HP18-24 Slab Saw

The Barranca Diamond HP18-24 Slab Saw is engineered for accurate, smooth cuts of rock, minerals and glass.

Features

- 1-1/2 Hp continuous duty commercial grade motor with thermal overload protection and manual reset
- Fully sealed drive shaft bearing housing
- Rolling element liner bearings in carriage for ease of movement over main guide rails
- Powder coated heavy duty cast iron carriage and rock vise
- Screw drive vise carriage with automatic shutoff
- Silicon bronze clutch block carriage feed engagement system
- Hard chrome plated carriage rails for smooth operation and extended life
- Variable feed rate (3 settings-pulley adjustable)
- Powder coated reservoir and hood
- Inclined reservoir bottom for ease of sludge removal
- Heavy duty casters with locking wheel brakes
- Large capacity oil/sludge reservoir
- Splash-style/pump lubrication, flushing and cooling system

*Please specify blade at time of order

Warranty Period: 1 year from date of purchase against all manufacturing or material defects. Manufacturing period 6 weeks from date of order. 220 volt 50 or 60 Hz motors are available by special order for $150 in addition to list price.

WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

Motor | 1-1/2 Hp
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Voltage | 120V /60Hz
Amperage | 14.4
Motor RPM | 1725
Blade RPM | 500
Arbor | 1"
Blade Capacity | 18" 20" 24"
Depth of Cut | 6.5"* 7.5"* 9.5"*
Vise Opening | 18"
L x W x H | 65" x 37" x 48"
L x W x H (mm) | 1,295 x 940 x 1,219
Weight Dry | 720 lbs (327 kgs)
Part# | 8302024

Blade not included