CSA Compliant

LabRoller™ Rotator

Labnet's LabRoller Rotators are ideal for a wide range of applications on the bench or in temperature controlled environments. Multiple rotisseries and carousels are available, including bottle rotisseries for hybridization and Western blotting.

Speed of rotation is adjustable from 3 to 60 rpm. When the rotators are used with carousels, the position of the rotation axis is adjustable from horizontal to a vertical position (90°). This allows for complete control over the level of agitation.

Two versions of the LabRoller Rotator are available. The standard model accepts rotisseries, carousels and a rocking platform. The compact version accepts the carousels and rocking platform. A variety of rotisseries and carousels are available to hold sample containers such as hybridization bottles, 15 and 50 mL tubes, blood tubes and Erlenmeyer flasks. Carousels may be stacked in both units for higher sample capacity.





H5100

SPECIFICATIONS

Speed range 3 to 60 rpm

Rotation axis Adjustable, 0° to 90° Ambient operating temperature +4° to 65°C

Dimensions (W x D x H) 18.5 x 10.6 x 9.7 in/47 x 27 x 24.5 cm

Weight 17.6 lb/8 kg

Electrical 120V~ or 230V~, 50/60 Hz

| CAT NO. | DESCRIPTION |
|------------|---|
| H5000 | LabRoller Rotator (order rotisserie/carousel separately), 120V |
| H5100 | Compact LabRoller Rotator (order carousel separately), 120V |
| H1200-RA | Rocking platform, fits both H5000 and H5100 |
| H1212-35A | Rotisserie for 12 of 300 x 35 mm diameter bottles, 24 of 150 x 35 mm diameter bottles or 24 of 50 mL tubes horizontal, fits H5000 onl |
| H1212-40VA | Rotisserie for 12 x 50 mL, vertical, fits H5000 only |
| H1264-VA | Rotisserie for 64 x 1.5 mL or 32 x 15 mL, vertical, fits H5000 only |
| H1264-HA | Rotisserie for 64 x 1.5 mL or 32 x 15 mL, horizontal, fits H5000 only |
| H5108-50A | Carousel for 8 x 50 mL tubes, vertical, fits both H5000 and H5100 |
| H5116-15A | Carousel for 16 x 15 mL tubes, vertical, fits both H5000 and H5100 |
| H5132-HA | Carousel for 32 x 1.5 mL microtubes, horizontal, fits both H5000 and H5100 |
| H5132-VA | Carousel for 32 x 1.5 mL microtubes and blood collection tubes or 16 x 15 mL conical tubes, fits both H5000 and H5100 |
| H5250-4A | Carousel for 4 x 250 mL Erlenmeyer flasks, fits both H5000 and H5100 |
| H5100-RODS | Carousel stacking rods, fits both H5000 and H5100 |

See page 48 for hybridization bottles and mesh.

^{*}To order 230V units add -230V to the end of the catalog number. 230V product includes both EU and UK power cords.