

# Stand Alone 'Modular' Windowless Sampling



Our modular windowless sampling equipment is ideally suited to sites where only narrow access is available; the wheel mounted mast with drop hammer unit can be wheeled through small openings. With hydraulic quick connectors and extension hoses, the drill unit can be used remotely up to 30m from the base unit. The system is equipped with a PTO to connect other hydraulic tools including concrete corers, small breakers, etc.

The modular rig essentially gives exactly the same coverage as a tracked windowless sampling rig, so all in-situ geotechnical testing can be achieved alongside the extraction of soil samples.

Due to the size and weight of the equipment, a minimum crew size of three is recommended so access to the working area can be achieved safely.



Windowless Sampler Diameters				
70mm	79mm	92mm	101mm	116mm

Weight 285kg

Dimensions without legs fitted – 700mm x 450mm

Dimensions with legs fitted (Operating space required)  
1200mm x 900mm

Height required when operating = 3100mm