



NavigatorPro moisture meter



Meeting the restoration contractor's demand for detailed, accurate, and accessible information.

The Navigator Pro moisture meter features advanced job definition that organizes readings of the floor, wall, and ceiling in affected rooms. Stored readings can be downloaded to a spreadsheet on your PC, providing clear, complete documentation of every job. With features you can't find anywhere else, plus Delmhorst's renowned quality and service, the Navigator Pro will quide you from wet to dry!

Navigator Pro can be used to check moisture in drywall, insulation, wood, concrete, and plaster. It traces leaks to find exterior moisture and dry rot.



- Simplified menu options in Basic Mode for quick and easy use
- Job definition of up to 5 jobs with unique Job ID numbers in Enhanced Mode
- Data grouping by specific rooms, with up to 32 rooms per job
- Pin mode:
 - 5%-60% MC wood scale
 - 0-100 numerical reference scale
 - 0.1% 6% drywall scale
- Scan Mode: 0-300 numerical reference scale
- Thermo-hygrometer:
 - Measures temp/RH
 - Calculates GPP/dew point
 - Fast response time
- Store up to 1400 readings with date, time, room, and location stamp
- View stored readings on screen
- Optional software lets you download readings to your computer and generate Excel reports
- Size: 22x9x4,5cm (8 ½x3 3/8x1¾")
- Weight: 312gr. (11 oz.)
- Rugged construction ensures years of reliable use
- Sturdy plastic carrying case
- 1-year warranty

Special Packages:

Navigator Pro Basic Package: Includes meter with RH/T sensor, carrying case, 2-E electrode, and PC/KIT software application program

Navigator Pro Restoration Package: Includes meter with RH/T sensor, 26-ES electrode, 2-E electrode, 21-E electrode, PC/KIT software application program, (1) RHT-C1 cable and carrying case







NavigatorPro moisture meter



Available recommended electrodes:



26-ES Wood

The 496 contact pins that come with the 26-ES penetrate 29mm (1 1/8") and have insulated shanks so that only the tips are exposed. The pins make contact only at their uncoated tips and provide much more accurate readings of moisture content at various levels of penetration.

This hammer electrode will easily check high density hardwood and penetrate through flooring to plywood sub-floor or concrete.



2-E Building materials

Fitted with the same 8mm (5/16") penetration pins that are mounted on our pin type meters.

Electrode great for hard to read areas. Use on wood joists and drywall.



15-E Wood

Pin type, with two rows of four pins each, maximum penetration 3mm (1/8"). Penetration can be adjusted according to stock thickness by means of gauge block.

Used for veneer.



22-E

Pin type, comes with A-111 uninsulated contact pins for 38mm (1 1/2") penetration. Will also accept 496, insulated pins, 29mm (1 1/8") penetration.

For use on plaster, masonry and wood



21-E

Long pin type. The 608 pins that come with the 21-E are insulated, except at the tips, and can reach a maximum penetration of (8 1/4mc (3-1/4"). The 21-E is also available as 21-E/001 with 15 1/4cm (6") penetration, or as the 21-ET with a tapped handle for hard to reach areas

For use on roofs, insulation, or EIFS



19-E/STC

Features two 13cm (5\'\') long blades, bent to a 35° angle, and coated in Teflon except for the tips.

Great for checking behind trim and baseboard molding





NavigatorPro moisture meter



Available optional accessories:



HP-1 Hole punch to make pilot holes in stucco to reduce pin damage.



MCS-1

Moisture content standards are great for verifying that your Delmhorst moisture meter is in calibration. The MCS-1 can be used on any meter with a wood scale. With two electrical resistance values (12% and 22%) to test your meter against, you can be sure that your readings will stand up to the strictest standards of accuracy.



RH/T-S1

Detachable relative humidity/temperature sensor that is included with Total Check and HT-4000F.

Can be used to obtain ambient RH/T readings, or for performing tests on concrete.



RH/T-C1

Extension cable, connects to the RH/T-S sensor, allowing you to easily view your meter's screen while performing tests on concrete.



Can be used to perform tests on concrete according ASTM F-2170 norm.



PC/KIT/Nav

Enables you to download stored readings from the meter to a PC via infrared linking.

- Export job data to Excel
- Customize printing options
- View readings and stats in the application program
- Save and print individual or group job readings
- Customize job title
- View data in Celsius or Fahrenheit
- Append notes to each job
- Generate graphical histogram

All these features are provided in a easy to use GUI interface, and are compatible with Windows 95/98/ME/2000/XP/Vista/7.

DELMHORST EUROPE, always a step ahead in moisture measurement!