

# ZEP CLEANING SYSTEMS MINIMIZE WASTE, LOWER COSTS AND CLEAN CONSISTENTLY

#### HOW CAN A CLEANING SYSTEM MINIMIZE WASTE?

If your business cleans greasy metal parts, the generation and disposal of liquid waste is a responsibility you take seriously. Used, dirty solvents and detergents – some of which get classified as hazardous materials – create issues of liability and costly disposal that have a big impact on your bottom line.

Zep Manufacturing Company is a leader in developing parts cleaning systems that offer the latest technology and unique filtration systems to minimize the generation of liquid waste. High-performance parts washer and spray cabinet systems include specially-formulated, virgin-quality solvents and biodegradable detergents to help minimize impact on the environment.

Zep Parts Washers use a multi-stage filtering system that

reduces large quantities of liquid waste to a small amount of solid waste – solids which are easier to handle, transport and dispose of. The filtration process allows solvent to be used for a longer period of time, providing cost savings and consistent cleaning.

For larger cleaning applications, Zep Spray Cabinets utilize technology that keeps used hot water and detergents from going down the drain. The cabinets also have many safety features to save time and increase productivity.

Zep's knowledgeable sales representatives and technical experts are available to assist in verifying your generator status, increasing your cost savings, advising on filter disposal options and providing on-site training to implement a parts cleaning system that fits your business.

#### YOU'RE IN CONTROL, SO YOUR COSTS ARE LOWER

#### **ELIMINATE MONTHLY RENTAL COSTS**

Monthly parts washer rentals can result in high costs and uncertainty about your liability as a waste generator. Zep parts washers eliminate costly monthly fees because you own the unit. Solvent is used over an extended period of time and since you control the frequency of filter changes, costs are reduced. In addition, control is in your hands. You know the quality of the solvent used in your system and the status of the waste you generate.

Let Zep compare the cost between parts washer rental and ownership and help you pick the right combination of cleaning systems that will make your business more efficient. ZEP LEASE-FINANCING
PROGRAM
MAKES CLEANING SYSTEMS
AFFORDABLE

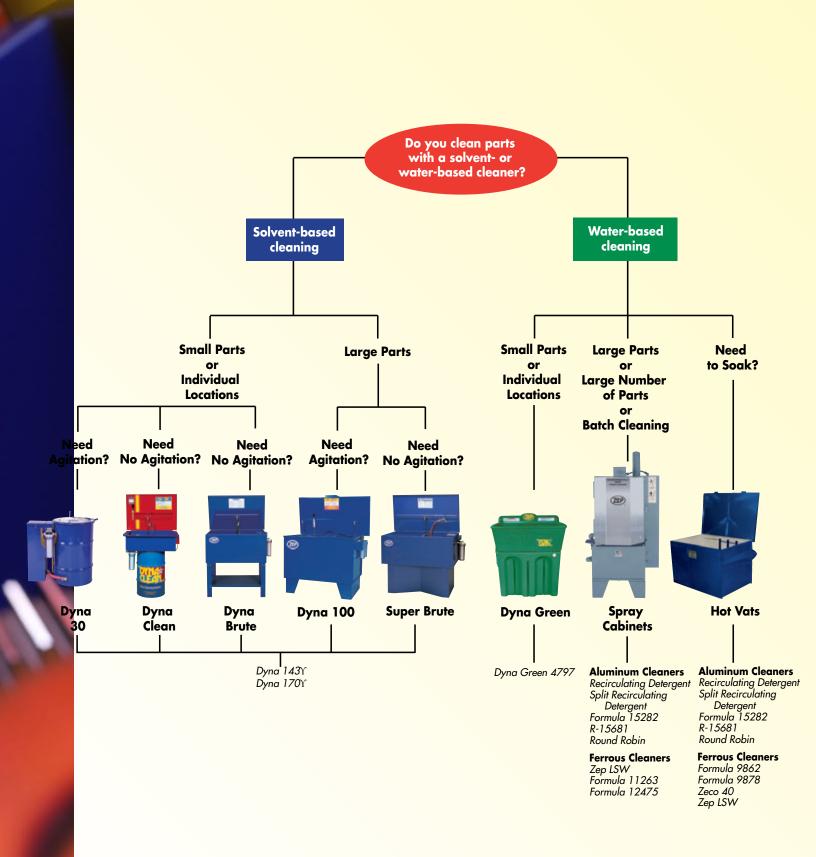
Zep's affordable lease-financing program gives you the opportunity to buy the equipment you need today with monthly payments that are easy on

your budget. At the end of the lease period, you own the equipment.

