



**High-speed Centrifuge**

**Nison Instrument (Shanghai) Limited**

**Export Price List 2007 V1.0**



*Heal Force Leads You to Healthier Life*

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Ref

Product description

Prices €

Ref	Product description	Prices €
7BZ-NEOFUGE23R-001	<p><b>Heal Force ® High-speed Refrigerated Centrifuge Model: Neofuge 23R</b></p> <p><b>Heal Force ® High-speed Refrigerated Centrifuge Neofuge 23R 1.Standard features of Main Unit(exclusive of rotors)</b></p> <p>Min/Max.speed(rpm): 300/23300,adjustable in increments of 10 Max./RCF(xg):50377 Max.capacity(ml):4x180 Drive: induction drive without carbon brushes</p> <p>Control: microprocessor Braking/acceleration curves: 9/9 Programs: 9+1 pre-cooling program Noise at max. speed(dBA): &lt;66 Running time: 0-9 hrs 59 mins, continuous operation Temperature range(°C): -20~40 Functions: RCF selection, Quick-run</p> <p>Rotor recognition: Automatic</p> <p>Imbalance recognition: Electric, depending on speed and ideally suited to each rotor Equipment safety: Lid lock and interlock (two automatic locks) External dimensions(hxwx d:mm): 400x765x590 Weight(exclusive of rotor): 145 Kgs. Power consumption(W): 1800</p>	<p>EX-WORKS</p> <p><b>8647.70</b></p>
1) F23.01/#2301	<p><b>2. Optional accessories</b></p> <p>7SB-F2301-LXJ <b>Angle rotor</b> max.capacity: 24x1.5ml max.speed: 23300 rpm max.RCF: 50377xg</p>	<p><b>1185.00</b></p>
ADP23. 01-001	<p><b>Adaptor(Optional)</b> 1x 0.5ml adaptor, conical: 24 tubes/rotor. Tube Length:32 mm. Tube diameter:8mm;24 adaptors/package</p>	<p>106.00</p>
2) ADP23. 01-002	<p>1x 0.2ml adaptor, conical: 24 tubes/rotor. Tube Length:22 mm. Tube diameter:6.5mm;24 adaptors/package</p>	<p>106.00</p>
F17.02/#2302 7SB-F1702-LXJ	<p><b>Angle rotor</b> max.capacity: 24x2ml</p> <p>max.speed: 17000 rpm max.RCF:28110xg</p>	 <p><b>828.00</b></p>
ADP17. 02-001	<p>1x 0.5ml adaptor, conical: 24 tubes/rotor. Tube Length:32 mm. Tube diameter:8mm;24 adaptors/package</p>	<p>71.00</p>
ADP17. 02-002	<p>1x 0.2ml adaptor, conical: 24 tubes/rotor. Tube Length:22 mm. Tube diameter:6.5mm;24 adaptors/package</p>	<p>71.00</p>
3) F17.16/#2303 7SB-F1716-LXJ	<p><b>Angle rotor (Adaptor)</b></p> <p>max.Speed: 17000 rpm max.RCF:31664xg</p> <p>788.00 max.capacity: 16x16ml</p>	
ADP17. 16-001	<p>1x 6.5ml adaptor, round: 16 tubes/rotor. Tube Length:100 mm. Tube diameter:13mm 1.50</p>	<p>ADP17. 16-002</p>
ADP17. 16-002	<p>1x 3.5ml adaptor, round: 16 tubes/rotor. Tube Length:71 mm. Tube diameter:11mm 1.70</p>	<p>ADP17. 16-003</p>
ADP17. 16-003	<p>1x 1.5ml_Micro adaptor, conical: 16 tubes/rotor. Tube Length:41 mm. Tube diameter:11mm 2.00</p>	
4) F15.94/#2304 7SB-F1594-LXJ	<p><b>Angle rotor (Adaptor)</b></p> <p>747.00 max.capacity: 6x94ml max.speed: 15000 rpm max.RCF:25406xg</p>	
F08. 50-04	<p>1x 50ml adaptor, conical.6 tubes/rotor. Tube Length:116 mm. Tube diameter:29.5mm 6.00</p>	<p>ADP15. 94-001</p>
ADP15. 94-001	<p>1x 50ml adaptor, round.6 tubes/rotor. Tube Length:115 mm. Tube diameter:29mm 3.60</p>	<p>ADP15. 94-002</p>
ADP15. 94-002	<p>1x 38ml adaptor, round.6 tubes/rotor. Tube Length:96 mm. Tube diameter:25.5mm 5.20</p>	<p>ADP15. 94-003</p>
ADP15. 94-003	<p>1x 16ml adaptor, round.6 tubes/rotor. Tube Length:114 mm. Tube diameter:18mm 6.70</p>	<p>ADP15. 94-004</p>
ADP15. 94-004	<p>2x 12ml adaptor, conical.6 tubes/rotor. Tube Length:120 mm. Tube diameter:16mm 6.70</p>	<p>ADP15. 94-005</p>
ADP15. 94-005	<p>3x 6.5ml adaptor, round.18 tubes/rotor. Tube Length:104 mm. Tube diameter:13mm 6.70</p>	<p>ADP15. 94-006</p>
ADP15. 94-006	<p>4x 3.5ml adaptor, round.24 tubes/rotor. Tube Length:85 mm. Tube diameter:11mm 7.40</p>	<p>ADP15. 94-007</p>
ADP15. 94-007	<p>4x 1.5ml_Micro adaptor, conical. 24 tubes/rotor. Tube Length:41mm. Tube diameter:11mm 9.30</p>	

