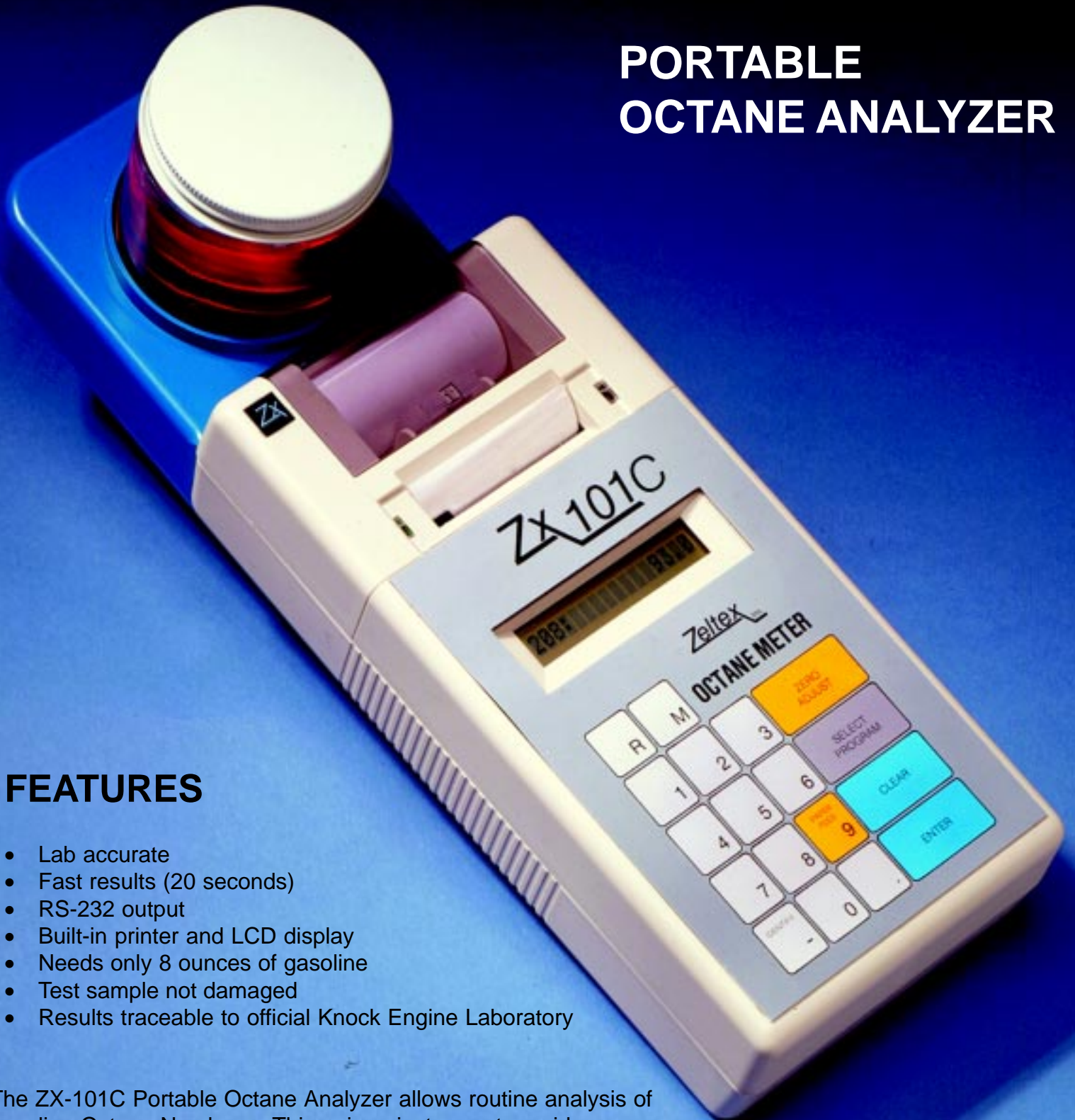


ZX_{101C}

PORTABLE OCTANE ANALYZER



FEATURES

- Lab accurate
- Fast results (20 seconds)
- RS-232 output
- Built-in printer and LCD display
- Needs only 8 ounces of gasoline
- Test sample not damaged
- Results traceable to official Knock Engine Laboratory

The ZX-101C Portable Octane Analyzer allows routine analysis of gasoline Octane Numbers. This unique instrument provides knock engine accuracy with a new vital feature – portability.

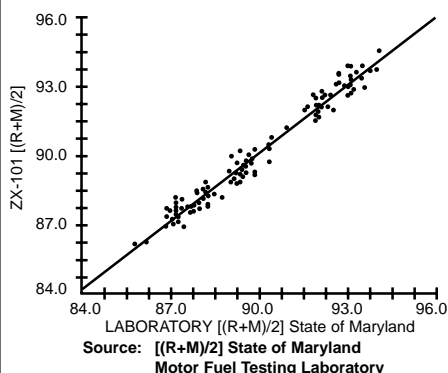
Use at: the refinery, the terminal dock, the service station; in state and federal labs, or anywhere. The ZX-101C Portable Octane Analyzer allows non-technically skilled users to provide lab accurate octane measurements in only 20 seconds.

ZX_{101C}

PORTABLE OCTANE ANALYZER

- Measures all grades of unleaded gasoline
- Displays results in 20 seconds
- Directly measures pump octane: i.e. [(R+M)/2], RON and MON
- Unmatched reliability . . . totally solid state
- Simple to use
- Patented proven technology
- Comes with briefcase-size carrying case

Control Quality ... Control Costs



Portable octane testing allows on-the-spot control and decisions that will save money and time - **making octane control a reality.**

The ZX-101C provides accuracy and repeatability equivalent to ASTM-approved CFR engines.

Unique Design Features Add Versatility, Dependability and Convenience

- Small, lightweight, and easy to use.
- Operates on "AA" batteries or AC.
- Standardizes itself before each reading to assure accuracy
- Easy-loading sample holder
- Easy-to-read LCD display
- Built-in printer that includes time and date of analysis
- RS-232 port for PC interface
- [(R+M)/2], RON, MON with research software
- Stores up to 10 separate gasoline formula calibrations
- Precalibrated for unleaded and Ethanol blended fuels
- Optional diesel cetane index and cetane number calibrations

A Proven Track Record - Used Worldwide

Thousands of Zeltex Octane Analyzers prove themselves every day at major refineries, state laboratories, federal labs, military laboratories, government regulatory agencies, blending wholesalers and many other users worldwide.

SIMPLE TO USE



Turn on the ZX-101C and press "Zero Adjust"



Place the sample jar in the ZX-101C and cover



Octane Number is displayed and printed in 20 seconds

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