You can qualify for Zep's lease-finan-cing program with low up-front costs, so you can hold on to valuable savings. It's the easy way to get all the equipment today that will keep you in business tomorrow.



#### HOW TO SELECT THE RIGHT PARTS WASHING SYSTEM





#915201 Dyna-Clean Basin and Drum #915301 Dyna-Clean Basin only

#### **FEATURES**

- All-steel construction
- Powder coat paint finish
- · Tool-less assembly
- Spring-loaded lid for easy opening and closing
- 168 gph UL/CSA approved submersible electric pump which operates on 115 volt, 1 amp
- Model 5100 filtration system with 50-micron polypropylene particulate filter with visible filter bowl
- Filter change indicator signals when the 5100 filter needs to be changed
- 165°F UL approved fire link. In the unlikely event of a fire, the link separates, permitting the lid to close
   — containing the fire
- Directional spout with on-off control
- Convenient tool rack



Tank Size:32" x 22" x 10"Tank Capacity:30 gallonsOverall Size:32" x 22" x 40"Weight:122 lbs. with drum



#### **SAFETY EQUIPMENT**

892101 Nitrile Elbow Length Gloves, Size 9
892201 Nitrile Elbow Length Gloves, Size 10
770201 Spectra-Clear Safety Gloves
925501 Wilson Sport Safety Glasses
942301 Safety Faceshield

Safety Polyethylene Cap

#### PRODUCTS TO USE

942601

 0366
 Zep Dyna 143°

 0179
 Zep Dyna 170°

 0369
 Dyna Blue

 F015
 Dyna 680T2

The Zep Dyna-Clean is the standard by which most solvent-based parts washers are measured. Designed for fast, efficient and economical cleaning of dirty or greasy parts.

Zep's exclusive filtration system extends solvent life and helps protect the environment. Instead of large volumes of potentially-hazardous fluid hauled off from the work-site, only the filter elements are disposed of. The Zep Model 5100 filter can remove particles down to 10 microns (with optional element). The Dyna-Trap filter bag removes oils and greases — extending solvent life. Convenient Filter Change Indicator lets you know when it's time for a new filter.

#### **FEATURES**

#### STANDARD



SPRING-LOADED, FIRE-PROTECTIVE SAFETY LID utilizes a fusible link that melts at 160° to close the lid automatically in the event of a fire



FLEXIBLE 24" PLASTIC SPOUT delivers solvent into the wash tank. The spout bends easily to allow access to hard-to-reach spots on parts.



REMOVABLE PLASTIC SINK STRAINER provides drainage and prevents large particles from falling into the solvent drum. When soaking parts use the MAGNETIC DRAIN STOPPER to maintain solvent level in the tank.



SUBMERSIBLE, CENTRIFUGAL PUMP is a rugged UL approved pump. Fittings and hoses are designed for years of troublefree service.



Remove stubborn debris from parts with the **PARTS WASHING BRUSH.** When not in use, the brush can be stored on the lid.



**DYNA TRAP FILTER SPOUT** provides a convenient hook-up for operation of the Dyna Trap Filter Bag.



CONTROLS are conveniently located on the unit for easy access. Toggle switches operate the solvent pump. All wiring is 115 volt, corrosion resistant and three-wire safety grounded.



MODEL 5100 FILTER SYSTEM is mounted below the tank to allow easy access when the filter has to be replaced. The translucent styrene canister has an aluminum head.