Heal Force ® High-speed Refrigerated Centrifuge Model: Neofuge 23R EX-WORKS

5) F15.50/#2305 7SB-F1550-LXJ Angle rotor (exclusive of adaptor)

max.capacity: 8x50ml  
max.speed: 15000 rpm  
max.RCF:26916xg



747.00

**Adaptor(Optional):**  
ADP15.50-001 1x 38ml adaptor, round.8 tubes/rotor. Tube Length:92 mm. Tube diameter:25.5mm 2.40 ADP15.50-002 1x 16ml adaptor, round.8 tubes/rotor. Tube Length:108 mm. Tube diameter:18mm 2.40 ADP15.50-003 1x 12ml adaptor, round.8 tubes/rotor. Tube Length:106 mm. Tube diameter:16mm 2.90 ADP15.50-004 1x 6.5ml adaptor, round.8 tubes/rotor. Tube Length:104 mm. Tube diameter:13mm 3.10 ADP15.50-005 3x 3.5ml adaptor, round.24 tubes/rotor. Tube Length:82 mm. Tube diameter:11mm 3.60 ADP15.50-006 3x 1.5ml\_Micro adaptor, conical. 24 tubes/rotor. Tube Length:41mm. Tube diameter:11mm 4.10

6) Angle rotor (exclusive of adaptor)

F08.50/#2306 7SB-F0850-LXJ max.capacity: 6x50ml  
max.speed: 8500 rpm  
max.RCF:10016xg



1252.00

**Adaptor(Optional):**  
F08.50-04 1x 50ml adaptor, conical.6 tubes/rotor. Tube Length:116 mm. Tube diameter:29.5mm 6.00 ADP08.50-001 1x 50ml adaptor, round. 6 tubes/rotor. Tube Length:115 mm. Tube diameter:29mm 4.80 ADP15.94-002 1x 38ml adaptor,round.6 tubes/rotor. Tube Length:96 mm. Tube diameter:25.5mm 5.20 ADP15.94-003 1x 16ml adaptor, round. 6 tubes/rotor. Tube Length:114 mm. Tube diameter:18mm 6.70 ADP15.94-008 1x 15ml adaptor,conical. 6 tubes/rotor. Tube Length:120 mm. Tube diameter:16mm 8.60 ADP15.94-004 2x 12ml adaptor,round.12 tubes/rotor. Tube Length:112 mm. Tube diameter:16mm 6.00 ADP15.94-005 3x 6.5ml adaptor,round.18 tubes/rotor. Tube Length:104 mm. Tube diameter:13mm 6.40  
ADP15.94-006 4x 3.5ml adaptor,round.24 tubes/rotor. Tube Length:85 mm. Tube diameter:11mm 7.10 ADP15.94-007 4x 1.5ml\_Micro adaptor, conical. 24 tubes/rotor. Tube Length:41 mm. Tube diameter:11mm 8.70 7)

S05.180/#2307 7SB-F05180-LXJ Swing-out rotor with 4 buckets (exclusive of adaptor)

max.capacity: 4x180ml, max.speed: 5000 rpm  
max.RCF:4863xg  
**INCLUDING:** Swing-out rotor (without bucket),1 pc  
Bucket , 1 set (4 pcs/set)



