CEMENT > SAMPLING

CEMENT SLOTTED TUBE SAMPLER (Bulk)

Code : C029



- The Cement Slotted Tube Sampler is engineered for extracting representative samples of hydraulic cement from bulk storage facilities, including silos, hoppers, and bulk transport containers.
- Comprising two concentric brass tubes with aligned slots, the inner tube rotates to open or close the slots, enabling precise collection of cement samples from various depths and locations within the bulk material.
- The outer tube features a sharpened conical tip, facilitating easy penetration into compacted cement masses, ensuring minimal disturbance to the surrounding material during sampling.
- Designed in accordance with international standards, the sampler ensures that collected samples accurately reflect the overall composition of the bulk cement, critical for quality control and compliance testing.
- Its robust brass construction provides durability and resistance to corrosion, making it suitable for repeated use in diverse industrial environments.

STANDARDS

ASTM C183 • EN 196-7 • AASHTO T127

TECHNICAL SPECIFICATIONS

- Material: Polished brass
- Outer Diameter: Approximately 35 mm
- Length: 1500 mm
- Design: Dual concentric tubes with registering slots
- Operation: Manual rotation of inner tube to open/close slots
- Tip: Conical, sharpened for ease of penetration

ORDERING INFORMATION

Item Name	Item Code
CEMENT SLOTTED TUBE SAMPLER (Bulk)	C029X00XH