#### **FILTERS**

904902 Replacement 5110 (10 micron) particulate filter element (box of two)
905502 Replacement 5150 (50 micron) particulate filter element (box of two)
900402 Replacement 5199 (100 micron) particulate filter element (box of two)

**903402** Dyna-Trap filter bag (box of two)

916401 Dyna-Trap cover

916501 Dyna-Clean new work platform907101 Dyna-Clean filter pad-new

F77201 Dyna Blue Bowl



WORK PLATFORM



DYNA TRAP FILTER

#### **ACCESSORIES**

903501 Oriflo "Flow-Thru" Cleaning Brush903001 30 gallon Open Head Steel Drum903701 Foot pedal switch

903901 906301 Parts basket- 21.5" x 10.5" x 7.75"

Work light

# Centrifugal Filtration System for the Dyna-Clean Parts Washer

#F48501

#### **FEATURES**

- All metal construction.
- Baked-on enamel paint finish.
- High Volume 670 gph UL/CSA approved submersible electric pump.
- Pump operates on 115 volt, 3.2 amp.
- 90 micron cotton particulate filter with "through-the-drain" quick-change capability.



#### **SPECIFICATIONS**

Overall Size: Overall Size: 19" x 19" x 27".

Weight: 20 lbs.

#### **SAFETY EQUIPMENT**

892101 Nitrile Elbow Length Gloves, Size 9
892201 Nitrile Elbow Length Gloves, Size 10
770201 Spectra-Clear Safety Gloves
925501 Economy Safety Goggles
942301 Safety Faceshield
942601 Safety Polyethylene Cap

#### PRODUCTS TO USE

**F48601** Replacement particulate filter element (box of five).

The Centrifugal Filtration System is designed to capture grease, soil, metal filings and other particulates before it reaches the solvent reservoir. This reduces the build up of sediment in the reservoir and the time consuming job of removal. The unique, pump-driven spinning action distributes the soil load evenly, increasing element life. The "through-the-drain" quick-change element makes routine maintenance simple and easy.

The Centrifugal Filtration System is the ideal selection for areas with high soil loads and works with the Zep Exclusive Dyna-Filtration System to extend solvent life and help protect the environment. Instead of large volumes of potentially hazardous fluid hauled off only the filter elements are disposed of. The Centrifugal Filtration System filter element can remove particles down to 90 micron. The 5100 filter can remove particles down to 10 micron (with optional element). The unique Dyna-Trap filter bag removes oils and greases- extending solvent life.



#F47201 electric pump **#F47601** air pump

#### **FEATURES**

- All steel construction.
- Baked-on enamel paint finish.
- Tool-less assembly.
- Spring loaded lid for easy opening and closing.
- Latched and sealed lid for solvent containment during transportation.
- Up to 168 gph UL/CSA approved electric pump operates on 115 volts.
- Up to 115 gph double-diaphragm air pump operates on 20 to 60 psi.
- 50 micron polypropylene particulate filter with visible filter bowl and filter condition indicator.
- 165° F UL approved fire link. In the unlikely event of a fire, the link separates, permitting the lid to close- containing the fire.
- Flow-through parts cleaning brush.
- Optional adjustable height rolling cart available for portability.

#### **SPECIFICATIONS**

Tank Size: 25" x 13-1/2" x 5" **Tank Capacity:** 7 gallons Overall Size: 31" x 15" x 14" Weight: 39-1/2 lbs

#### **ACCESSORIES**

F47701

904902

005502

| 300002 | neplacement 3130 (30 micron)             |
|--------|--|
|        | particulate filter element (box of two). |
| 900402 | Replacement 5199 (100 micron)            |
|        | particulate filter element (box of two)  |
| 903402 | Dyna-Trap filter bag (box of two)        |
| 903501 | Oriflo "Flow-Thru" Cleaning Brush        |
| 903701 | Electric foot pedal switch               |
| 903901 | Parts Basket- 21.5" x 10.5" x 7.75"      |

Adjustable height rolling cart

Replacement 5110 (10 micron) particulate filter element(box of two) Replacement 5150 (50 micron)

#### SAFETY EQUIPMENT

| 892101 | Nitrile Elbow Length Gloves, Size 9  |
|--------|--------------------------------------|
| 892201 | Nitrile Elbow Length Gloves, Size 10 |
| 770201 | Spectra-Clea Safety Gloves           |
| 925501 | Wilson Sport Safety Glasses          |
| 942301 | Safety Faceshield                    |
| 942601 | Safety Polyethylene Cap              |

#### PRODUCTS TO USE

| 0366 | Zep Dyna 143° |
|------|---------------|
| 0179 | Zep Dyna 170° |
| 0369 | Dyna Blue     |
| F015 | Dyna 680 T2   |
| 1301 | C-Solv        |



The Zep Dyna-Mate II is designed for areas where portability is a priority. Latchable, sealed lid makes it ideal for motorcycle shops and service trucks. An ideal selection for fast, efficient cleaning of small, dirty or greasy parts.

