

45
YEARS

REL

REVATHI EQUIPMENT LIMITED



CORE DRILL
SERIES

TECHNICAL SPECIFICATION

ITEMS	DETAILS	E1200	E2400
Drilling Depths	NQ wireline (m)	1200	2400
	HQ wireline (m)	700	1400
	PQ wireline (m)	400	800
Engine	Brand	Cummins / Volvo	Cummins / Volvo
	Power (KW)	194	224
Rotation Unit	Number of Gear	4 GEARS	4 GEARS
	Max Speed (RPM)	1050	1050
	Torque (Nm)	550 - 5000	880 - 8000
Main Hoist	Brand	Braden / Dinamic oil	Braden / Dinamic oil
	Single line capacity (kN)	98	180
	Line Speed (m/min)	120	40
Winch Wire line	Line pull (kN)	20	20
	Max Speed (m/min)	260	260
Mast System	Type	Dump	Dump
	Feeding force (kN)	111	111
	Retract force (kN)	147	210
	Feeding length (m)	3	3
	Angle drilling (°)	upto 45	upto 45
Triplex Flush pump	Capacity (lpm)	140	140
Option's	Carrier options	Truck / Crawler mounted	Truck / Crawler mounted
	Centralised lubrication system	Yes	Yes
	Real time drill monitoring system	Yes	Yes
	Hydraulic oil filling pump	Yes	Yes
	Auto fire detection and suppression system	Yes	Yes
	Spin Cage	Yes	Yes



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