

WIRELESS SMOKE METER

DSS 10

John Bean® DSS 10 diagnostic wireless smoke meter is a part of the geogas range of DVSA-approved emissions testers.

The wireless DSS 10 provides fast and accurate testing of diesel emissions for test procedures.

It has an automatic standby mode which is activated if the unit is left out of the charger and is not in use, helping to preserve the battery power.

When the unit is put back on the charging station the wireless smoke meter is constantly warmed up and instantly ready for use.

Using a powerful, industry-standard PC, the John Bean emissions platform is expandable to allow the addition of other hardware and software options, transforming the wireless DSS 10 into a diagnostic information centre for the modern workshop.

Be FAST



WIRELESS SMOKE METER DSS 10

FEATURES

- Wireless operation with extensive operating range
- Meets and exceeds all current DVSA-specifications
- Fast autocal, no seven-day calibration required
- Fast pass software included
- Smart technology ensures quick operation every time
- Approved for category A and B including RPC test
- Long-life and fast-charge battery

WHEN GOOD ENOUGH ISN'T ENOUGH, JB.

JohnBean®

WIRELESS SMOKE METER



TECH SPECS

Dimensions	190 x 123 x 145mm
Weight	4.1kg
Battery Charger	115 / 230V ~ 50 / 60Hz (+15% / -10%)
Low Voltage Power Supply	9.6v Ni-MH battery
Data Connection	Wi-Fi
Smoke density range (m-1)	0 – 9.99m-1
Resolution (m-1)	0.01m-1
Smoke density range (%)	0 - 100%
Resolution (%)	0.1%
Accuracy	< 1.5%
Operating Temperature	5°C – 40°C

*Snap-on reserves the right to make changes to specifications without notice and without making changes retroactively.

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UK
+44 118 929 6811



Snap-on® Total Shop Solutions offers a wide range of garage equipment solutions for workshops, garages, car dealers and tyre shops, thanks to the specific solutions provided by its portfolio of premium brands. John Bean is a brand of TSS and is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet may change without notice. ©2022 Snap-on Incorporated. John Bean is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders.

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