The Zep Exclusive Dyna-Filtration System extends solvent life and helps protect the environment. Instead of generating large volumes of liquid waste, only the filter elements are disposed of. The 5100 filter can remove particles down to 10 micron (with optional element). The unique Dyna-Trap filter bag removes oils and greasesextending solvent life.

# Dyna-Brute FB Parts Washers

#### **FEATURES**

- All-steel construction
- Baked-on enamel paint finish
- · Shelf removes for access to soaking area
- Spring-loaded lid for easy opening and closing
- 168 gph UL/CSA approved submersible electric pump which operates on 115 volt, 1 amp
- Model 5100 filtration system with 50-micron polypropylene particulate filter with visible filter howl
- Filter change indicator signals when the 5100 filter needs to be changed
- 165°F UL approved fire link. In the unlikely event of a fire, the link separates, permitting the lid to close — containing the fire
- Directional spout with on-off control

#### **SPECIFICATIONS**

Tank Size: 36" x 24" x 28"
Tank Capacity: 35 gallons

Overall Size: 43" x 24" x 35.5"

Weight: 96 lbs.

#### SAFETY EQUIPMENT

892101 Nitrile Elbow Length Gloves, Size 9 892201 Nitrile Elbow Length Gloves, Size 10

770201 Spectra-Clear Safety Gloves 925501 Wilson Sport Safety Glasses

942301 Safety Faceshield

942601 Safety Polyethylene Cap

#### **PRODUCTS TO USE**

0366 Zep Dyna 143° 0179 Zep Dyna 170°

#### FILTERS

904902 Replacement Model 5110 (10 micron) particulate filter element (box of two)
905502 Replacement Model 5150 (50 micron) particulate filter element (box of two)
900402 Replacement Model 5199 (100 micron) particulate filter element (box of two)

906402 Replacement Model 51HH hog's hair filter element (box of two)

903402 Dyna-Trap filter bag (box of two) 907401 Dyna-Brute hogs hair filter pad

PRODUCTS TO USE

903501 Oriflo "Flow-Thru" Cleaning Brush

**903701** Foot pedal switch

**903901** Parts Basket- 21.5" x 10.5" x 7.75"

**906301** Work Light



The New Zep Dyna-Brute is a tough, stable, parts washer for cleaning or soaking with solvent-based cleaners. An ideal choice for fast, efficient and economical cleaning of dirty or greasy parts. The Zep Dyna-Brute FB meets or exceeds the OTC Freeboard Specifications.

Zep's exclusive filtration system extends solvent life and helps protect the environment. Instead of having large volumes of potentially-hazardous fluid hauled off from the work-site, only the filter elements are disposed of. The Zep Model 5100 filter can remove particles down to 10 microns (with optional element). The Dyna-Trap filter bag removes oils and greases — extending solvent life. Convenient Filter Change Indicator lets you know when it's time for a new filter.



#### **FEATURES**

- All-steel construction
- · Baked-on enamel paint finish
- Agitation operates using up to 3cfm of 20-100 psi compressed air.
- Positive sealing lid attaches to 7 gallon open head pail.
   Pail not included.

#### **SPECIFICATIONS**

Tank Capacity: 7 gallons

Overall Size: 13" diameter x 25"

Weight: 20 lbs.

#### **ACCESSORIES**

**907801** 7 gallon pail

908201 Replacement parts basket

#### **SAFETY EQUIPMENT**

892101 Nitrile Elbow Length Gloves, Size 9
892201 Nitrile Elbow Length Gloves, Size 10
770201 Spectre-Clear Safety Gloves
925501 Wilson Sport Safety Glasses
942501 Anti-Fog Safety Goggles

942301 Safety Faceshield 942601 Safety Polyethylene Cap

#### PRODUCTS TO USE

 0362
 Zepresto

 5310
 Zep XT-4990

 0384
 Carb-X



The Zep PrestoKleen is one of the most versatile agitating parts washers available. Capable of using standard or aggressive solvents, it is the ideal selection for fast, efficient cleaning of small dirty or greasy parts. Air driven agitating action permits operator to do other things, increasing productivity.



