



HP30 Slab Saw

The HP30 Slab Saw is an ideal saw for large rocks, minerals and glass. Designed for use with oil as a coolant to deliver the best cutting speed and blade life.



Features

- 2 Hp continuous duty commercial grade motor with thermal overload protection and manual reset
- Fully sealed drive shaft bearing housing
- Rolling element linear bearings in carriage for ease of movement over main guide rails
- Screw drive (3/4") vise carriage with automatic shutoff
- Silicon bronze clutch block carriage feed engagement system
- Variable feed rate (3 settings-pulley adjustable)
- Chrome plated cast iron parts allow use of water-based coolants
- Powder coated reservoir and zinc plated hood
- Inclined reservoir bottom for ease of sludge removal
- Heavy duty casters with locking wheel brakes
- Large capacity oil/sludge reservoir
- Submersible pump provides lubrication, flushing and cooling
- Includes 30" x .125 x 1" 303S segmented professional grade diamond blade

Motor	2 Hp
Voltage	220V /60Hz
Amperage	8
Motor RPM	1725
Blade RPM	380
Blade Capacity	30"
Depth of Cut	12.5"*
Vise Opening	18"
Oil Capacity	25 gal.
L x W x H	67" x 37" x 49"
L x W x H (mm)	1,701 x 940 x 1,245
Weight Dry	875 lbs (397 kgs)
Part#	168084

50 Hz export motor available (\$150 extra)

* Maximum depth of cut will vary depending on size and shape of specimen

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