440.00

456.00 Adaptor(Optional): 896.00

ADP05.180-001 1x 85ml adaptor,round. 4 tubes/rotor. Tube Length:90mm. Tube diameter:38mm 0.95 ADP05.180-002 1x 50ml adaptor, conical.4 tubes/rotor. Tube Length:115 mm. Tube diameter:29mm 0.71  
ADP05.180-003 2x 25ml adaptor,round. 8 tubes/rotor. Tube Length:112 mm. Tube diameter:24.5mm 0.48 ADP05.180-004 7x 15ml adaptor,round. 28 tubes/rotor. Tube Length:115mm. Tube diameter:16mm 0.71 ADP05.180-005 9x 7ml adaptor,round. 36 tubes/rotor. Tube Length:117 mm. Tube diameter:12mm 0.71 ADP05.180-006 3x 15ml adaptor, round/conical. 12 tubes/rotor. Tube Length:118mm. Tube diameter:16.5mm 0.71 ADP05.180-001-03 Black rubber pillow 0.71 ADP05.180-001-01 Black stock for tube rack 0.71

8) 7SB-S03096-LXJ S03.096/#2308 Microplate rotor with 2 racks max.capacity: 2x96ml max.speed: 3000 rpm max.RCF:1160xg



7BZ-Neofuge15R-001

**Heal Force ® High-speed Refrigerated Centrifuge Model: Neofuge 15R**

EX-  
WORKS  
5604.00

**Heal Force ® High-speed Refrigerated Centrifuge Neofuge 15R**

**1.Standard features of Main Unit(include a #1501/F15.15.02 24\*1.5ml angle rotor)**

Min/Max.speed(rpm): 300/16000  
Max./RCF(xg):24905  
Max.capacity(ml):4x100  
Drive: induction drive without carbon brushes  
Control: microprocessor, LCD display  
Braking/acceleration curves: 9/9  
Running time: 1min-9 hrs 59 mins, continuous operation  
Temperature range(°C): -10~40  
Functions: RCF selection, Quick-spin  
Rotor recognition: Automatic  
Imbalance recognition: Electric, depending on speed and ideally suited to each rotor  
External dimensions(hxwx d:mm): 315x580x520  
Weight(exclusive of rotor): 74 Kgs.  
Power consumption(W): 450

1)

**2. Optional accessories**

#1501/F15.15.02 7SB-F1501-LXJ **Angle rotor (include in main unit)**

1174.00

max.capacity: 4x1.5/2.0ml  
#1503/F08.50 7SB-F1503-LXJ **Angle rotor**  
max.capacity: 6x50ml  
max.speed: 8500 rpm  
max.RCF: 24905xg  
max.RCF:10015xg



**Adaptor(Optional):**

1257.00

F08.50-04 1x 50ml adaptor, conical.6 tubes/rotor. Tube Length:116 mm. Tube diameter:29.5mm 5.70 ADP10.94-001 1x 50ml adaptor,round.6 tubes/rotor. Tube Length:115 mm. Tube diameter:29mm 4.60 ADP15.94-002 1x 38ml adaptor,round.6 tubes/rotor. Tube Length:96 mm. Tube diameter:25.5mm 5.10 ADP15.94-003 1x 16ml adaptor,round. 6 tubes/rotor. Tube Length:114 mm. Tube diameter:18mm 6.40 ADP15.94-004 2x 12ml adaptor,round.12 tubes/rotor. Tube Length:112 mm. Tube diameter:13mm 6.00 ADP15.94-005 3x 6.5ml adaptor,round.18 tubes/rotor. Tube Length:104 mm. Tube diameter:11mm 6.40 ADP15.94-006 4x 3.5ml adaptor,round.24 tubes/rotor. Tube Length:85 mm. Tube diameter:11mm 7.10 ADP15.94-007 4x 1.5ml\_Micro adaptor, conical. 24 tubes/rotor. Tube Length:41 mm. Tube diameter:16mm 8.70

3)

#1502/S15.04.100 657SB-S1502-LXJ **Swing-out rotor with 4 buckets(exclusive of adaptor)**