#930001 #955301with filter kit

#### **FEATURES**

- All-steel construction
- Baked-on enamel paint finish
- Tool-less assembly
- Spring loaded lid
- Adjustable height from 13" to 50"
- Up to 115 gph double-diaphragm air pump operates on 20 to 60 psi
- Optional 50 micron polypropylene particulate filter with visible filter bowl and filter condition indicator
- 165° F UL approved fire link. In the unlikely event of a fire, the link separates, permitting the lid to close-containing
- Flow-through parts cleaning brush with trigger control
- Low stable reservoir with large fill opening



Tank Size: 24" x 26 - 1/2" x5"

**Tank Capacity:** 5 gallons

Overall Size: 29" x 29" x 13"- 50"

Weight: 39-1/2 lbs.

#### **ACCESSORIES**

942101 Filter kit to add a 5100 filter system to an

existing machine

904902 Replacement 5110 (10 micron)

particulate filter element (box of two).

905502 Replacement 5150 (5 micron) particulate

filter element. (box of two)

900402 Replacement 5199 (100 micron) particulate

filter element. (box of two)

#### SAFETY EQUIPMENT

892101 Nitrile Elbow Length Gloves, Size 9 892201 Nitrile Elbow Length Gloves, Size 10

770201 Spectre-Clear Safety Gloves 925501 Wilson Sport Safety Glasses

Safety Faceshield 942301 942601 Safety Polyethylene Cap

#### PRODUCTS TO USE

0505 Zep Brake Wash 0366 Zep Dyna143° 0570 Zep ID Red 0179 Zep Dyna 170° 0369 Dyna Blue F015 Dyna 680 T2



The Zep Adjustable brake Buggy II is designed for areas where portability is a priority. An ideal selection for fast, effeicient cleaning of brakes and small dirty or greasy parts. The optional Zep 5100 Filtration System extends solvent life by removing contaminants down to 10 micron (with optional element).

# Super-Brute FB Parts Washer

#### **FEATURES**

- All-steel construction
- Baked-on enamel paint finish
- Stable X-leg design
- Shelf removes for access to soaking area
- Removable parts basket
- Spring-loaded lid for easy opening and closing
- 168 gph UL/CSA approved submersible electric pump operates on 115 volt, 1 amp
- Filter change indicator signals when the 5100 filter needs to be changed
- Model 5100 filtration system with 50-micron polypropylene particulate filter with visible filter bowl
- 165° F UL approved fire link. In the unlikely event of a fire, the link separates, permitting the lid to close — containing the fire
- Hog's hair filter pad in base of reservoir



#### **SPECIFICATIONS**

Tank Size: 43" x 24" x 28" **Tank Capacity:** 45 gallons

**Overall Size:** 47.25" x 24.125" x 35.5"

176 lbs Weight:

#### SAFETY EQUIPMENT

892101 Nitrile Elbow Length Gloves, Size 9 892201 Nitrile Elbow Length Gloves, Size 10 770201 **Spectra-Clear Safety Glasses** 

925501 **Wilson Sport Safety Glasses** 942301 Safety Faceshield 942601 Safety Polyethylene Cap

PRODUCTS TO USE

Zep Dyna 143° 0366

The New Zep Super-Brute FB is a tough, high-capacity, parts washer for cleaning or soaking with solvent-based cleaners. An ideal choice for fast, efficient and economical cleaning of large dirty or greasy parts. The Zep Super-Brute FB meets or exceeds the OTC Freeboard Specifications.

Zep's exclusive filtration system extends solvent life and helps protect the environment. Instead of having large volumes of potentially-hazardous fluid hauled off from the work-site, only the filter elements are disposed of. The Zep Model 5100 filter can remove particles down to 10 microns (with optional element). The Dyna-Trap filter bag removes oils and greases — extending solvent life. Convenient Filter Change Indicator lets you know when it's time for a new filter.

