

26" Wet **OSCILLATING** Abrasive Cut-Off



Typical wet cutting speeds are 30 seconds per square inch of material based on application.

Wet Hood

Electronic Wheel Wear Compensator

The patented Everett **electronic wheel wear compensator** reduces the inconvenience of adjusting the mechanical down stop limit as the wheel wears down in size. Prior to the development of this unique device, manual adjustments were constantly required. Now, using advanced solid state electronics, located inside control panel, the compensator senses a motor current drop when the cut is finished, electronically sending the cutting head to the up position. **Available on machines with hydraulic power head only.**

HORSEPOWER AND VOLTAGE CODES

FOR H.P. REPLACE "E" WITH

7 = 30 HP 8 = 40 HP

FOR VOLTAGE REPLACE "F" WITH

2 = 208/3/60 3 = 230/3/60

4 = 380/3/50 5 = 440/3/60

7 = 575/3/60 CALL FOR OTHERS

COMPLETE with TEFC motor, magnetic starters with 110 volt at the pushbuttons, **OSCILLATION**, air operated "V" shaped chain holddown vise, coolant tray, settling tank and pump

(specify H.P., voltage/phase/hertz when ordering **USE CHART AT LEFT**)2612EF

COMPLETE as above with hydraulic powerhead2632EF

COMPLETE as above with electronic wheel wear compensator2652EF

Wet Hood269030

Adjustable outboard support (see page 17)269403

24" work length gage AIR OPERATED269402

"T" slot table (replaces other vise see page 15)269450

Specifications

Wheel Capacity

26" diameter.

Arbor Shaft

1 inch.

Motor

Special hi-torque totally-enclosed fan-cooled 30 or 40 H.P. 3 phase. Oscillator 1/3 H.P. gear motor.

Starter

Magnetic with thermal overload all motors. 110 volt at controls.

Drive

Positive timing belt.

Spindle Bearings

Heavy-duty sealed ball bearings. Lubricated for life.

Capacity

5" dia. solids. Most 7" shapes.

Safety Guards

Cut-off wheel and belt guards exceed safety code requirements.

Vise

Air operated "V" shaped chain holddown vise. Hold various shaped materials. "T" slot table optional.

Stop

Adjustable down stop limits depth of chop stroke.

Exclusive Vibra-Action

OSCILLATION

For improved cutting, reduced burr and longer wheel life. (See page 12.)

Options

Hydraulic Power Head

With hydraulic flow control valve for smooth, accurate cutting speed.

Electronic Wheel Wear Compensator

Work Length Gage

Automatically swings up out of the way when the part is clamped.

Wet Hood

Shipping Weight

1950 lbs., 10 wheels, 135 lbs.