

Concrete Coring ⁶

Diamond Tipped Coring

Rig Type/ Model:	Concrete Coring
Transportation	
To Site:	Standard 3.5ton van
Around Site:	Track trolley / Track barrow / Carrier
Dimensions (m)	
Travelling (LxWxH):	N/A
Set Up (LxWxH):	N/A
Weight (Kg):	Heaviest part 75kg (hydraulic compressor)
Maximum Noise (dBa):	up to 105dBa
Maximum Drilling Depth (ideal conditions):	4m handheld, 8m with rig & sufficient time
Sampling Type:	Diamond core drilling
Fuel:	Hydraulic / Electric both using petrol power packs
Jacking System:	N/A
Ideal For:	Retrieving cores for bridge analysis, foundation/ platform/ road make-up or enabling to follow with window sampling on hardcore surfaces.
Notes:	Scaffolding required for core above average chest height. Handheld requires close monitoring for HAVS exposure.