0179 Zep Dyna 170°

#### **FILTERS**

904902 Replacement Model 5110 (10 micron) particulate filter element (box of two)

905502 Replacement Model 5150 (50 micron) particulate filter element (box of two)

900402 Replacement Model 5199 (100 micron) particulate filter element (box of two)

906402 Replacement Model 51HH hog's hair filter element (box of two)

903402 Dyna-Trap filter bag (box of two)

908601 Super-Brute hog's hair filter pad

#### **ACCESSORIES**

903501 Oriflo "Flow-Thru" Cleaning Brush 903901 Parts Basket- 21.5" x 10.5" x 7.75" 903701 Foot pedal switch 906301 Work Light

# SOLVENT CLEANING

# Dyna-100FB Agitating-Lift Parts Washer

**FEATURES** 

**SPECIFICATIONS** 

SAFETY EQUIPMENT

PRODUCTS TO USE

**FILTERS** 

**ACCESSORIES** 

# Delivering Pure Solvent "On Demand" Every Day

# **GUARANTEED!**



#### The Industry's Most Powerful Parts Cleaning Technology





### The Power of Pure Solvent "On Demand" 4x Daily

#### **SERIES 500 UNIQUE ADVANTAGES**

- Recovers 100% of cleaning solvents
- Eliminates 100% of hazardous solvent waste
- Potentially reduces generator status
- No parts washer or recovery services required

#### WHY OPERATORS PREFER CLEAN SOLVENT

- Clean solvent cleans better
- Clean solvent cleans faster
- Clean solvent leaves less oily residue
- Clean solvent saves time and money





#### The Industry's Most Powerful Parts Cleaning Technology

|                             | MODEL 501  | MODEL 571  | MODEL 110   |  |
|-----------------------------|--|--|---|--|
| General Description         | On-site Recycling Parts Washer<br>Standard Sink                                  | On-site Recycling Parts Washer<br>Large Sink                                     | Portable Non-Recycling Parts Wash<br>with Adjustable Height |  |
|                             | 60/30 RENT   | AL PROGRAM   |   |  |
| Initial 60 Mo. Rental Term  | \$99.00  | \$109.00   | \$29.00   |  |
| Optional 30 Mo.Renewal Term | \$49.50  | \$54.50  | \$14.50   |  |
| Purchase Option             |  | Prepayment of the Initial Term   |   |  |
| Warranty                    |  | 5 Year Comprehensive Parts and Labor   |   |  |
|                             | Spec   | ifications   |   |  |
| Overall Dimensions          | 68"h x 32"w x 27"d   | 70"h x 39"w x 29"d   | 58"-72"h x 33"w x 21"d                                      |  |
| Working Area (w x d)        | 32" x 27"  | 39° x 29°  | 26.5" x 17"   |  |
| Working Height              | 34*  | 34*  | 33*-47* Adjustable  |  |
| Operation                   | Push Buttons: On/Off, Recycle  | Push Buttons: On/Off, Recycle  | Push Buttons: On/Off  |  |
| Solvent Capacity            | 20 Gallons 20 Gallons  |  | 1 Gallon  |  |
| Typical Recycle Time        | 4 Hours 4 Hours  |  | NA  |  |
| Power Requirements          | 115 VAC, 11.9 Amps, 60 Hz 115 VAC, 11.9 Amps, 60 Hz                              |  | 115 VAC, 1 Amp, 60 Hz                                       |  |
| Weight                      | 326 lbs 342 lbs  |  | 142 lbs   |  |
| Construction                | Heavy gauge steel throughout   | Heavy gauge steel throughout   | MODEL 110   |  |
| Safety Features             | Fuse protection Duel tempurature sensor Fusable link Temperature sensitive decal | Fuse protection Duel tempurature sensor Fusable link Temperature sensitive decal | Telescoping<br>mobile washer                                |  |

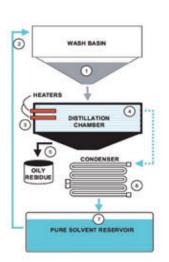
#### **HOW THE INTEGRATED MICRO-REFINERY WORKS**

#### TRANSFER PROCESS (4 minutes)

- 1.DIRTY SOLVENT FLUSHED INTO THE DISTILLATION CHAMBER.
- 2. CLEAN SOLVENT TRANSFERRED INTO WASH BASIN AND AVAILABLE FOR IMMEDIATE USE.

