Product Profile

RusTrak With Rotary Percussive Drifter





Dragon Fly -Rotary Percussive Drifter

Good idea to put a hydraulic rotary percussive drifter is for drilling hard rock for underground mine or civil tunnel . The drifter is fitted with a male R25 or R32 shank and for drilling from Ø45 mm to Ø89mm hole.

SPECIFICATIONS		
Total weight		6 tones
Length		4.6 meters
Width		1.31 meters
Height with platform		2.7 meters
Height in tramming position		1.4 meters
Hydraulic system pressure		2200 psi
Mast type		JK 280
Drifter		HC20
Tramming speed		0-1.6 kph
Noise output		85 dba
Power source	Geared piston air motor @16kw	
Minimum air pressure		60 psi

HC20 Hydraulic Rotary Percussive Drifter

Shank	R25/R32
Strike flow	11.9gpm
Strike pressure maxi	2031psi
Strike frequency maxi	3000bpm
Rotation flow maxi	7.9gpm
Rotation pressure maxi	2031psi
Max rotation torque	147 ft-lb
Rotation speed setting	150-300rpm
Water flushing pressure	217psi
Water flushing flow	7.9gpm

Contact

Head Office: 5 Montore Road, Minto, NSW 2566 Australia. Postal Address: PO Box 322, Minto, NSW 2566

Phone: (02) 8796 9800

Fax: (02) 9824 8158 Email: Russales@usmining.com.au

