

Moisture Analyzer



- The large high-resolution bright dot matrix LCD display makes operation easy and comfortable in the dark
- One-button operation makes testing easier
- The high precision heat insulation type sensor makes the temperature for data acquisition reliable.
- The use of halogen lamp for heating and drying makes heating rapidly and test time shorter.
- In the process of test, the dry state can be directly confirmed to speculate the finish time.
- With automatic peeling function, it can measure immediately and continuously, and also measure accurately through the zero drift correction.
- Installed with RS232C interface, the product can be directly connected to PC
- It has bluetooth function and can be connected with bluetooth printer
- The halogen drying method moisture analyzer can test the free water content of chemical raw materials, grain, mineral, biological product, food, pharmaceutical materials, paper, textile raw materials, etc.

| Model | DSH-10A | DSH-50A-1 | DSH-50A-5 | DSH-50A-10 | DSH-100A-1 | DSH-100A-5 | DSH-100A-10 |
|----------------------------|---|-----------|-----------|------------|------------|------------|-------------|
| Capacity | 10g | 50g | 50g | 50g | 100g | 100g | 100g |
| Readability | 10mg | 1mg | 5mg | 10mg | 1mg | 5mg | 10mg |
| Repeatability (3g samples) | 0.005 | 0.002 | 0.003 | 0.005 | 0.002 | 0.003 | 0.005 |
| Min Sample Amount | 0.5g | | | | | | |
| Advised Sample Amount | 3-5g | | | | | | |
| Heat up Time | 1-99 minutes, 1minute interval | | | | | | |
| Control | Timing, Automatic | | | | | | |
| Temperature | 50-180°C | | | | | | |
| Display | Moisture%, Solid%, Weight, Time, Data, etc. | | | | | | |
| Source | Halogen Lamp | | | | | | |
| Pan Size | 100mm | | | | | | |
| Dimension | 265*160*150mm | | | | | | |
| Net Weight | 5kg | | | | | | |
| Shipping Size | 530*380*340mm | | | | | | |
| Gross Weight | 6kg | | | | | | |
| Std Accessories | Calibration Weight, Power Cable, Manual | | | | | | |

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