

Thermo Scientific Labquake Tube Shaker/Rotators

Offers ultimate versatility at an affordable price



- Provides thorough mixing of blood samples, preparation of homogenous dispersions, dialysis under agitation, and liquid-liquid extractions
- Accommodates many tube sizes 10 to 30mm (0.3 to 1.18in.), including Vacutainer® tubes and 1.5mL microcentrifuge tubes

Choice of clip bar, double deck or combination models:

- **Clip Bar Models:** Continuous rotation at 8rpm, or oscillating action at 22 to 70 reversals/min. (depending on angle)
- **Double Deck Tray Models:** Oscillating action at 22 to 70 reversals/min. (depending on angle)
- **Combination Models:** Interchangeable removable double deck trays with clip bar

Includes: Clip bar, double deck tray or combination of clip bar and double deck trays.

Warranty*: 90 days on labor, one year on parts

Certifications: CSA (120V models); CE (220/240V models)

Cat. No.	Description	Tube Capacity	Rotation	Oscillation	Exterior L x W x H	Shipping Weight	Electrical
4002110Q	Clip Bar	8 × 17 to 30mm	360°	Up to 300°	27.9 × 10.2 × 15.2cm (11 × 4 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
4002220Q	Clip Bar	8 × 17 to 30mm	360°	Up to 300°	27.9 × 10.2 × 15.2cm (11 × 4 × 6in.)	2.3kg (5 lb.)	220/240V, 50/60Hz
400110Q	Clip Bar	14 × 10 to 19mm*	360°	Up to 300°	27.9 × 10.2 × 15.2cm (11 × 4 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
400220Q	Clip Bar	14 × 10 to 19mm*	360°	Up to 300°	27.9 × 10.2 × 15.2cm (11 × 4 × 6in.)	2.3kg (5 lb.)	220/240V, 50/60Hz
T400110Q	Double-Deck Tray	22 × 10mL Vacutainer tubes	----	Up to 90°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
T400220Q	Double-Deck Tray	22 × 10mL Vacutainer tubes	----	Up to 90°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.3kg (5 lb.)	220/240V, 50/60Hz
C4002110Q	Clip Bar and Double-Deck Tray	8 × 17 to 30mm or 12 × 10mL Vacutainer tubes	360°	Up to 300°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
C4002220Q	Clip Bar and Double-Deck Tray	8 × 17 to 30mm or 22 × 10mL Vacutainer tubes	360°	Up to 300°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.7kg (6 lb.)	220/240V, 50/60Hz
C400110Q	Clip Bar and Double-Deck Tray	14 × 10 to 19mm and 22 × 10mL Vacutainer tubes*	360°	Up to 300°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
C400220Q	Clip Bar and Double-Deck Tray	14 × 10 to 19mm or 22 × 10mL Vacutainer tubes*	360°	Up to 300°	27.9 × 16.5 × 15.2cm (11 × 6.5 × 6in.)	2.7kg (6 lb.)	220/240V, 50/60Hz
4152110Q	Clip Bar	14 × 17 to 30mm	360°	Up to 300°	46.9 × 10.2 × 15.2cm (18.5 × 4 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
4152220Q	Clip Bar	14 × 17 to 30mm	360°	Up to 300°	46.9 × 10.2 × 15.2cm (18.5 × 4 × 6in.)	2.3kg (5 lb.)	220/240V, 50/60Hz
415110Q	Clip Bar	32 × 10 to 19mm*	360°	Up to 300°	46.9 × 10.2 × 15.2cm (18.5 × 4 × 6in.)	2.3kg (5 lb.)	120V, 50/60Hz
415220Q	Clip Bar	32 × 10 to 19mm*	360°	Up to 300°	46.9 × 10.2 × 15.2cm (18.5 × 4 × 6in.)	2.3kg (5 lb.)	220/240V, 50/60Hz
T415110Q	Double-Deck Tray	46 × 10mL Vacutainer tubes	----	Up to 90°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.2kg (7 lb.)	120V, 50/60Hz
T415220Q	Double-Deck Tray	46 × 10mL Vacutainer tubes	----	Up to 90°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.2kg (7 lb.)	220/240V, 50/60Hz
C4152110Q	Clip Bar and Double-Deck Tray	14 × 17 to 30mm or 45 × 10mL Vacutainer tubes	360°	Up to 300°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.2kg (7 lb.)	120V, 50/60Hz
C4152220Q	Clip Bar and Double-Deck Tray	14 × 17 to 30mm or 46 × 10mL Vacutainer tubes	360°	Up to 300°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.6kg (8 lb.)	220/240V, 50/60Hz
C415110Q	Clip Bar and Double-Deck Tray	32 × 10 to 19mm and 46 × 10mL Vacutainer tubes*	360°	Up to 300°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.2kg (7 lb.)	120V, 50/60Hz
C415220Q	Clip Bar and Double-Deck Tray	14 × 17 to 30mm or 46 × 10mL Vacutainer tubes*	360°	Up to 300°	46.9 × 11.4 × 15.2cm (18.5 × 4.5 × 6in.)	3.6kg (8 lb.)	220/240V, 50/60Hz

*10 to 19 mm tubes sizes can also hold 1.5 ml microcentrifuge tubes

Accessories - Clips



Cat. No.	Description	For use with
4-1019	10 to 19mm replacement clips, 2 each	All Small Labquake Tube Rotators/Shakers
2439	Retainer clip, 1 each	4-1019, 10 to 19mm replacement clips
FCX78*	17 to 30mm replacement clips, 2 each	All Large Labquake Tube Rotators/Shakers

*Note: No retainer clip required

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