

OPTIMIZED PRODUCTIVITY

DEVELOPED FOR COST EFFICIENT SURFACE DRILLING, HIGH MACHINE UTILIZATION AND TROUBLE FREE OPERATION.



DRIFTER YH70

MAIN BENEFITS

- Enhanced service life through wear reduction
- Flexibility to ensure optimal drilling performance
- Quick and easy regular maintenance procedures



The EX version comes with a built in powerful hydraulic extractor. Extractor unit upgrade kits are available.



Service tools are available to facilitate precise and correct machine maintenance ensuring equipment safety and performance.



Major and minor preventative maintenance kits are available for maintenance ease, and to ensure optimized rock drill service life.

Technical specifications

Dimensions and weight

Weight	190 kg (418 lb)
Length	1007 mm (39 inch)
Height	320 mm (12.5 inch)
Widht	370 mm (14.5 inch)

Impact ratings

Impact power, max	14 kW (18.7 hp)
Impact pressure	140 kg/cm ² (13.7 MPa)
Impact frequency	46 Hz (2760 bpm)
Drill pressure	140 bar (2030 psi)
Drill oil flow	110 l/ min (3.8 cfm)

Accumulator charge pressure

Intake	55 bar (800 psi)
Return	5 bar (72 psi)

Rotation ratings

Rotation torque, max	160 cc - 1050 Nm (958 lbf-ft)	200 cc - 1214 Nm (898 lbf-ft)
Rotation speed	160 cc - 0 - 220 rpm	200 cc - 0 - 174 rpm
Rotation pressure, max	160 cc - 140 bar (2,030 psi)	200 cc - 140 bar (2,030 psi)
Oil consumption, max	160 cc - 75 l/min (2.6 cfm)	200 cc - 75 l/min (2.6 cfm)

Shank adapters

T38	90029088 / 435-11904,10
T45	90029087 / 435-11904,10

Flushing flow and pressure

Lubricating air consumption	6 l/s at 3 bar (12.7 cfm at 44 psi)
-----------------------------	-------------------------------------

