



Environmental
Geotechnical
Specialists



RIG DATA SHEET

Dando Terrier

DRILLING TYPES

**Rotary openhole, Rotary coring, Windowless sampling,
45 degree rotary system**

SAMPLING & TESTING METHODS

SPT, U70, UT100, DPSH

GEOLOGY/STRATA

Superficial deposits: Gravels, Sands, Silts, Clays
Bedrock geology: Mudstone, Sandstone, Siltstone,
other rock

SLOPE

WS - Up to 30 degrees

RT - Up to 30 degrees

WS split mast - 0 degrees

RT split mast - 0 degrees

ADDITIONAL USES

Hydraulic breaker

Hydraulic stihl saw

Hydraulic concrete corer

Falling head tests

Gas & groundwater monitoring well installations

Reduced mast height for restricted headroom

Split mast for remote working



ROTARY OPENHOLE DRILLING	Up to 6" uncased / Up to 5" cased	
ROTARY CORE DRILLING	HWF 1.5m & 1m / T2-101 1.5m, 1m & 0.5m / T2-86 1m	
WINDOWLESS SAMPLING DIAMETER	47mm - 117mm	
CONCRETE CORING WIDTH	50mm - 152mm	
	WINDOWLESS SAMPLING	ROTARY
TRACKING LENGTH	2200mm	2900mm 2200mm RH-EC
TRACKING HEIGHT	1500mm	2300mm
TRACKING WIDTH	850mm	850mm
WORKING HEIGHT	2900mm 2300mm RH-EC	4600mm 3500mm RH-EC
WORKING WIDTH	850mm	850mm
SOUND LEVEL	89 - 114 dB	89 - 114 dB
CREW SIZE	2 man crew	2 man crew
VEHICLES	1 vehicle, 1 trailer	2 vehicles, 2 trailers
IDEAL WORKING AREA	WS - 2000mm x 4000mm SM - 2000mm x 2000mm	RT - 2000mm x 6000mm SM - 2000mm x 4000mm

KEY: RH-EC: Reduced height for lower headroom - extra cost

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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