## **SIMBA JUNIOR**

## LATERAL



- 360° rotation for convenient drilling at any angle
- Automatic rod clamp for easy rod handling
- Drifter directional control with reverse / forward
- Feed motor with reverse / forward direction control
- Water connection for hold flushing
- Lateral movement for parallel drilling
- Integrated oil lubricator and oil flow control
- Automatic rod clamp for easy rod handling
- Water connection for hole flushing

## Where it is used?

- Percussion drill machine for tunnelling
- Drifting & long hole drilling
- Cable bolting for roof supports
- Works in 3 meter height

## **Specification**

Model #	Simba Junior (Lateral)	
Weight	1500 kg	3300 lb
Pneumatic drifter	RMT 120F	
Hole diameter	48 - 57 mm	1.9 – 2¼"
Drill rod size	R32	
Drill rod length	1.20 metres	4ft
Drilling length	25 mtr. max.	82ft
Air consumption	400 cfm	189 l/s
Drilling rate	1 meter in 4 minutes	
Feed beam	Screw feed type RMT-46	
Rod catcher	Pneumatic type RSP-10	
Ring size	1500 mm	59"
Dimension(L x W x H)	1780 x 1550 x 2600 mm	70" x 61" x 102"
Column bar height	Closed – 2200 mm, Open – 3700 mm	Closed – 87", Open – 146"









**Working Tools** 

Lubricator

**Spare Parts** 



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