#### **RECYCLE PROCESS (4 hours)**

- 3. DIRTY SOLVENT HEATED UNDER VACUUM TO VAPOR POINT.
- 4. SOLVENT VAPORIZED.
- OILY RESIDUE SEPARATED FROM VAPORIZED SOLVENT FOR PERIODIC REMOVAL.
- 6. SOLVENT VAPORS COOLED BACK TO LIQUID STATE IN CONDENSER.
- 7.100% PURE SOLVENT RETURNED TO RESERVOIR AND AVAILABLE FOR CONTINUED USE.



## Dyna Green 35 Heavy Duty Aqueous Parts Washer #F03701

**FEATURES** 

**SPECIFICATIONS** 

**SAFETY EQUIPMENT** 

**PRODUCTS TO USE** 

**FILTERS** 

**ACCESSORIES** 



#### **FEATURES**

- Dry-floor evaporation system for waste minimization on all "E" models
- · Certified to UL and CSA standards
- Fixed jets and spray bar use all the impact force for cleaning, not driving the spray bar
- Upright configuration takes up less space and is easier to load
- Heavy 10- or 12-gauge steel construction for durability
- High load weight capacity for more parts per cleaning cycle
- Up to 50% of load capacity can be suspended from top frame. This
  means tall, heavy items like machine parts and cylinder heads can be
  secured upright for cleaning
- Main turntable support bearing is outside the cabinet for protection from the cleaning action
- Stainless steel "air shield" door cover for operator protection
- Seal-less, octagonal "EZ Load" door with heavy-duty hinge pins for easy loading
- V-belt driven turntable for overload protection. Prevents motor damage in case of a jam
- Flush seal or seal-less pump for durability



Zep Spray Cabinets are durable, high-performance machines built for the professional. All spray cabinets are special order.

#### **SPECIFICATIONS**

| Model Zep Product Number Evaporation System Water capacity Motor Voltage Phase Amps Required                         | 2040E  | 2055E  | 2085E   | 2085TE  | 2175E   | 2260E   | 2260TE  |
|--|--|--|---|---|---|---|---|
|  | F22301   | F22801   | F22201  | F22101  | F22001  | F22601  | F22401  |
|  | Yes  | Yes  | Yes   | Yes   | Yes   | Yes   | Yes   |
|  | 40 gal   | 55 gal   | 85 gal  | 85 gal  | 175 ga  | 260 gal   | 260 gal   |
|  | 2 hp   | 3 hp   | 3 hp  | 5 hp  | 7.5 hp  | 15 hp   | 20 hp   |
|  | 230v   | 230v   | 230v  | 230v  | 230v  | 230v  | 220v  |
|  | 1 ph   | 1 ph   | 1 ph  | 1 ph  | 3 ph  | 3 ph  | 3ph   |
|  | 30 amps  | 60 amps  | 60 amps   | 60 amps   | 80 amps   | 80 amps   | 100 amps  |
| Pump   | Flush Seal Pump                                |  |   | S   | eal-less Pump                                   |   |   |
| Load capacity Load height Turntable Dia. Basket Door cover Seal-less door Heaters Oil skimmer Gauge steel Dimensions | 1,000 lbs. 31" 24" STD S.S. STD 7 kw STD 12 ga | 1,000 lbs.<br>31"<br>24"<br>STD<br>S.S.<br>STD<br>7 kw<br>STD<br>10 ga | 1,500 lbs. 41" 28" STD S.S. STD 10 kw 12 kw STD 10 ga | 1,500 lbs.<br>51"<br>28"<br>STD<br>S.S.<br>STD<br>24 kw<br>STD<br>10 ga | 2,000 lbs. 54" 40" STD S.S. STD 30 kw STD 10 ga | 3,500 lbs.<br>72"<br>52"<br>STD<br>S.S.<br>STD<br>30 kw<br>STD<br>10 ga | 3,500 lbs.<br>102"<br>52"<br>STD<br>S.S.<br>STD<br>STD<br>10 ga |
| Length Width Height Shipping weight Number of 0° Spray Jets S.S Stainless Steel                                      | 40"  | 40"  | 42"   | 42"   | 53"   | 87"   | 87"   |
|  | 44"  | 44"  | 61"   | 61"   | 78"   | 91"   | 91"   |
|  | 75"  | 75"  | 89"   | 97"   | 96"   | 126"  | 156"  |
|  | 665 lbs.                                       | 945 lbs.   | 1,080 lbs.  | 1,250 lbs.  | 1,820 lbs.                                      | 3,070 lbs.  | 3,400 lbs.  |
|  | 56   | 56   | 72  | 85  | 124   | 168   | 208   |
|  | STD - Standard                                 | OPT - Optional   | • 2055E and larg                                      | Jer units need t  | o be direct wired. 20                           | 020,2020E and 2   | 040E have plugs   |

