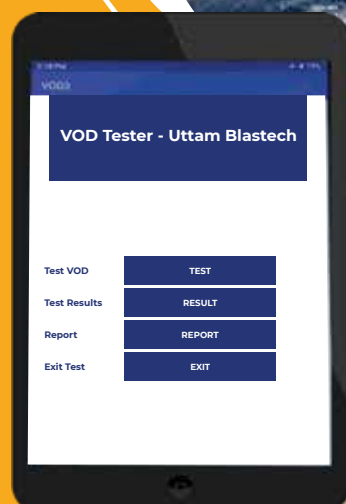


DIGITAL VOD METER



Cost effective, portable & accurate

-Digital VOD Meter

After investing in extensive research, Uttam Blastech now produces digital VOD meters & delay timers that are accurate and easy to use.

Uttam Blastech, for the first time, also gives the explosive user to know the VOD and precision of the delay detonator

Specifications of the VOD Meter

- Contemporary and in sync with the times
- Portable
- Large storage capacity
- No training required
- IP65 Protection
- Calibration reminders
- Made in India (with 1 year warranty)
- Eliminate higher consumable costs
- Results can be generated and exported in an excel file.

New Digital Vod

- Keypad replaced by android tab
- No limitation of characters you can input in a particular field
- Provide Tablet - easy input, instant results, export image and share easily via email or whatsapp
- Modular construction - Easily replaceable parts

Why use our VOD Meter?

Uttam Blastech's VOD meter was produced after extensive research & development by some of the most experienced minds in the industry. Ultra-portable & handy, our VOD meter helps you evaluate the quality of explosives by accurately measuring: Velocity of detonation, Accuracy of delay time up to ananosecond and Continuity of detonation of explosives.

The Delay Timer and VOD Meter comes with an IP65 protection against dust and water, with a portable tablet that records data & calibration reminders.

VOD Measurement

- Measuring the travel time of the detonation wave between two probes
- Computation of VOD using the travel time and the distance between the probes
- Time Measurement
- Range: 10μSec onwards
- Resolution: 10nSec
- Tolerance: $\pm 0.01\%$

Delay Time Measurement

- Measures the time interval between two detonations
- Time measurement
- Range: 0 to 40 Sec
- Resolution: 10μSec
- Tolerance: $\pm 0.01\%$

Based in Hyderabad, India. Uttam Blastech Pvt Ltd is one of the leading consultants in Mining, Construction & Excavation industry, since 2000.

Uttam Blastech strives to consistently deliver the most effective solutions to meet the customer needs and beyond, within budget and time.

For further details, Contact us

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