2000 SERIES

AALADIN AUTOMATIC PARTS WASHERS



CLEANING SYSTEMS



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 MOTOR VOLTAGE PHASE	2HP 230 1	2HP 230 1	3HP 230 1	3HP 230 1	3HP 230 1	5HP 230 3	7.5HP 230 3	15HP 230 3
HEATERS 230V 1 PH KILOWATTS FUSED FOR AMP DRAW	STD 7KW 45	STD 7KW 45	STD 7KW 45	STD 7KW 45	STD 10KW 60	OPT 10KW 60	N/A N/A N/A	N/A N/A N/A
230V 3PH KILOWATTS FUSED FOR AMP DRAW	OPT 7KW 40	OPT 7KW 40	OPT 7KW 40	OPT 7KW 40	OPT 12KW 40	STD 12KW 40	STD 24KW 80	STD 30KW 100
480V 3PH KILOWATTS FUSED FOR AMP DRAW	OPT 10KW 25	OPT 10KW 25	OPT 10KW 25	OPT 10KW 25	OPT 12KW 25	OPT 12KW 25	OPT 24KW 50	OPT 30KW 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 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 ^o SPRAY JETS	56	56	56	56	72	85	124	168
DIMENSIONS LENGTH (INCHES) WIDTH (INCHES) HEIGHT (INCHES)	40 44 75	40 44 75	40 55 75	40 55 75	42 61 89	42 61 97	53 78 96	87 91 126
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. 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" diameter turntable
- 56 0° spray jets
- 40" L x 55" W x 75" H
- 950 lb. Shipping weight
- ETL & C-ETL LISTED



MODEL 2085E

- Dual zone quick service filters with slide out fine debris screen and small debris catch basket
- 85 gallon water capacity
- 3hp seal-less pump
- 230volt 1phase
- 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) evaporator
- 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 quick 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





Wash parts cleaner and faster with AaLadin's 360° spray flow and 0° jets!

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 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.

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.



Biodegradable low sudsing detergent available in: 50 Lb. buckets 100 Lb. buckets 250 Lb. barrels 500 Lb. barrels

See your local dealer for your soap needs.



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.



WHY WORRY ABOUT IT

DETERGENT

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.



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