



Technical Data

Model of rig	SM5
Type of rig	Rotary drilling rig
Overall width	1,800mm
Length tracking	4,800mm
Length drilling vertical	5,000mm
Height tracking	2,600mm
Height drilling	3,850mm
Mast stroke	1,500mm
Weight	5,800kg
Typical drilling diameter	100mm
Maximum drilling diameter	300mm
Standard setup drilling depth	25m
Maximum drilling depth	50m



The SM5 is a compact rotary drilling rig that is ideally suited to in-tunnel augering and well drilling, and working in confined conditions such as basements, tunnels and shafts.

With a fully articulated drilling boom and remote control operation it can drill radially in a wide range of situations.

WJ Groundwater operate multiple SM5 drilling rigs and have experience working in a wide range of ground and access conditions.

Further information available on request.

*Available for hire with operator.

