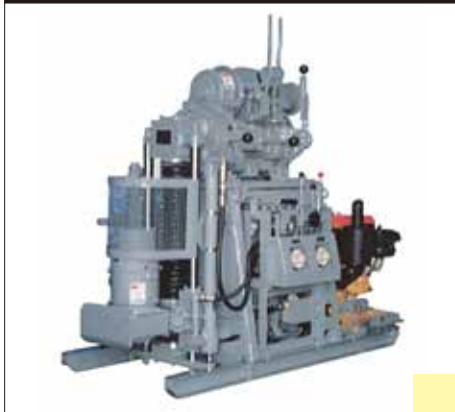


Low Head Type: **LH/DW** SERIES

D0-D LH-S0 RO / LO



MODEL	D0-D LH-S0 (RO/LO)	D2-K-P3-LH92
I.D. of Spindle	43 mm	92 mm
Spindle Speeds	(A) 60:170:330 r.p.m. (B) 110:320:625 r.p.m.	14:40:80:15(R) r.p.m.
Torque	(A) 0.59 kN·m {60 kgf·m} (B) 0.32 kN·m {33 kgf·m}	3.90 kN·m {398 kgf·m}
Stroke of Spindle	500 mm	500 mm
Thrust Force	10.7 kN {1090kgf}	22.1 kN {2250kgf}
Balance Force	17.6 kN {1800kgf}	29.5 kN {3010kgf}
Power	3.7kW/4P or 5~7.5PS/1800 r.p.m. (5.5kW/4P, Including Pump)	5.5kW/4P or 7.5PS/1800 r.p.m.
Dimensions (L x W x H)	1420 x 675 x 1415 mm (1420 x 895 x 1415 mm)	2075 x 870 x 1685 mm
Net Weight	460 kg	950 kg

Spindle speed (A) is standard.

Oil hydraulic chuck is optional equipment.

Oil hydraulic slide base is standard equipment.

D2-K-P3-LH92



LH Series

- Drilling machine with the swivel head set up in a low position
- Quick and safe attachment/detachment of rods
- Suitable for chemical grouting
- Standard equipment
 - └ Oil hydraulic chuck

DW-2



MODEL	DW-2	DW-3
I.D. of Spindle	92 mm	92 mm
Spindle Speeds	30:70:220:26(R) r.p.m.	20:70:145:18(R) r.p.m.
Torque	3.50 kN·m {357 kgf·m}	5.25 kN·m {535 kgf·m}
Stroke of Spindle	600 mm	1000 mm
Thrust Force	36.3 kN {3700kgf}	51.8 kN {5290kgf}
Balance Force	53.9 kN {5500kgf}	77.0 kN {7850 kgf}
Slide System	Oil Hydraulic: Stroke 500 mm	Oil Hydraulic: Stroke 500 mm
Power	11kW/4P or 15PS/1800 r.p.m.	11kW/4P or 15PS/1800 r.p.m.
Dimensions (L x W x H)	2210 x 1020 x 1525 mm	2270 x 1205 x 2145 mm
Net Weight	1850 kg	1980 kg

DW-3



DW-2 / DW-3

- Centralized operation levers
 - └ Easy operation
- Box-shape framework
- Parallel-winding drum
- Standard equipment
 - └ Oil hydraulic chuck