



# PARTS CLEANING SYSTEMS



Engineered to meet  
your cleaning needs.  
Standard, semi-custom  
& custom systems.

**RODECO COMPANY**  
Metal Finishing Equipment and Supplies  
5811 Elwin Buchanan Drive  
Sanford, North Carolina 27330  
(919) 775-7149 • Fax (919) 774-3130

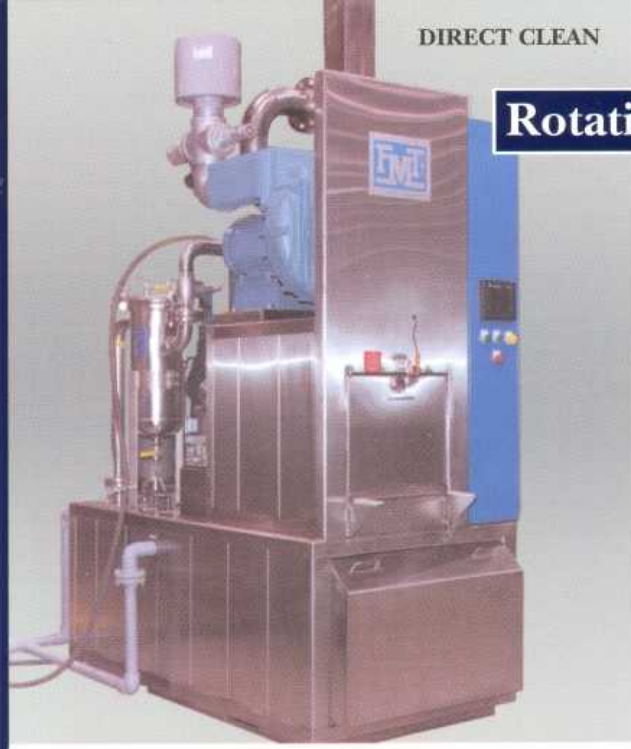
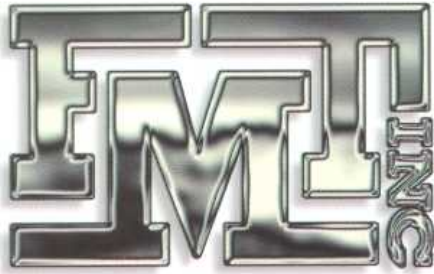
800-878-8011 ~ 419-422-0768  
[www.fmtinc.com](http://www.fmtinc.com)

DIRECT CLEAN

## Rotating Basket Systems

**FMT** designs and builds parts cleaning systems to fit your specific manufacturing process. Choose from one of FMT's standard lines, modify one of those units, or work with FMT on a custom engineered design to meet your parts cleaning needs.

All FMT parts cleaning systems are tested using your parts before leaving the plant — satisfaction guaranteed!



- Developed to provide very efficient cleaning and drying of containerized parts
- Complete wash, rinse and dry systems in one cabinet
- Combination of spray and immersion basket container cleaning of small parts
- Available in high volume flood/spray or immersion units with flood/spray capabilities.
- Can be automated for integration into client's automated material handling system
- Typically will process a larger volume of parts than competitor's RB systems
- Available with electric, natural gas and steam heating
- Available with ultrasonics



## Tube Cleaning Systems

- Manual & automatic loading and unloading
- Handles tubes from 24" to 24', 1/2" I.D. to 4" I.D.
- Spray/immersion wash followed by blow-off or dry stage
- Parts can load and unload on the same side