656.00

max.capacity: 4x100ml, max.speed: 4000 rpm  
max.RCF:2585xg

**INCLUDING:** Swing-out rotor (without bucket),1 pc  
Bucket , 1 set (4 pcs/set)



327.00  
329.00

**Adaptor(Optional):** SP15.04.100.55-10 1xS50ml adaptor,round. 4 tubes/rotor. Tube Length:114mm. Tube diameter:29mm 11.00  
SP15.04.100.C50-10 1xC50ml adaptor, conical.4 tubes/rotor. Tube Length:116 mm. Tube diameter:29mm 11.00 SP15.04.100.50-10 1x 50ml adaptor,round. 4 tubes/rotor. Tube Length:110 mm. Tube diameter:36mm 13.00 SP15.04.100.25-10 1x 25ml adaptor,round. 4 tubes/rotor. Tube Length:115mm. Tube diameter:25mm 11.00 SP15.04.100.C15-10 1x C15ml adaptor, conical.4 tubes/rotor. Tube Length:120 mm. Tube diameter:17mm 11.00

ADP15.94-

SP15.04.100.15-00 3x 15ml adaptor,round. 12 tubes/rotor. Tube Length:104 mm. Tube diameter:17mm 13.00 SP15.04.100.7-00 5x 7ml adaptor,round. 20 tubes/rotor. Tube Length:104mm. Tube diameter:20mm 13.00 SP15.04.100.5-00 3x 5/7ml adaptor,round. 12 tubes/rotor. Tube Length:104 mm. Tube diameter:12mm 13.00 SP15.04.100.1-00 10x 1.5/2.0ml adaptor,round, 40 tubes/rotor. Tube Length:44mm. Tube diameter:11mm 15.00



7BZ-Neofuge 15-001 Heal Force ® High-speed Centrifuge Neofuge 15 3643.00  
**1.Standard features of Main Unit(include a #1501/F15.15.02 24\*1.5ml angle rotor)**  
 Min/Max.speed(rpm): 300/16000 Max./RCF(xg):24905 Max.capacity(ml):4x100  
 Drive: induction drive without carbon brushes Control: microprocessor, LCD display Braking/acceleration curves: 9/9 Running time: 1min-9 hrs 59 mins, continuous operation Functions: RCF selection, Quick-spin Rotor recognition: Automatic Imbalance recognition: Electric, depending on speed and ideally suited to each roto External dimensions(hxwx d:mm): 330x525x390 Weight(exclusive of rotor): 58 Kgs. Power consumption(W): 200

**1) 2. Optional accessories #1501/F15.15.02 7SB-F1501-LXJ Angle rotor (include in main unit)**

max.capacity: 24x1.5/2.0ml  
 max.speed: 16000 rpm  
 max.RCF: 24905xg



1204.00

**Adaptor(Optional)**

ADP17.02-001 1x 0.5ml adaptor: 24 tubes/rotor. Tube Length:32 mm. Tube diameter:8mm;24 adaptors/package 69.00 ADP17.02-002 1x 0.2ml adaptor: 24 tubes/rotor. Tube Length:22 mm. Tube diameter:6.5mm24 adaptors/package 69.00

ADP08.50-001 1x 50ml adaptor, conical.6 tubes/rotor. Tube Length:116 mm. Tube diameter:29.5mm

**2) Angle rotor (exclusive of adaptor)**  
 #2306/F08.50 7SB-F1503-LXJ max.capacity: 6x50ml  
 max.speed: 8500 rpm max.RCF:10015xg



1257.00

**Adaptor(Optional):**

38ml adaptor,round.6 tubes/rotor. Tube Length:96 mm. Tube diameter:25.5mm 5.10 ADP15.94-008 1x 16ml adaptor,round.6 tubes/rotor. Tube Length:114 mm. Tube diameter:18mm 6.40 ADP15.94-003 2x 12ml adaptor,round.12 tubes/rotor. Tube Length:112 mm. Tube diameter:13mm 6.40 ADP15.94-004 3x 6.5ml adaptor,round.18 tubes/rotor. Tube Length:104 mm. Tube diameter:11mm 6.00 ADP15.94-005 4x 3.5ml adaptor,round.24 tubes/rotor. Tube Length:85 mm. Tube diameter:11mm 6.40 ADP15.94-006 4x 1.5ml\_Micro adaptor, conical. 24 tubes/rotor. Tube Length:41 mm. Tube diameter:16mm 7.10 ADP15.94-007 1x 15ml adaptor,conial. 6 tubes/rotor. Tube Length:120 mm. Tube diameter:16mm 8.70

**3) #1502/S15.04.100 7SB-S1502-LXJ Swing-out rotor with 4 buckets (exclusive of adaptor)**

max.capacity: 4x100ml, max.speed: 4000 rpm  
 max.RCF:2585xg  
**INCLUDING:** Swing-out rotor (without bucket),1 pc  
 Bucket , 1 set (4 pcs/set)



