



UNIVERSE

TAMPING ROD AZA1119

The AZA1119 Tamping Rod is a precision-engineered compaction tool designed to ensure uniform consolidation of concrete during laboratory and field testing. It is an essential accessory for slump tests, cube and cylinder specimen preparation, and unit weight determination, where proper removal of entrapped air is critical for accurate and repeatable results.

Manufactured from hardened high-grade steel or stainless steel, the AZA1119 offers excellent strength, dimensional stability, and corrosion resistance. The rod features a smooth polished finish with hemispherical ends, ensuring uniform rodding action while preventing damage to molds.

Fully compliant with ASTM and IS standards, it is widely used in construction laboratories, quality control departments, research facilities, and on-site testing operations.



Key Features

- Precision Compaction Tool – Ensures proper consolidation of concrete
- Standards-Compliant – Meets ASTM C143, C192, C138, C31 & IS 1199
- High-Strength Construction – Hardened steel or stainless steel
- Hemispherical Ends – Prevents mold damage and ensures uniform compaction
- Corrosion-Resistant Finish – Long service life in lab and field conditions
- Multiple Size Options – Available in different diameters and lengths



UNIVERSE

TECHNICAL SPECIFICATIONS

Feature	Specification
Model	AZA1119
Material	Hardened Steel / Stainless Steel
Diameter Options	16 mm (standard), 25 mm
Length Options	600 mm (standard), 450 mm (optional)
End Type	Hemispherical (rounded)
Surface Finish	Polished / corrosion-resistant
Primary Usage	Slump, cube, cylinder, density tests
Standards	ASTM C143, C192, C138, C31, IS 1199

AZA LAB
UNIVERSE