

Wash parts cleaner and faster with AaLadin's 360° spray flow

## **NEW PARTS WASHER TECHNOLOGY**

For years, solvent tanks and washers have been the way to clean parts, but these solvent systems are now known to be health hazards. In addition, environmental issues have made solvent washers increasingly expensive to rent or own. NOW THERE IS A SOLUTION! Clean parts in minutes with hot water and biodegradable detergents, not solvents. LOAD IT, SET AND FORGET IT. Simply place your parts in the washer, close the door, set the timer, and your parts are clean. It's automatic. Work on something else. In minutes, your parts are clean. It's that simple.

## **FEATURES:**

## SEAL-LESS "EZ LOAD" DOOR

Eliminate water on the floor When Eliminate water on the floor when the door is opened, 99% of the water drains back into the machine. In addition, the cleaning basket is exposed, so it is twice as easy to load and unload than a flat door parts washer. You DO NOT have to put your head and arms into a box of hot steam and hot dripping water to load and unload the parts washer to see if your parts are clean.

## LARGER LOAD HEIGHTS WITH BUILT-IN HEAD RACKS

Easily wash the most awkward and tall loads.

## **AUTOMATIC OIL SKIMMING SYSTEM**

Standard: 2040E, 2055E, 2085E, 2085TE, 2175E, and 2260E Optional: 2040 and 2055

## **DON'T PAY EXPENSIVE LABOR TO WASH PARTS**

The AaLadin Cleaning System Parts Washer cleans better than a brush and solvents. And, because your parts have been washed with hot water, most parts will air-dry and be ready to use within minutes of removal from your washer.

## DRY FLOOR EVAPORATOR WITH POWER VENT (Standard on all E-models)

Dirty wash water is contaminated with oil, paint and other heavy metal pollutants. Our washer features the original design of the built-in NOTHING DOWN THE DRAIN waste water disposal system. Flip a switch and dispose 97% of the waste water from your washer. You can also use your waste water disposal system to dispose of dirty wash water from other parts washing machines. Our totally self-contained parts washer recycles water daily to eliminate hauling excess waste! This limits environmental liability.

## BELT-DRIVEN TURNTABLE DRIVE

All turntable drive parts are on the outside of the cabinet to protect from grime and wear. Belt drive design prevents motor damage if the load jams.

## TWO YEAR WARRANTY

Turntable and oil skimmer motors.

# LIFE TIME WARRANTY

Internal turntable bearing.

## NO WASTE WATER DOWN THE DRAIN

Models: 2040E, 2055E, 2085E, 2085TE, 2175E, AND 2260E are built standard with a Dry Floor Waste Water Disposal System and Power Vent.

## **PUMPS AND WEAR POINTS**

Constructed for durability.

Distributed by:

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Part Number: 26-505028 08/02

# **SERIES**

## **AALADIN AUTOMATIC PARTS WASHERS**





YOU CAN DO MAGIC

# 2000 SERIES

| MODEL  | 2040              | 2040E             | 2055              | 2055E             | 2085E             | 2085TE            | 2175E             | 2260E              |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| WATER CAPACITY (GALLONS)   | 40                | 40                | 50                | 50                | 85                | 85                | 175               | 260                |
| ELECTRICAL<br>MOTOR<br>VOLTAGE<br>PHASE                            | 2HP<br>230<br>1   | 2HP<br>230<br>1   | 3HP<br>230<br>1   | 3HP<br>230<br>1   | 3HP<br>230<br>1   | 5HP<br>230<br>3   | 7.5HP<br>230<br>3 | 15HP<br>230<br>3   |
| HEATERS<br>230V 1PH<br>KILOWATTS<br>FUSED FOR AMP DRAW             | STD<br>7KW<br>45  | STD<br>7KW<br>45  | STD<br>7KW<br>45  | STD<br>7KW<br>45  | STD<br>10KW<br>60 | OPT<br>10KW<br>60 | N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A  |
| 230V 3PH<br>KILOWATTS<br>FUSED FOR AMP DRAW                        | OPT<br>7KW<br>40  | OPT<br>7KW<br>40  | OPT<br>7KW<br>40  | OPT<br>7KW<br>40  | 0PT<br>12KW<br>40 | STD<br>12KW<br>40 | STD<br>24KW<br>80 | STD<br>30KW<br>100 |
| 480V 3PH<br>Kilowatts<br>Fused for AMP Draw                        | OPT<br>10KW<br>25 | OPT<br>10KW<br>25 | OPT<br>10KW<br>25 | OPT<br>10KW<br>25 | OPT<br>12KW<br>25 | OPT<br>12KW<br>25 | OPT<br>24KW<br>50 | OPT<br>30KW<br>50  |
| WHY WORRY ABOUT IT   | OPT                |
| GAUGE STEEL  | 7                 | 7                 | 10                | 10                | 10                | 10                | 10                | 10                 |
| STAINLESS STEEL AIR SHIELD   | STD                |
| SEAL-LESS DOOR   | STD                |
| OIL SKIMMER  | OPT               | STD               | OPT               | STD               | STD               | STD               | STD               | STD                |
| DRY FLOOR WASTE WATER*   | N/A               | STD               | N/A               | STD               | STD               | STD               | STD               | STD                |
| DISPOSAL SYSTEM<br>Large Basket (removable)                        | STD                |
| NG / LP (NOT ETL & CETL LISTED)                                    | N/A               | N/A               | N/A               | N/A               | OPT               | OPT               | OPT               | OPT                |
| LOAD CAPACITY (POUNDS)   | 1,000             | 1,000             | 1,000             | 1,000             | 1,500             | 1,500             | 2,000             | 3,500              |
| LOAD HEIGHT (INCHES)   | 31                | 31                | 31                | 31                | 41                | 51                | 54                | 72                 |
| TURNTABLE DIAMETER (INCHES)  | 24                | 24                | 24                | 24                | 28                | 28                | 40                | 52                 |
| NUMBER OF O <sup>o</sup> Spray Jets                                | 56                | 56                | 56                | 56                | 72                | 85                | 124               | 168                |
| DIMENSIONS<br>LENGTH (INCHES)<br>WIDTH (INCHES)<br>HEIGHT (INCHES) | 40<br>44<br>75    | 40<br>44<br>75    | 40<br>55<br>75    | 40<br>55<br>75    | 42<br>61<br>89    | 42<br>61<br>97    | 53<br>78<br>96    | 87<br>91<br>126    |
| SHIPPING WEIGHT (POUNDS)   | 800               | 810               | 940               | 950               | 1120              | 1250              | 2100              | 3200               |

