

DRILLMAXX 350

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| DECK ENGINE | 55Kw deck engine |
| DIESEL TANK | 50 L |
| CONTROL PANEL | Standard control panel with valve banks and gauges |
| HYDRAULIC SYSTEM | Open loop 3 stage gear pump system |
| TOP HEAD DRIVE / ROTATION HEAD | Reduction gearbox type - Reduction 3,6:1, Max Torque 4250 Nm, Rotation speed STD 35RPM RAPID 50 RPM, Bull Shaft 115mm 3.5" API Thread. |
| OUTRIGGERS | 4 X Boxed hydraulic outriggers for rig stability |
| FEED SYSTEM | Tower & trolley design working with 1 direct hydraulic cylinder (no chains or cables) |
| TRAVERSE SPEED UP | 0.260m/sec, rapid 0.380m/sec |
| PULLBACK CAPACITY | 14 000Kg |
| DOWN PULL | 6 000Kg |
| RECOMMENDED MAX DRILL DEPTH | 350m |
| MAST | 8m tower with 6.1m stroke to handle up to 5m rods |
| DRILL TABLE | Opening of 330mm to handle up to 12" casing |
| BREAKOUT SYSTEM | Industry standard hydraulic assisted breaker spanner or hydraulic hands-free option. |
| OPTIONAL ACCESSORIES | |
| MAST SLIDE TRAVEL | Dump mast optional with 1.9m or 2.7m stroke |
| CONTROL PANEL | Hydraulic swing panel operators' station |
| ROD BOXES ON TOWER | Rod boxes mounted on left and right side of tower |
| HYDRAULIC CASING CLAMP | Hydraulic casing clamp to handle 12-inch casing |
| HYDRAULIC MUD ROTATION PUMP | Progressive Cavity Pump |
| WATER FOAM PUMP | Hydraulic driven piston pump |
| CAROUSEL | Hydraulic or manual rod carousel |
| GUIDE RAILS | Guide rails on left and right side of rig |
| LIGHTS | Overhead working lights |
| AIR VALVE | Hydraulic operated air valve |
| WINCHES | Hydraulic winch optional |
| WATER TANK | 200 L |
| HYDRAULIC KEEPER SPANNER | Hydraulic keeper spanner optional |

Note: Specifications are subject to change without further notice.

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AQUA ROCK DRILL RIG MANUFACTURERS



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