

MARSH FUNNEL

Code : C015



- The Marsh Funnel is a fundamental instrument used to determine the apparent viscosity of drilling fluids and construction slurries by measuring the time required for a specific volume of fluid to flow through a standardized orifice.
- Constructed from durable, break-resistant plastic, the funnel ensures consistent performance under various field and laboratory conditions, resisting deformation due to temperature changes.
- The apparatus includes a metal orifice to maintain dimensional stability and accuracy over repeated use, ensuring reliable measurements.
- A graduated 1-liter plastic beaker is provided for precise volume measurement, facilitating accurate and repeatable viscosity assessments.
- The Marsh Funnel is widely utilized in the oil and gas industry, as well as in civil engineering applications, for routine quality control of fluid properties.

STANDARDS

ASTM D6910 • ISO 10414-1 • EN 14117 • EN 1536 • EN 1538 • EN 445

TECHNICAL SPECIFICATIONS

- Funnel Top Diameter: 150 mm
- Nozzle Length: 50 mm
- Nozzle Internal Diameter: 4.76 mm (3/16 in)
- Total Length: 355 mm
- Funnel Capacity: 1.5 liters
- Material: Break-resistant plastic with metal orifice
- Beaker Capacity: 1 liter
- Beaker Features: Double spout, graduated in milliliters and ounces

ORDERING INFORMATION

Item	Code
MARSH FUNNEL	C015X001H
STAND for MARSH FUNNEL	C015P001H