## Fuel Cell Sensor Based Breath Alcohol Tester with Inbuilt DMP Thermal Printer Complied to RDSO SPEC NO: RDSO/2015/EL/SPEC/0119 (REV-2)-Issued on 15.03.2018>>

Operation with Entering of "CREW ID" No. with HQ NAME {In Alpha-Numeric formet}, TRAIN No. & EXAMINER ID ... Before The Breath Blow Test for more Authentic Test Results.





Images of Model - PLATINUM-15>> With Special Attachment, so that the User can Blow his Breath by Normal STRAW

The compact Breathalyser with Inbuilt DMP printer and having Special feature {Input Content}of latest RDSO Specification Like -Entering ID and other details of Crew member or Testee like CREW ID No. with HQName{ In Alpha-Numeric formet}, EXAMINER ID, TRAIN No. etc..Before the Testing and Analysing the Results - ensures Authenticity of Test results and can be submitted as evidential document as the Detail will be viewable in - - both in Device and Printed Test Result.Having Higher Memory and Stronger Integral Maintainance freeInbuilt 7.4 Volt Li-ion Rechargeable Battery.>>>More >><u>Features , Highlights and</u> <u>Basic Tech. specifications below >>></u>

## >>>>AS PER LATEST RDSO SPEC NO: RDSO/2015/EL/SPEC/0119 (REV-2) - Issued 15-03-2018, mainly being:

>> With Special Attachment, so that the User can Blow his Breath by Normal STRAW 1)Simple to use: The Light weight and Handy Device with inbuilt DMP Thermal printer 2 in 1 is fully automatic and functions

- are user-friendly as operation is based on simple 3-Buttonsi.e.it is very simple to use and being compact in size storing and handling is very convenient and a long stable working life.
- 2) Compulsory '0' Base line Blank Test / Self Diagnostic test is performed on each time before the Test are conducted
- 3) Display and input : The Menu and Test result On large 2.4 " [60mm] TFT touch screen and 3 buttons operations@
- 4)Accurate Analysis: AdvanceFuel Cell Sensor, this ensures high grade & only responsive to Alcohol
- 5) Blow detection technology and Easy to read display
- 6) All Test results are stored in Memory with Date & Time of the Test and can be viewed & download to a PC.
- 7)Simple&Hygienic handling, excellent data management and Testing Review.
- 8)Visual test indication, actual measured value, Alarm, Real Time Clock, and Testing Review function.
- 9) Equipped with <u>The Alert Visual and Beeping sound on receiving any Result above "0" will be provided as per latest</u> <u>Safety norms to Quarantine the Testee.</u>
- 10) With Memory of 50,000 Test Records {Including the Charracters of CREW ID; TRAIN No. & EXAMINER ID for storing higherTest Results
- 11) Measurement Range : 0-550mg/100ml BAC.

12) Battery : High Power Inbuilt Rechargeable Li-ion battery 7.4 V; 1200 mAh { With one charge , the User can have min. 1000 tests }

- 13) Automatic switch off after 2 minutes without use to save power.
- 14) Accuracy = < 5mg/100 ml , @ 80 mg/100 ml [+/- 5%]
- 15) User can Review the Test Results over the Device in both UP or DN .
- 16) Fast Testing = Test measurements within 20 seconds.
- 17) Dual sampling system, fast and reliable analysis.
- 18) The Print-out has additional provisional for Signatures of Testee's , Witness's & Inspector's and Witness Name.
- 19) Available with Valid Calibration period.
- 20) Calibration validity Date displayed on Screen at the Start Up @

21) Calibration Reminder available { like 10 Days left.. 9 Days left.. 8 Days left.... 1 Day left }@
22) High quality Latest and efficient Fuel Cell Sensor based Tester with 3 yrs. Life

Spl. Manufactured & <u>Marketed by</u>:PREKSHA ENTERPRISES, 12- B, NetajiSubhash Road, 2<sup>nd</sup> Floor, Kolkata-700001. Phone : (033) 22625121 ##Cell : 08910390590 ;09433081196& 09874646778 ##*E-mail*: <u>prekshakolkata@yahoo.co.in</u>