

Drucker Diagnostics

00-783-009-000
Compact Routine
Programmable



Drucker Diagnostics 00-783-009-000 Compact Routine Programmable Owner's Manual

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Drucker Diagnostics 00-783-009-000 Compact Routine Programmable



Specifications

Models:

- BOOST 2+ Flex 00-783-009-000
- BOOST 4+ Flex 00-389-009-000
- **Rotor Type:** Horizontal
- **Interface:** 10-Setting, Digital
- **Preset Cycles Time / Speed / RCF:** –

Max Speed RPM / RCF:

- BOOST 2+ Flex: 4400 / 3000
- BOOST 4+ Flex: 4000 / 2950

Dimensions:

- BOOST 2+ Flex: 13 x 15 x 9 in (33 x 38 x 23 cm)
- BOOST 4+ Flex: 15 x 17 x 10 in (38 x 43 x 25 cm)

Product Usage Instructions

Setup

Place the centrifuge on a stable, level surface. Ensure proper ventilation around the unit.

Loading Samples

Open the lid of the centrifuge and load your samples into the rotor carefully, ensuring they are balanced.

Selecting Settings

Using the digital interface, select the appropriate settings for speed and time according to your requirements.

Starting the Centrifuge

Close the lid securely and start the centrifuge following the manufacturer's instructions.

Retrieving Samples

After the centrifugation cycle is complete, carefully remove your samples from the rotor.

BOOST Centrifuges Adaptable capacity centrifuges



Model	Rotor Type	Interface	Preset Cycles Time / Speed / RCF	Max Speed RPM / RCF	Up to 1.9 x 5.4 in (4.8 x 13.7 cm) or 140 grams	Dimensions (W x D x H)
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BOOST 2+ Flex 00-783-009-000	Horizontal	10-Setting, Digital	—	4400 / 3000	2	13 x 15 x 9 in 33 x 38 x 23 cm
BOOST 4+ Flex 00-389-009-000	Horizontal	10-Setting, Digital	—	4000 / 2950	4	15 x 17 x 10 in 33 x 38 x 25 cm

(adapters available for a variety of tube sizes)



Model	Rotor Type	Interface	Preset Cycles Time / Speed / RCF	Max Speed RPM / RCF	Up to 3.6 x 5.4 in (91 x 137 mm) or 330 grams	Dimensions (W x D x H)
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BOOST 2+ MAX 00-263-009-000	Horizontal	10-Setting, Digital	5 min / 3200 RPM / 1800 xg	3200 / 1800	2	15 x 18 x 10 in 38 x 46 x 25 cm
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(adapters available for a variety of tube sizes)



Model	Rotor Type	Interface	Preset Cycles Time / Speed / RCF	Max Speed RPM / RCF	Up to 16 x 100 mm or 10 mL	Up to 16 x 125 mm or 15 mL	Dimensions (W x D x H)
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HORIZON 6 Flex FA 00-376-009-001	Fixed Angle	10-Setting, Digital	10 min / 3900 RPM / 1600-1850 xg 15 min / 3800 RPM / 1500 xg 5 min / 2200 RPM / 500-600 xg	3900 / 1850	6	6	12 x 14 x 9 in 30 x 36 x 23 cm
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(adapters available for a variety of tube sizes)

Need something different or special? Contact Drucker Diagnostics Now.



All centrifuges are available for a free 30-day evaluation.

- Learn more at: druckerdiagnostics.com/evaluation-program
- Designed, built, and supported in the USA
- + 1-[866-265-1486](tel:866-265-1486) (U.S. only)
- + 1-[814-692-7661](tel:814-692-7661)
- druckerdiagnostics.com
- email to: sales@druckerdiagnostics.com

FAQs

Q: Can I use tubes of different sizes in these centrifuges?

A: Adapters are available for a variety of tube sizes, allowing you to use different tubes in the centrifuge.

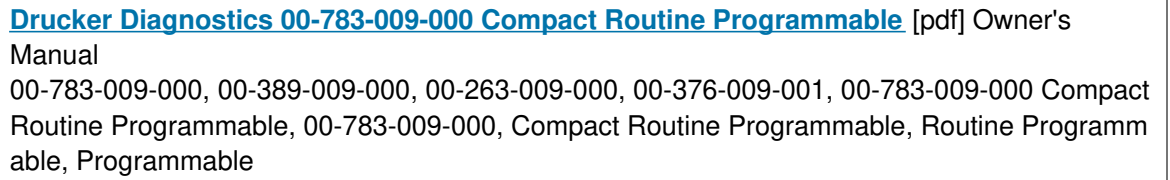
Q: What is the maximum speed of the BOOST 2+ MAX centrifuge?

A: The BOOST 2+ MAX centrifuge has a maximum speed of 3200 RPM.

Q: How can I request a free 30-day evaluation of these centrifuges?

A: Contact Drucker Diagnostics via their website or email to inquire about the evaluation program.

Documents / Resources



- [!\[\]\(d78c9078ee3cb2e4419b0f5e50b1709c_img.jpg\) Clinical Laboratory Centrifuges | Drucker Diagnostics](#)
- [User Manual](#)

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