

ULTRAMATIC EQUIPMENT CO.

Vibratory Finishing Equipment Technology Since 1959





P 8 TUB MACHINE - DIRECT DRIVE SERIES

Ultramatic <u>Model P8</u> Tub Type Vibratory Deburring and Finishing Machine, steel fabricated heavy-duty construction as specified and described below.

<u>Direct Drive Series</u> features a Heavy-Duty Vibratory Motor with easily adjustable weights. This unique design feature eliminates belts and pulleys and supplies 100 % power to the Tub. Requires 50% less HP resulting in huge electrical operation cost savings.

Perfect for all types of jobs from deburring aluminum aircraft parts to cleaning Thread Protectors.

Model	P 8
Total Capacity	8 Cu Ft
Tub Width (After Lining)	18 1/2 "
Tub Length (After Lining)	48 "
Machine Length	58 "
Machine Width	38 "
Machine Height	42 "
Shipping Weight	1100 lbs.
Polyurethane Lining	7/8 "
Drive Unit HP / Ibs. Force	1.05 / 2470
Input Voltage:	230/460/3/60



STANDARD FEATURES

- Offset Drive for Superior Finishing Power
- Direct Drive System with Adjustable Weights
- Coil Spring Suspension with Urethane Mounts
- Flo Thru Manifold
- Paint: Twilight Gray Industrial Enamel
- Manual Starter with Overload Protection 230/460-volt 3 phase
- Premium Urethane Cast Lining
- Sound Reduction Tub Cover
- Media Discharge Door with Quick Lock
- Removable Drain with Hose
- Recirculation pump and 7 g tank
- Base with Floor Mounting Pads

STANDARD FEATURES



VIBRATOR MOTOR

- MORE ENERGY TO TUB DUE TO DIRECT DRIVE DESIGN
- EASY ADJUSTABLE WEIGHTS (COVER REMOVED)
- LUBRICATED FOR LIFE
- 50% LESS HP REQUIRED
- RUNS SUPER QUIET



Manual Starter with Overload Protection



Plug Door with Quick Lock



Tub Cover Flap



Tank and pump

AVAILABLE OPTIONS

110 VOLT VSDT VARIABLE SPEED DRIVE WITH TIMER, SOLUTION PUMP RECEPTACLE, CORDED PLUG, STAND MOUNTED		
ST15FS / ST40FS / ST90FS FILTRATION TANKS	REMOVABLE TUB DIVIDER	
AUTOMATIC PREMIXING COMPOUND SYSTEM	CASTERS	
MEDIA AND COMPOUND STARTER KIT	OTHER OPTIONS AVAILABLE ON REQUEST	
230/460 VOLT CONTROL PANEL WITH 0 TO 6 HOUR TIMER (DISCONNECT BY CUSTOMER)		



110v VSDT OPTION includes
Variable Speed Drive, Timer, pump receptacle with Corded Plug



ST15FS Option



AUTOMATIC PREMIXING COMPOUND SYSTEM (cover removed)



230/460 V CONTROL PANEL WITH TIMER OPTION