



## Technical Data

Power range	1900 W
Drilling range	
Rated voltage	230 V
Rated current	8.7 A
Mains frequency	50-60 Hz
A-weighted sound power level acc. EN 60745	100 dB (A)
A-weighted emission sound pressure level acc. EN 60745	89 dB (A)
Dimensions (LxWxH)	
Weight in accordance with EPTA-Procedure 01/2003	7.3 kg
Weight complete	20.7 kg
Chuck style	BI+
Corner accessibility	57 mm
Coring height with water collection in place	430 mm
Operating Range without laser receiver	
Speed 1 (no load)	780 rpm
Speed 2 (no load)	1400 rpm
Speed 3 (no load)	2600 rpm
Max. torque, 1st gear	23.5 Nm
Max. torque, 2nd gear	15.2 Nm
Max. torque, 3rd gear	5.6 Nm
Coring range gear 1 (dry)	122 mm - 162 mm
Coring range gear 1 (wet)	57 mm - 152 mm
Coring range gear 2 (dry)	67 mm - 122 mm
Coring range gear 2 (wet)	28 mm - 52 mm
Coring range gear 3 (dry)	12 mm - 62 mm
Coring range gear 3 (wet)	12 mm - 25 mm
Coring range gear 4 (dry)	
Coring range gear 4 (wet)	
Coring range gear 5 (dry)	
Coring range gear 5 (wet)	
Coring range gear 6 (dry)	
Coring range gear 6 (wet)	
Coring range gear 7 (dry)	
Coring range gear 7 (wet)	
Coring range gear 8 (dry)	
Coring range gear 8 (wet)	
Coring range gear 9 (dry)	
Coring range gear 9 (wet)	
Coring range gear 10 (dry)	
Coring range gear 10 (wet)	
Drilling range - dry	16 mm - 162 mm
Drilling range - wet hand held	8 mm - 62 mm
Drilling range - wet w/ stand	12 mm - 152 mm
Opt. drilling range	
Opt. drilling range - dry	16 mm - 132 mm
Opt. drilling range - wet hand held	16 mm - 62 mm
Opt. drilling range - wet w/ stand	16 mm - 132 mm
Length (Imperial)	20.3 in
Stroke length (Imperial)	17 in

Width (Imperial)	4.5 in
Lifetime Service	2 years