

Nagman's
Innovative Calibration Solutions
Exclusively for the **Marine Industry**



Industry / Applications

including

- **FPSO**
(Floating Production Storage & Offloading Vessels)
- **Mercantile Vessels**
- **Naval Vessels**
- **Mobile Offshore Drilling Units**

Stand-alone Calibrators / Test Bench Systems
Mobile Units & Marine Test Kits

offered by Nagman

to enable Classification Societies' Certification & Inspection requirements
per

SOLAS (Safety of Life at Sea) (Chapter IX);
ISM (International Safety Management) Code &
DNV (Det Norske Veritas)

Nagman's Calibrator offerings enable onboard checking of

Temperature

- PROBE SENSORS (TCs / RTDs)
- MERCURY-IN-GLASS THERMOMETERS
- GAS FILLED THERMOMETERS
- SWITCHES
- BIMETAL THERMOMETERS
- VAPOUR PRESSURE THERMOMETERS
- GAUGES
- INDICATORS
- TRANSMITTERS ETC.

Pressure

- GAUGES
- PNEUMATIC RECEIVER GAUGES
- VALVES
- INDICATORS
- CONTROL LOOPS
- TRANSMITTERS
- TRANSDUCERS ETC.

Mainly used in

- Propulsion
 - Main & Auxiliary Engines
 - Fresh Water Systems
 - Sea Water Cooling Heads
 - Cargo Holds
 - Lubricating Oil Systems
 - Turbo Chargers
 - Fire Fighting
 - Main & Auxiliary Boilers
 - Hydraulic Plant
 - Oil Burners
 - Ballast & Bilge Pumps
 - Turbines
 - Heat Exchangers
 - Condensate System
- & many more locations*

Temperature Calibrators
(Portable & Benchtop Models)



350H / 650H



ETC 600



MP650



MTC 350 / MTC 650

More...

Pressure Calibrators
(Pneumatic / Hydraulic / Dual Types)



Hand Pumps
(Pneumatic / Hydraulic)



Dead Weight Testers
Pneumatic / Hydraulic



Comparison Testers



Single/Multifunction Calibrators
Handheld



Mobile Calibration Systems



Calibration Test Benches / Workstations



Marine Test Kit Model : MTK 3000

Retaining the flexibility of standalone Calibrators & deriving the advantage of 'Integrated' Modular Calibration unit, one or more of the above featured (standalone) Calibrators alongwith a variety of Test & Measuring Instruments & Tools are offered, housed in a compact, sturdy Hand Transit Carry Case [subject to the weight (suggested max. 40 Kg) & size (max. Dimension 794 x 615 x 444 mm) restrictions] with 'Trolley' option, ideal for field / site or lab use.

This Test Kit comes complete with all necessary accessories / adaptors / fittings / tools to enable perform at site, Testing & Calibration of Temperature, Pressure & Electrical Instruments. This Kit can be custom configured to suit the specific requirements of Mercantile / Naval, Vessels & Mobile Off-shore drilling Units.

Recommended combinations :

1. (650H) + (MPC-P + MPC-H) + (Nagman 05) + (Clamp-on DMM + IR Thermometer)
2. (650H) + (MPC-P + MPC-H) + (Nagman 14+ / 25) + DMM + Combination (Tachometer + IR Thermometer)



We can offer a host of models of DMM's, Multifunction Calibrators, IR Pyrometers, Insulation Testers, Tachometers, Vibration Meters etc. of your / our choice – contact us for more details or visit www.nagman.com

For more information / interaction, contact :

NAGMAN INSTRUMENTS & ELECTRONICS (P) LTD.

- Comprehensive Calibration Solutions (Standards / Systems / Packages / Software / Services)
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