E-Models have a built-in dry-floor (waste water) evaporator, oil skimmer and power vent.



## **MODEL 2040 & MODEL 2040E**

- 40 gallon water capacity
- 2hp flush seal pump
- 230volt 1ph
- 7 kw heater (230v 1ph or 3ph) • 12 gauge steel
- S.S. air shield (door cover)
- Seal-less ez-load door
- Quick service fine screen filter
- Large removable basket
- 1000 lb. load capacity
- 31" load height
- 24" turn table
- 56 0° spray jets
- 40" L x 44" W x 75" H • 810 lb. shipping weight

## • ETL & C-ETL LISTED

## MODEL 2055 & MODEL 2055E

- 55 gallon water capacity 3hp seal-less pump
- 230 volt 1 ph
- 7 kw heater (230v 1ph or 3ph)
- 10 gauge steel
- S.S. gir shield (door cover)
- Seal-less ez-load door
- Quick service fine screen filter • Large removable basket
- 1000 lb. Load capacity
- 31" load height
- 24" diameter turntable
- 56 0° spray jets
- 40" L x 55" W x 75" H • 950 lb. Shipping weight
- ETL & C-ETL LISTED



- Dual zone guick service filters with slide out fine debris screen and small debris catch basket
- 85 gallon water capacity
- 3hp seal-less pump
- 230volt 1 phase
- 10 kw heater (230v 1ph)
- 10 gauge steel
- S.S. air shield (door cover)
- Seal-less ez-load door
- Steel oil skimmer
- Dry-floor (waste water) evaporate
- Power vent
- Small parts soaking system
- Large removable basket
- 1,500 lbs. load capacity
- 41" load height
- 28" turn table
- 72 0° spray jets
- 45" L x 61" W x 87" H
- 1120 lbs. shipping weight
- ETL & C-ETL LISTED



## **MODEL 2175E**

- Dual zone guick service filters with slide out fine debris screen and small debris catch basket
- 175 gallon water capacity
- 7.5hp seal-less pump
- 230volt 3phase
- 24 kw heater (230v 3ph)
- 10 gauge steel
- S.S. air shield (door cover)
- Seal-less ez-load door
- Steel oil skimmer
- Dry-floor (waste water) evaporator
- Power vent
- Small parts soaking system
- Large removable basket
- 2,000 lbs. load capacity
- 54" load height
- 40" turn table
- 124 0° spray jets • 53" L x 78" W x 97" H
- 2100 lb. shipping weight
- ETL & C-ETL LISTED



## MODEL 2260E

- Dual zone quick service filters with slide out fine debris screen and small debris catch basket
- 260 gallon water capacity
- 15hp seal-less pump
- 230volt 3phase
- 30 kw heater (230v 3ph)
- 10 gauge steel
- S.S. air shield (door cover)
- Seal-less ez-load door
- Steel oil skimmer
- Dry-floor (waste water) evaporator
- Power vent
- Small parts soaking system
- Large removable basket
- 3,500 lb. load capacity
- 72" load height
- 52" turn table
- 168 0° spray jets • 67" L x 91" W x 126" H
- 3200 lb. shipping weight
- ETL & C-ETL LISTED



## **ACCESSORIES**



SMALL PARTS BASKET All your nuts, bolts, push rods, valve springs, small parts, etc. can be washed clean in minutes using this containment basket. To ensure the best results, each user should be equipped with their own small parts basket.

SS FRESH WATER FILL TANK W/LOW WATER SHUT OFF Keeps the parts washer full of water and maintains the correct water level in the washer by just connecting a water source to the unit! The low water shutoff protects the pump and water heater elements from damage due to low water conditions.





TERGENT degradable low sudsing tergent available in: 50 Lb. buckets 100 Lb. buckets 250 Lb. barrels 500 Lb. barrels your local dealer for your ip needs.

WHY WORRY ABOUT IT S.S. auto water fill tank with low water shut-off, 2-channel digital 7-day clock for automatic heat timing and for automatic oil skimming at proper intervals.



Ask your AaLadin representative for a complete option list.