

ROCKDRIL



HOLE RANGE



Airmobil TH-120

DIMENSIONS & WEIGHT (approx measurements)

Length	3490 mm
Width	1500 mm
Height	3560 mm
Weight	436 +/- Kg

DRIFTER

Model	RD 120F
Type	Pneumatic
Rated percussion power	7.2 Kw
Max. Speed	180 rpm
Air Consumption	167L/min (354 cfm)

Max. Air pressure	6 bar (87psi)
Weight	70 Kg

PNEUMATIC FEED MOTOR

Model	CD2A
	4 Cylinders air motor
Rated Power	1.62 Kw
Max. Speed	60 rpm
Torque	60 kg-m (590 Nm)
Air Consumption	2000L/min (70 cfm)
Max. Air Pressure	6 Kg/cm ² (85 psi)
Weight	25 Kg

DRILLING CAPACITY

Max. Hole Diameter	3-1/2" (96mm)
Std. Drill Rod Length	1800 mm
Horizontal Movement	10 degrees

FEED SYSTEM

Chain	1" Pitch
Head travel	2300 mm
Pull-Capacity	1300 kg
Pull down Capacity	1300 kg

CHASSIS

Driven by two rolling tires, with inclination system. Valve control lable Chassis mounted.

OPTIONAL TOOLS OR ADD-ONS:

Turntable	360 degrees horizontal & 180 degrees vertical
-----------	---

Wrenches
Shock Absorber
Air Line Lubricator

APPLICATIONS

- Servicing Holes
- Blasting
- Access Roads
- Anchoring
- Reverse Circulation



EXCLUSIVELY REPRESENTED IN PAKISTAN BY:

SECURA GROUPS

Email: secura@cyber.net.pk

Website: www.secura-group.com