



**ZEAL INTERNATIONAL** (An ISO 9001 Certified Company)

**Head Office:** 1, Netaji Subhash Marg Daryaganj, New Delhi - 110002 INDIA

Phone: +91-11-23276114, 23244474, 23250281, 23278846 Fax: +91-11-43580558

**Branch Office:** 4/20 Kirti Nagar Industrial Area New Delhi - 110015 Phone: +91 11 45380800

**Warehouse:** 4/26 Kirti Nagar Industrial Area New Delhi – 110015

[info@zealinternational.com](mailto:info@zealinternational.com)

[sales@zealinternational.com](mailto:sales@zealinternational.com)

[support@zealinternational.com](mailto:support@zealinternational.com)

[quotation@zealinternational.com](mailto:quotation@zealinternational.com)

Visit us at: [www.zealinternational.com](http://www.zealinternational.com)

## Pocket Vane Shear Apparatus ZI 3077

Standards:

Specification:

This is an accurate and portable instrument for the determination of in-situ shear strength of cohesive soil, either on-site or on undisturbed or re-moulded samples in the Laboratory. The instrument comprises of a torque head with a direct reading scale which is turned by hand. A non return pointer assists in reading. Vanes of either 19 mm or 33 mm dia with rods are fixed to the underside of the torque head, and can be pushed well into the undisturbed material below or behind and excavated surface.

