

MOTOR OPERATED DYNAMIC PENETROMETER 16-T0013-B

STANDARD: AS1289.6.3.2

The motor operated dynamic penetrometer 16-T0013-B is manufactured according to Australian standards and is designed to perform soil penetration resistance test, to determine underlying soil strength by measuring the soil penetration of the device into the soil after every blow. The dropping height of this device is $600 \pm 5/510 \pm 5$ mm adjustable, and the hammer weight is 9 ± 0.1 kg.

The device includes a host part, a drive shaft, a gasoline engine and a manual extractor. The engine drives the lifting mechanism through a flexible shaft to lift a 9 kg weight drop to the specified height and make it fall freely.

Built on wheels, which is convenient for transportation and operation.



SINCE 2006

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Power	Briggs & Stratton 3.5HP
Accessories	Anvil, 1 pc
	Penetration rod, dia.16mm, 10 pcs
	DCP cone, 30°, 1 pc
	Perth penetrometer tip, 1 pc
	Spare flexible shaft, 1 pc
	Spanner, 14mm, 2 pcs
Manual rod extractor	
Dimensions	810*600*1680mm
Weight	70kg

