AZA LAB / MATERIAL TESTING EQUIPMENT

CEMENT SAMPLER

AZA0786 | TECHNICAL DATASHEET



PRODUCT OVERVIEW

The AZA0786 Cement Sampler is a manually operated brass sampling tool designed to collect cement from bags. Its sharp angular tube end allows insertion into cement bags, while the wooden handle provides a comfortable grip.

The sampler has an approximately 53 cm brass tube with a 2.8 cm internal diameter, an overall length of approximately 73 cm and a small air hole near the handle. Nominal sample volume per collection is approximately 300 cm³.

KEY CAPABILITIES

- Brass sampling tube
- Sharp angular penetrating tip
- Wooden hand grip
- Approx. 3 mm air hole
- Approx. 300 cm³ sample volume
- Suitable for cement bag sampling

TECHNICAL SPECIFICATIONS

01 / SAMPLER SPECIFICATIONS

Parameter	Specification
Product code	AZA0786
Tube material	Brass
Handle material	Wood
Brass tube length	Approx. 53 cm
Internal tube diameter	Approx. 2.8 cm
Overall length	Approx. 73 cm
Air hole diameter	Approx. 3 mm
Sample volume per collection	Approx. 300 cm^3

02 / CONSTRUCTION & USE

- Brass sampling tube
- Sharp angular tip
- Wooden handle
- Air vent near handle
- Manual sampling operation

03 / REFERENCED STANDARDS

- IS 7535:1986
- ASTM C183
- AASHTO T127

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