



UK2

Tracked crawler



Rig weight	18 T
Max. operating ram capacity	18 T
Max. travelling speed	3 km/h
Track material	Steel
Track length	3.80 m
Track width	0.70 m
Jack plate dimensions	0.50 x 0.50 m
Jack arrangements	3nr. (2nr. under engine, 1nr. under access door)
Max. ground bearing pressure	Tracking/testing: 38 kPa Rod extraction: 75 kPa
Max. testing gradient	15 degrees
Max. traversing gradient	20 degrees (operator assessed)
Noise output at 2 m	Testing – 72 dBA Driving – 79 dBA
Clamp arrangement	36/55 push-pull clamp
Ram stroke	1.00 m
Max. casing size	55 mm
Typical production	100m+ of standard CPTu testing per day (depending on site conditions and access)

UK2 is well suited for testing on sites with softer or uneven ground conditions, including brownfield sites and beaches.

The rig is driven externally with a control device, allows the operator to have clear views for access and manoeuvring.

This compact crawler has anchor points so it can be craned onto the deck of a barge for nearshore CPT work.

Biodegradable diesel and hydraulic oil for working on environmentally sensitive sites.

