

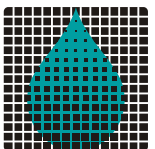
ceRoast: Paperless Oil Sampling



Oil Sampling enters the digital age. With no fault sample point identification and totally paperless oil sample information recording, ceRoast makes taking samples error free.

Features

Paperless Oil Sampling	ceRoast records all oil sample information electronically. All that is needed is the tracking number on the jar. Sample information is uploaded to the lab through WinRoast.
Flexible	ceRoast allows you to change oil types, fill in meter information, add additional testing all right there while you're taking the sample. No log books and no typing in data later.
No Missing Information	ceRoast can optionally require hour information always be filled in. No more samples with incomplete information.
Batch Support	ceRoast supports your equipment batches. Simply select a batch and ceRoast will show you which samples you have yet to take and each one you have already taken. Don't miss any more sample points.
No Fault Identification	Equipment is always correctly identified, no more sample results in the wrong places.
Rugged Tags	With tough RFID tags encased in plastic ceRoast can still read tags covered in black diesel oil, dirt, dust, almost anything you can throw at it. Tags can be directly mounted to sample point fittings right on the actual equipment, or nearby to what ever's handy. No flat, always clean surfaces are needed unlike bar codes.



The
Fluid Life
Corporation

9321 - 48 Street Phone: (780) 462-2400
Edmonton, Alberta T6B 2R4 Fax: (780) 462-2420

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Its as easy as:

1 Point the handheld at the sample point ID tag. When scanned, the system beeps, recognizes the equipment and displays sample information form.



2 Confirm the sample. At this time you can also enter the meter reading, and change the default information for everything from the oil type, whether it was changed, and select additional lab tests.

The screenshot shows two windows from the CeRoast software. The left window is the main form with fields for Customer, Unit, Component, Sample Date, Oil Changed, Meter Reading, Last Meter, Last Unit Service, and Optional Information. The right window is a 'Testing Options' menu with a list of tests including % Allowable Soot, % Ferrrous, % Transmittance, Ash, Basic Fuel, Bottoms Solids & Water, Bunker Fuel Test, Cetane Test, Cleveland Open Cup Flash, Closed Cup Flash, Cloud Point, Color, Coolant Analysis, Copper Corrosion, Demulsibility, and Density.

3 Write the tracking number given on the oil sample jar.

The screenshot shows a confirmation message box with a yellow warning icon that says 'Sample created. Please write the following tracking number on the jar: 290 - 2'. Below the message is the 'Optional Information' section. To the right is a photo of a white oil sample jar with a yellow label that has '290-2' written on it.

Products & Accessories

Item

ceRoast

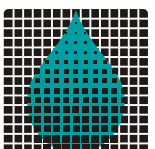
RFID Sample Tags (10)

Optional Equipment

Rugged Handheld with RFID Reader

Type II Compact Flash Slot RFID Reader
(for separately purchased handheld)

Consult your Regional Account Manager for more details concerning ceRoast Products and Accessories available from The Fluid Life Corporation.



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Requirements:

- Windows CE 4.2, CE .NET, Mobile 2003, Pocket PC 2003
- 1 MB Memory
- Type II Compact Flash Slot, or built-in RFID reader
- WinRoast License