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SLUMP CONE, PLASTIC AZA1103

The AZA1103 Slump Cone (Plastic) is a precision-molded testing apparatus designed for the rapid determination of concrete workability and consistency. Engineered for both field and laboratory applications, it provides a reliable and standardized method for assessing fresh concrete before placement.

Manufactured from high-quality rigid plastic, this slump cone offers excellent durability, corrosion resistance, and impact strength, making it a superior alternative to conventional metal cones in demanding environments. Its lightweight construction ensures easy handling, portability, and efficiency, particularly for on-site testing operations.

The cone is produced to accurate standard dimensions and complies with IS 1199 and ASTM C143, ensuring consistent, repeatable, and industry-accepted test results.

Key Features

- Standards-Compliant – Conforms to IS 1199 & ASTM C143
- Lightweight & Portable – Ideal for field engineers and mobile labs
- Corrosion-Free Construction – Non-metallic, rust-proof material
- High Durability – Dent-resistant and long service life
- Smooth Internal Finish – Ensures easy concrete release and accurate readings
- Reusable Design – Cost-effective and environmentally efficient





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TECHNICAL SPECIFICATIONS

Feature	Specification
Model	AZA1103
Material	High-quality rigid plastic
Cone Height	300 mm
Top Diameter	100 mm
Base Diameter	200 mm
Standards	IS 1199, ASTM C143
Reusability	Yes
Cleaning	Easy
Weight	Lightweight
Usage	Laboratory & Field Testing

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