckets	4	521-1354
Rectangular buckets (set of 4) 250 ml, for TX-750 rotor	4	521-1355
ClickSeal™ biocontainment lids (set of 4) for 250 ml rectangular buckets	4	521-1356
Microplates carriers for TX-750 rotor (set of 2), including plate trays and neoprene pad, 4x4 standard or 4x1 deep-well	2	521-1406
Microplates carriers for TX-750 rotor (set of 4), including plate trays and neoprene pad, 4x4 standard or 4x1 deep-well	4	521-1357
BIOShield® 1000A swing out rotor, 4x250 ml, 6000 min ⁻¹ , 7164 xg (with Multifuge® X3/X3R); 5300 min ⁻¹ , 5590 xg Megafuge® 40/40R	1	521-1776
BIOliner™ high capacity swing out rotor, 4x750 ml, 3500 min ⁻¹ , 2739 xg, for Multifuge® X3/X3R / Megafuge® 40/40R	1	521-1371
BIOliner™ buckets (set of 4), 4x750 ml, for BIOliner™ rotor	4	521-1372
ClickSeal™ biocontainment lids (set of 4) for BIOliner™ buckets	4	521-1373
Microplate carriers for BIOliner™ rotor (set of 4), 4x4 standard or 4x1 deep-well	4	521-1374
ClickSeal™ biocontainment lids (set of 4) for BIOliner microplate carriers	4	521-1375

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