#### SAFETY EQUIPMENT

| 892101 | Nitrile Elbow Length Gloves, Size 9  | 925501 | Economy Safety Goggles  |
|--------|--------------------------------------|--------|-------------------------|
| 892201 | Nitrile Elbow Length Gloves, Size 10 | 942301 | Safety Faceshield       |
| 942401 | Spectra-Clear Safety Glasses         | 942601 | Safety Polyethylene Cap |

#### FACTORY INSTALLED

#### **Factory Installed Options:**

- Natural Gas Heating System (2085E, 2085TE, 2175E, 2260E, 2260TE)
- Propane Gas Heating System (2085E, 2085TE, 2175E, 2260E, 2260TE)
- Hourmeter Kit
- 230 Volt, 3 Phase Operation
- 460 Volt, 3 Phase Operation
- Small Internal Spray Bar kit (2040E, 2050E, 2085E, 2085TE): adds another spray bar and two tier baskets.
- Large internal Spray Bar Kit (2175E, 2260E, 2260TE): adds another spray bar and two tier baskets.
- · Stainless Steel automatic water level tank with low water shut off kit: maintains correct water level in cabinet
- Automatic Oil Skimmer Kit: includes electric solenoid and 7 day, 1 channel timer
- 7-day Timer
- "Why Worry About It" Kit (All 'E' Models): includes Stainless Steel Standard automatic oil skimmer with electric solenoid and a 7-day, 2 channel, digital timer
- Parts Basket 10 1/4" dia 12" tall
- Parts Basket with lid 10 1/4" dia 12" tall
- Small Transmission Parts Tree (All Models)
- Large Transmission Parts Tree (2085TE, 2175E, 2260E, 2260TE)
- Heavy-Duty Wheel Kit (2020, 2020E, 2040E)

#### ZEP SPRAY CABINETS: MODELS & CLEANERS

#### ZEP SPRAY CABINET DETERGENTS

| PRODUCT                               | ТҮРЕ     | PERFORMANCE     | FORM   | FOAM LEVEL   | CONCENTRATION  | TEMP.      |
|---------------------------------------|----------|-----------------|--------|--------------|--|------------|
| Recirculating Detergent - #0363       | Aluminum | Light to medium | Powder | Low (>140°F) | 1/16 - 1/8 lb./gal   | 160°F      |
| Split Recirculating Detergent - #0658 | Aluminum | Light tomedium  | Powder | Low          | 1/8 - 1/2 lb./gal  | 160°F      |
| Round Robin - #7908                   | Aluminum | Light to medium | Liquid | Low          | 2% - 10% by volume<br>Aluminum 2%-6% 140 - 170<br>Ferrons 2%-10% 140 - 200 | 160°–200°F |
| Formula 15282 - #5348                 | Aluminum | Medium          | Powder | Low          | 1/8 lb./gal  | 160°F      |
| R-15681 - #5359                       | Aluminum | Light to medium | Liquid | Low          | 2 qt./gal  | 160°       |
| Formula 11263 - #0615                 | Ferrous  | Heavy duty      | Powder | Low          | 0 lb./gal  | 160°-200°F |
| Formula 12475 - #0614                 | Ferrous  | Heavy duty      | Powder | Low          | 1/8 to 1lb./gal  | 180°-200°F |
| Zep LSW - #7914                       | Ferrous  | Heavy duty      | Liquid | Low          | 1/8 to 1lb./gal  | 160°-200°F |