



Reverse Circulation Drill Rig Model Comparison

Specification							
Model	R1315	R1815	R1820	R3025	R3030	R3833	R9050
Max. Drilling Diameter	1,500 mm	1,500 mm	2,000 mm	2,500 mm	3,000 mm	3,300 mm	5,000 mm
Max. Drilling Torque	129 kN.m	179 kN.m	179 kN.m	300 kN.m	300 kN.m	372 kN.m	879 kN.m
Rotation Speed	0~24 rpm	0~16.2 rpm	0~16.2 rpm	0~21 rpm	0~21 rpm	0~20 rpm	0~8 rpm
Thrust/Pull-Up Force	88 ton / 129 ton	88 ton / 129 ton	88 ton / 129 ton	122 ton / 201 ton	122 ton / 201 ton	122 ton / 201 ton	265 ton / 394 ton
Mast Tilting	22°	22°	26°	30°	32°	35°	30°
Platform Tilting	16°	16°	20°	16°	12.5°	10.5°	10°
Weight (Approx.) -Including Clamping Device	21.8 ton	27.8 ton	28.5 ton	36.0 ton	39.8 ton	41.9 ton	100 ton
Drill String	NW 200	NW 200	NW 200 / NW 300	NW 300	NW 300	NW 300	NW 350
PowerPack	P2612C / P3618C / P4214D	P2612C / P3618C / P4214D	P2612C / P3618C / P4214D	P3618C / P5318C / P4218D	P3618C / P5318C / P4218D	P6028C	P6128V

** The specifications are subject to change for improvements or customer's requirement

Contact your Authorized BUMA Equipment Dealer



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