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# LOCATIONS WEST COAST

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## D-12 Lab Flotation Machine



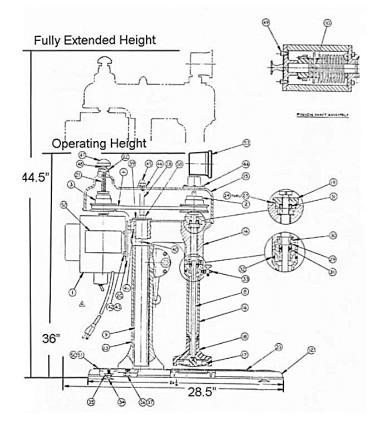
### **Description:**

The Denver Model D-12 Laboratory Flotation Machine with suspended type mechanism including totally enclosed anti-friction spindle bearing, stainless steel shaft, stainless steel standpipe with air control valve is furnished as a complete laboratory flotation and attrition scrubbing testing unit. The mechanism is supported on a spring balanced movable arm that is raised or lowered on a column by a hand crank through rack and pinion bearing and can be locked at any desired height. The motor driven machine includes a 1/2 HP, single phase 50/60 hertz, 115-220 volt, 1500/1800 TE ball bearing motor, cord and plug, toggle switch, variable speed v-belt drive with

machine mounted tachometer and drive guard.

#### **ACCESSORIES INCLUDED:**

- 1 250 gram tank, stainless steel
- 1 500 gram tank, stainless steel
- 1 1000 gram tank, stainless steel
- 1 1000 gram tank, acrylic plastic
- 1 2000 gram tank, stainless steel
- 1 Vanning plaque, enamel
- 1 Small hand magnet
- 1 pH indicator
- 1 Closed impeller (Small)
- 1 Open impeller (Small)
- 1 Open impeller (Large)
- 1 Diffuser hood (Small)
- 1 Diffuser hood (Large)
- 1 Recirculation collar (Small)
- 1 Recirculation collar (Large)
- 1 Machine mounted tachometer assembly
- 1 Combination agitator and attrition scrubbing kit



Catalog Number	Description	Shipping Weight	Ship Volume
050D-001	D-12 Lab Flotation Machine, 110 V/1 Ph/60 Hz	220 Lbs	30 CuFt
050D-002	D-12 Lab Flotation Machine, 220 V/1 Ph/50 Hz	220 Lbs	30 CuFt