CLARKS THINKS SERVICES

CLARK RM102 PNUEMATIC DRILL

Product Data Sheet



TD1003 Through the Chuck Drill

Feed Mast Mount Drill



TD1005 Top Head Drill

Feed Mast Mount Drill

RM102 DRILL

The Clark RM102 range of drills are a rig mounted rotary drill for drilling in coal and soft stone. The drill units have proven their worth on the Clark AT5000 drill rig since 2001. The drills have been used for rib drilling, spiling, floor drilling, roof drilling and coring. Two style are available, the square drive top head version or the through chuck type to suit AW drill rods (Ø43mm) allowing the rods to be passed through the centre of the chuck. The RM102 motor section is also used as tramming motors, grout mixer motors and also to drive hydraulic powerpacks.

Applications:

- Roof bolting
- •Rib drilling
- Spiling
- Coring
- •Floor drilling

Options:

- •25mm square drive
- •AW through chuck
- •Flexi bolt through chuck

Features:

- Metal construction
- Oil filled gearbox
- Variable speed



Designers and manufacturers of mining and construction equipment

A.B.N. 42 050 287 173 | A.C.N. 050 287 173

SALES

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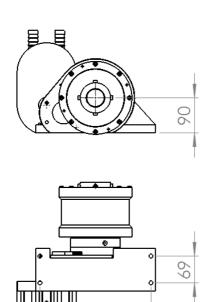
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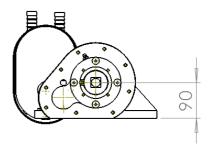
ph. 612 4271 4036fx. 612 4271 401530 Waverley DriveUnanderra NSW 2526clarksminingaccounts@bigpond.com

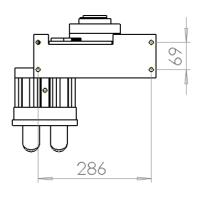
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Specifications at 650 kPa:

286

Air consumption (max): 118L/sec

Maximum Speed: 650rpm

Maximum Stall Torque: 450Nm

Suit rod diameter: 43mm

Chuck gripping force: 40 kN (at 6.5 bar)

Weight: (includes gearbox oil)

Through the chuck: 51kg

Specifications at 650 kPa:

Air consumption (max): 118L/sec

Maximum Speed: 650 rpm

Maximum Stall Torque: 450Nm

Top head chuck: 25mm square

Weight: (includes gearbox oil)

Top head: 40kg



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