

Your Centrifuge Solution

High-Speed Floorstanding Centrifuges CR22N and CR30NX



Harvesting Bundle
4 x 1.5 L (CR22N)

Centrifuge CR22N
+ Rotor R9A2

- > Max. capacity: 4 x 1,500 mL
- > Max. speed: 15,100 x g / 8,500 rpm
- + 1.5L PA bottles

Order no.:
5721 261 412



Harvesting Bundle
4 x 1.5 L (CR30NX)

Centrifuge CR30NX
+ Rotor R9A2

- > Max. capacity: 4 x 1,500 mL
- > Max. speed: 15,100 x g / 8,500 rpm
- + 1.5L PA bottles

Order no.:
5721 351 512

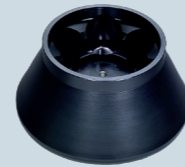


Harvesting Kit
6 x 0.5 L (CR22N)

Harvesting/ pelleting of biomass in bioprocess applications

- Rotor R10A3** * + Himac 0.5L PA bottles
- > Max. capacity: 6 x 500 mL
 - > Max. speed: 18,800 x g / 10,000 rpm

Order no.:
5721 221 013



Low-Speed Pelleting Kit
15/50 mL conical (CR22N)

Differential pelleting applications (cells, bacteria), density gradient, protein concentration in columns

- Rotor R4SS** + Adaptor 15/50 TC + 15/50 TC tubes
- > Max. capacity: 40 x 14 mL
 - > Max. speed: 2,900 x g / 4,000 rpm

Order no.:
5721 264 002



High-Speed Pelleting Kit
8 x 50 mL tube (CR22N)

Differential pelleting applications (cells, sub-cellular organelles, larger viruses). DNA/RNA extraction and subsequent steps

- Rotor R20A2** + Himac 50PA tube + M-PP-Lid
- > Max. capacity: 8 x 50 mL
 - > Max. speed: 48,800 x g / 20,000 rpm

Order no.:
5721 302 106



High-Speed Pelleting Kit
10 x 15/50 mL conical (CR22N)

Differential pelleting applications (cells, sub-cellular organelles, nucleic acid precipitation, concentration, purification, phase separation)

- Rotor R15A*** + Himac 15/50mL tubes
- > Max. capacity: 10 x 50 mL
 - > Max. speed: 32,300 x g / 15,000 rpm

Order no.:
5721 221 007



Continuous Flow Kit
(CR30NX)

Harvesting higher volumes (>10 L) of cell or microbial cultures

- Rotor R10C2** *
- > Max. capacity: Continuous flow rotor
 - > Max. speed: 14,290 x g / 10,000 rpm

Order no.:
5721 302 601



Harvesting Kit
6 x 1 L (CR30NX)

Harvesting/ pelleting of biomass (>10 L) in bioprocess applications

- Rotor R7A** * + Himac 1.0L PA bottles
- > Max. capacity: 6 x 1,000 mL
 - > Max. speed: 11,100 x g / 7,000 rpm

Order no.:
5721 072 100

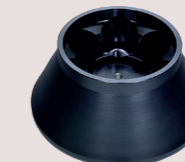


Harvesting Kit
6 x 0.5 L (CR30NX)

Harvesting/ pelleting of biomass in bioprocess applications

- Rotor R10A3** * + Himac 0.5L PA bottles
- > Max. capacity: 6 x 500 mL
 - > Max. speed: 18,800 x g / 10,000 rpm

Order no.:
5721 302 112



Low-Speed Pelleting Kit
15/50 mL conical (CR30NX)

Differential pelleting applications (cells, bacteria), density gradient, protein concentration in columns

- Rotor R4SS** + Adaptor 15/50 TC + 15/50 TC tubes
- > Max. capacity: 40 x 14 mL
 - > Max. speed: 2,900 x g / 4,000 rpm

Order no.:
5721 352 402



High-Speed Pelleting Kit
8 x 50 mL tube (CR30NX)

Differential pelleting applications (cells, sub-cellular organelles, larger viruses). DNA/RNA extraction and subsequent steps

- Rotor R20A2** + Himac 50PA tube + M-PP-Lid
- > Max. capacity: 8 x 50 mL
 - > Max. speed: 48,800 x g / 20,000 rpm

Order no.:
5721 221 005



High-Speed Pelleting Kit
8 x 50 mL conical (CR30NX)

Differential pelleting applications (cells, sub-cellular organelles, nucleic acid precipitation, concentration, purification, phase separation)

- Rotor R19A2** + Himac 50mL tubes
- > Max. capacity: 8 x 50 mL
 - > Max. speed: 50,000 x g / 19,000 rpm

Order no.:
5721 352 107



Super-Speed Pelleting Kit
8 x 50 mL tube (CR30NX)

Pelleting protein, viral particles separation, exosome, organelles separation. Requiring high speeds up to 110,000 x g with fixed-angle rotors

- Rotor R30AT** + Himac 50PA bottles
- > Max. capacity: 8 x 50 mL
 - > Max. speed: 110,000 x g / 30,000 rpm

Order no.:
5721 302 101



Super-Speed Pelleting Kit
6 x 40 mL tube (CR30NX)

Pelleting protein, viral particles separation, exosome, organelles separation. Requiring high speeds up to 110,000 x g with swing-bucket rotors

- Rotor R25ST** + Himac 40PA tubes
- > Max. capacity: 6 x 40 mL
 - > Max. speed: 110,000 x g / 25,000 rpm

Order no.:
5721 302 400



*Autoclavable