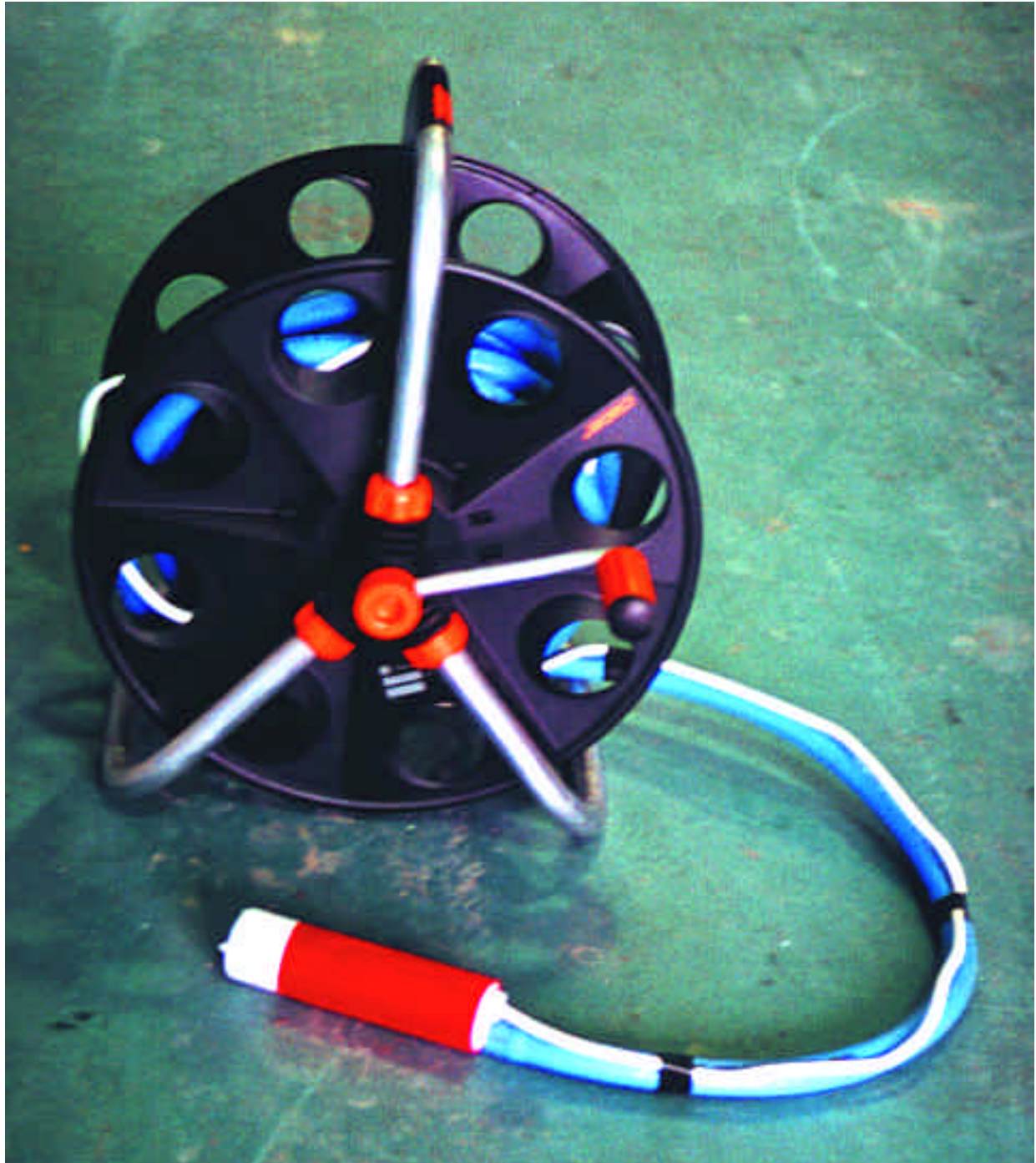


PORTABLE ELECTRIC SAMPLING PUMP

MODEL 8005-1

The Geotechnical Systems Australia Pty Ltd [Portable Electric Sampling Pump](#) has been designed for quick, efficient sampling in shallow applications. Water samples can be retrieved from depths of up to 10 metres.



**Quality
Endorsed
Company**

ISO 9002 Lic 4022
Standards Australia

GEOTECHNICAL SYSTEMS AUSTRALIA PTY. LTD.

Specialists in Geotechnical Instrumentation

ACN 006 720 887
ABN 28 006 720 887



SPECIFICATION	PORTABLE ELECTRIC SAMPLING PUMP	Model 8005-1
Length		166 mm
Diameter		38 mm
Weight		500 grams
Voltage		12 Volt DC
Current Draw (Maximum)		4.5 Amps
Flow Rate		18 litres / minute
Head (Maximum)		10 metres
Pressure		100 kPa
Material		Acetal
Hose Diameter		12.7 mm

FEATURES

- Delivers high volume for its size.
- Pumping head to 10 metres.
- Pumps fresh and unclean water, diesel oil and many chemicals.
- Slimline; enters most boreholes.
- Fully submersible.
- Continuously rated.

OPERATION

The pump can be supplied either as an item or complete with tubing and reel.
 Lower the pump to the desired depth in the borehole and place the end of the tubing near the sample bottle.
 Connect the battery clips and the pump will deliver immediately, no priming is necessary.
 When the liquid has run for a few moments, fill your sample bottle.
 The pump can now be disconnected.

ORDERING INFORMATION

When ordering,
 please also specify

- Model Number and Quantity

Because Geotechnical Systems is continually improving its products and processes, information contained within this brochure is subject to change without notice.

For more information or to discuss your application, contact...
Road

1/72 Bayfield

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ACN 006 720 887
 ABN 28 006 720 887



**Bayswater
 VIC 3153
 Australia**

Phone
61 3 9720 5950
Fax
+61 3 9720 5942
E-mail

geotech@geotechsystems.com.au