

## Junior Simba Machine - Mini Version

Vikay Junior Simba Machine / Ring Drilling Equipment for Underground Mines



## Junior Simba Machine - Mini Version

It is designed specially for 2.4 Meter radius underground mining to drill in 360° rotation for conventional drilling. The same is easy to dismantle & easy to move from one place to another

Suitable application for drilling, tunneling, drifting & long hole drilling.

## Technical data

Junior Simba Mini Version
Pneumatic drifter VK – 12
Hole Diameter 51 - 64 mm
Drill Rod Size R32, R38, T38,
Drill Rod Length 1.20 Meter
Drilling Length 25 Meter Max.

Air consumption 400 cfm @ 7 Kgs/cm2

Drilling Rate 4 Minute per Meter

Feed Beam Screw Feed Type BMS-46

Rod Catcher Pneumatic Type BSP-10

Ring Size 1200 mm

Dimension in mm  $1780 \times 1235 \times 2600 \text{ (L x W x H)}$ Column Bar Height Closed - 2200 mm, Open - 3700 mm

Net Weight 800 Kgs

**Optional** 

Drill Rod Length 800 / 900 mm

