



Environmental  
Geotechnical  
Specialists



## RIG DATA SHEET

# Cable Percussive (Modular)

DRILLING TYPES

**Cable percussive drilling**

SAMPLING & TESTING METHODS

**SPT, U100, UT100**

GEOLOGY/STRATA

**Superficial deposits:** Gravels, Sands, Silts, Clays  
**(To prove) Bedrock geology:** Mudstone, Sandstone, Siltstone, other rock

ADDITIONAL USES

**Piston sampling**  
**Packer testing**  
**Falling head testing**  
**Gas & groundwater monitoring well installations**



# Cable Percussive (Modular) continued



SAMPLING DIAMETER	<b>Up to 200mm</b>
TRANSPORT LENGTH	<b>2000mm</b>
TRANSPORT HEIGHT	<b>1000mm</b>
TRANSPORT WIDTH	<b>850mm</b>
WORKING LENGTH	<b>2900mm - 3500mm</b>
WORKING HEIGHT	<b>2000mm - 5000mm</b>
WORKING WIDTH	<b>2000mm</b>
SOUND LEVEL	<b>Approx. 20 dB (Electric)</b>
CREW SIZE	<b>2 man crew</b>
VEHICLES	<b>1 vehicle, 1 trailer</b>
IDEAL WORKING AREA	<b>4000mm x 8000mm</b>

This data sheet is for general guidance only and should be used alongside advice provided by RGS.



## Need more help?

**GET IN TOUCH WITH US TODAY**



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