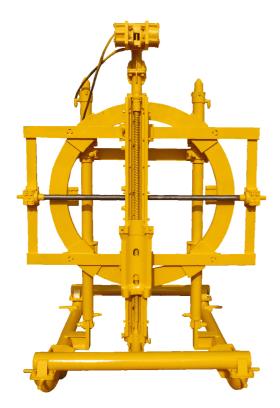


Junior Simba Machine - Lateral Movement Version

Vikay Junior Simba Machine / Ring Drilling Equipment for Underground Mines



Junior Simba Machine - Lateral Movement Version

Also known as Ring Drilling Equipment is designed for underground mines and Tunnel to drill in 360° rotation for conventional drilling, at any angle for small mines of 3 Meter radius. 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 Lateral Movement Version

Pneumatic drifter VK – 12
Hole Diameter 51 - 64 mm

Drill Rod Size R32

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 1500 mm

Dimension in mm 1780 X 1550 X 2600 (L x W x H) Column Bar Height in mm Closed - 2200 mm, Open - 3700 mm

Net Weight - Version

- Lateral Movement 1500 Kgs

Angle 1



Angle 3



Angle 2



Angle 4

