



Technical Data - Rotary CFA / DTHH Drilling Rigs





We operate a tracked, self-propelled Sedi Drill 90 rotary investigation rig, which incorporates a Lutz-Data-Logger in order to record the rate of drilling and thrust and torque pressures. .

This 900mm wide rubber tracked (6kpa ground pressure) rig is particularly useful on difficult or narrow access sites. It has low noise levels and low visual impact.

Hollow Stem and Solid Stem Flight augers are used for rapid drilling to 20m or more. The augers are available in a range of diameters; Solid Stem 115mm and 200mm, Hollow Stem 165mm with 80mm keyway.

Hollow stem augers can be used as a casing for the installation of prefabricated and conventional monitoring wells up to 80mm outer diameter (including filterpack)

In order to provide for a wide variety of ground conditions and sampling requirements, the rig is also equipped for rotary drilling (Down-The-Hole-Hammer).

	Sedi Drill 90
Pullback (kg)	1500
Fuel	Diesel
Gross weight excluding tools (kg)	1660
Travelling dimensions – length (mm)	2750
width (mm)	920
height (mm)	1250
Operating dimensions – length(mm)	2600
width (mm)	1400
height (mm)	3100

 $Note: All\ dimensions\ are\ approximate\ and\ should\ be\ checked\ prior\ to\ mobilisation\ to\ site$

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