425.00  
 425.00  
 852.00

**Adaptor(Optional):** SP15.04.100.S50-10 1xS50ml adaptor,round. 4 tubes/rotor. Tube Length:114mm. Tube diameter:29mm 11.00  
 SP15.04.100.C50-10 1xC50ml adaptor, conical.4 tubes/rotor. Tube Length:116 mm. Tube diameter:29mm 11.00 SP15.04.100.50-10 1x 50ml adaptor,round. 4 tubes/rotor. Tube Length:110 mm. Tube diameter:36mm 13.00 SP15.04.100.25-10 1x 25ml adaptor,round. 4 tubes/rotor. Tube Length:115mm. Tube diameter:25mm 11.00 SP15.04.100.C15-10 1x C15ml adaptor, conical.4 tubes/rotor. Tube Length:120 mm. Tube diameter:17mm 11.00  
 SP15.04.100.15-00 3x 15ml adaptor,round. 12 tubes/rotor. Tube Length:104 mm. Tube diameter:17mm 13.00 SP15.04.100.7-00 5x 7ml adaptor,round. 20 tubes/rotor. Tube Length:104mm. Tube diameter:20mm 13.00 SP15.04.100.5-00 3x 5/7ml adaptor,round. 12 tubes/rotor. Tube Length:104 mm. Tube diameter:12mm 13.00 SP15.04.100.1-00 10x 1.5/2.0ml adaptor,round, 40 tubes/rotor. Tube Length:44mm. Tube diameter:11mm 15.00

	<b>Heal Force © High-speed Refrigerated Centrifuge Model: Neofuge 13R</b>	<b>EX-WORKS</b>
7BZ-Neofuge13R-001	<b>Heal Force © High-speed Refrigerated Centrifuge Neofuge 13R</b> 1. Standard features of Main Unit(include a #1301/F13.01 24*1.5ml rotor)	<b>3874.00</b>
	Min/Max.speed(rpm): 13800 Max./RCF(xg):17458 Max.capacity(ml):24x1.5/2.0 Drive: induction drive without carbon brushes Control: microprocessor, LCD display Running time: 1min-9 hrs 59 mins, continuous operation Temperature range(°C): -5~40 Functions: RCF selection, Quick-spin Imbalance recognition: Electric, depending on speed and ideally suited to each rotor External dimensions(hxwx d:mm): 320x285x480 Weight(exclusive of rotor): 39 Kgs. Power consumption(W): 300	
1) #1301/F13.01	<b>2. Optional accessories</b> 7SB-FL1301-LXJ Angle rotor(include in main unit) max.capacity: 24x1.5/2.0ml	<b>1107.00</b>
2) #1302/F13.002	7SB-FL1302-LXJ Angle rotor max.capacity: 32x0.2ml or 4*8 pcr-strips max.speed: 13800 rpm <del>1302 RCF: 14475xg</del> <b>Adapter(Optional)</b> max.RCF:14475xg	



	<b>Heal Force © High-speed Centrifuge Model: Neofuge 13 EX-WORKS</b>	
7BZ-Neofuge13-001	<b>Heal Force © High-speed Centrifuge Neofuge 13</b> 1. Standard features of Main Unit(include a #1301/F13.01 24*1.5ml rotor)	<b>2228.00</b>
	Min/Max.speed(rpm): 13800 Max./RCF(xg):17458 Max.capacity(ml):24x1.5/2.0 Drive: induction drive without carbon brushes Control: microprocessor, LCD display Running time: 1min-9 hrs 59 mins, continuous operation Functions: RCF selection, Quick-spin Imbalance recognition: Electric, depending on speed and ideally suited to each rotor External dimensions(hxwx d:mm): 220x330x230 Weight(exclusive of rotor): 20Kgs. Power consumption(W): 150	
1) #1301/F13.01	<b>2. Optional accessories</b> 7SB-FL1301-LXJ Angle rotor(include in main unit) max.capacity: 24x1.5/2.0ml	<del>1107.00</del>
2) #1302/F13.002	7SB-FL1302-LXJ Angle rotor max.capacity: 32x0.2ml or 4*8 pcr-strips max.speed: 13800 rpm max.RCF: 14475xg max.RCF: 14475xg max.speed: 13800 rpm max.RCF:14475xg	757.00 2) 757.00

