

CLAM[®]

Aqueous Parts Cleaning Systems

Saving time, money and the environment

New F200E Top/Front Load Model



F200E

DESCRIPTION *and* OPERATION

CLAM® Products presents the NEW CLAM® F200E Parts Cleaning Systems for consideration. This System use water soluble, biodegradable detergents to provide an environmentally safe method for washing parts containing grease, oil, chips and dirt.

CLAM® SPRAY CABINET MODELS

CLAM® Spray Cabinet Models spray the parts with hot solution (180°F) and 120 GPM and 50 PSI. The parts are rotated during the cleaning process by a water driven tumtable which employs **system pump energy** rather than separate drivers. CLAM® Systems have an oil skimming process which is an integral part of unit design. CLAM® Spray Manifolds are designed to operate without the use of high maintenance nozzles.

This new F200E Model gives the customer **Two** ways to load the system - **One** top load using a crane or hoist, **Two** front load using a fork truck or by hand.

Units are supplied in carbon steel, with a polyurethane painted exterior. The water reservoir is lined with 11 gauge 304 stainless steel to give added life to the system.



FEATURES

External Dimensions	F200E
Width	71"
Depth	74"
Height Closed	68"
Height Opened	111"
Turn Table Diameter	48"
Working Height	36"
Capacity in Lbs. Loading	3000 Top/Front
Solution Reservoir Gals.	225
Cabinet Construction Insulated	Dual Steel/Stainless Lower
Lid Operation	Semi-Auto
Cycle Timer Spring/Min.	Included 0-120
Electrical Power	NEMA4
Single Phase (Standard)	208/240V
Three Phase	208/480V
Amps (Standard Phase)	70
Heating Element	12KW
Pump	Cast Iron
Horse Power	5
PSI	50
Gpm	120
Particle Filter	
First Stage, Stainless Steel	Included
Pump Filter, Stainless Steel	Included
Oil Skimmer	Included
Low Water Shut Off/ Auto Water Fill	Option
Timer-24 Hour/7 Day	Included
Warranty	1-Year

APPLICATIONS

- Pre-Machine Cleaning of Forgings and Raw Metal Blanks
- Post-Machine Finished Parts Cleaning Of Coolant, Oil and Chips
- Any Industrial Application
- Any Automotive Application

FEATURES

- 100% Waste Containment
- Biodegradable Detergent
- Easy To Access Filter
- Low Maintenance Spray Manifold
- Easy To Use Vacuum Clean Out System

BENEFITS

- Increase Production
- Reduce Cleaning Time
- Reduce Cleaning Cost
- EPA Compliance Solution
- Reduced Workers' Compensation Risk
- Reduced Property and Casualty Risk
- Environmentally Safe
- Uses Water and Biodegradable Detergents
- No Solvents
- Closed Loop System
- Ease of Loading

CLAM®

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