TUBE CLEANING SYSTEM



TUBE CLEANING SYSTEM



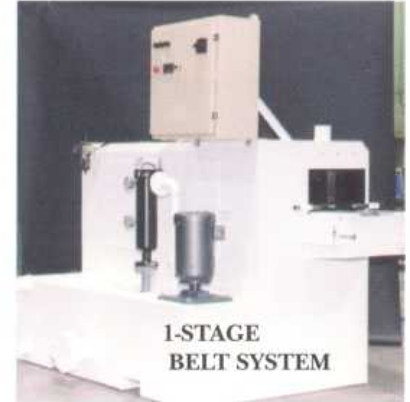
4-STAGE BELT SYSTEM



3-STAGE BELT SYSTEM



2-STAGE BELT SYSTEM

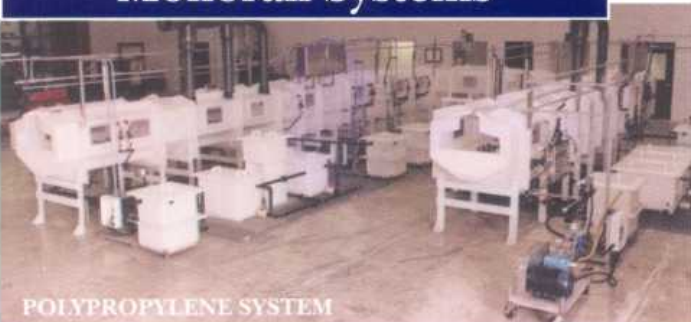


1-STAGE BELT SYSTEM

## Belt Systems

- High volume, efficient cleaning and drying of parts from all sides
- Load parts directly on belt or into containers
- Standard FMT Belt Washers available in widths in 12", 24", 36", and 48". Custom units in other sizes.
- Can be set up for continuous or indexing cleaning process
- Allen Bradley controls
- Electric, steam, and natural gas heating
- Mild and stainless steel construction
- Chip trays in all solution stages

## Monorail Systems



POLYPROPYLENE SYSTEM

- Standard stainless steel construction also available as polypropylene
- FMT can design a monorail system to meet your individual needs.

## Rotary Table Systems



- Standard FMT units are available in a wide variety of sizes ranging from 24" diameter x 500 lb. load to 84" x 20,000 lb. load
- Available in single or multiple stage units

## Pallet Cleaning Systems



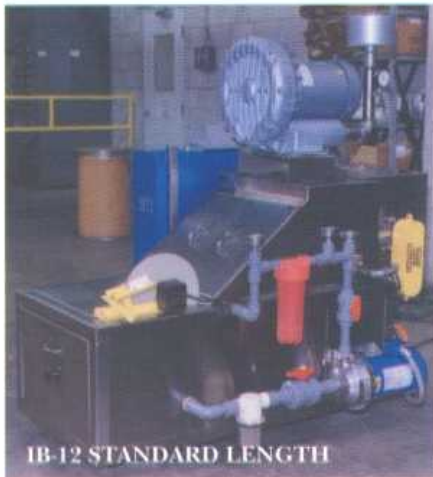
- Designed to wash and blow-off pallets, totes, and various material handling carriers

## Block Washer Systems

- Accepts 4, 6, and 8 cylinder diesel blocks
- Complete with chip removal capabilities
- Available in mild and stainless steel
- Material handling provides complete in-line system
- Available in single or multiple stage units



## Inclined Belt Systems



- Requires little floor space for this continuous process
- Stainless steel construction for low maintenance and long life
- Available in wash/blow-off, wash/rinse/blow-off, or wash/rinse/dry
- Available with casters for portability
- Disc type oil skimmer removes tramp oil from solution

## Immersion Systems

- Vertical agitation platform with pneumatic controls and cycle timer. Simple mechanical action provides vertical agitation.



- 304 stainless steel construction
- Manual or automatic systems available
- Handles loads up to 3,000 lbs.

## Custom & Automated Systems



- FMT encourages each customer to be part of the design process
- Large or small systems, auto loading or material handling
- Experienced designers focus on your specific cleaning needs

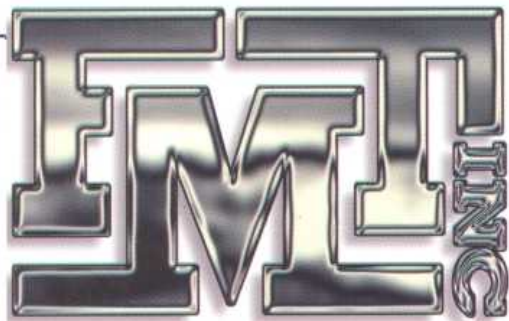
## Satellite Coalescer

- 304 stainless steel construction
- Double diaphragm transfer pump
- Exclusive flow equalization bar
- Requires no operator attention
- No filters, chemicals, or elements to replace
- Handles temperatures to 170°F



## Testing

- Complete laboratory facilities in house
- Parts testing prior to purchase
- Parts testing at run-off



*FMT has begun the process of enhancing its' quality system to meet the requirements of QS-9000.*

Over 200,000 sq. ft., FMT's buildings are located in Tall Timbers Industrial Park, one of Ohio's foreign trade zones.



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