



# PARTS WASHERS

## MODEL 930, 940, 950 SERIES



Shown with optional air doors. Filter and air blow off.  
Standard roller tables not shown.

### PASS THROUGH STYLE LOW PRESSURE/HIGH VOLUME PERFORMANCE

This Series provides a high volume of water for applications requiring flooding or flushing type washing action. These washers, while producing high volumes, typically operate in the 40 to 70 PSI range depending upon pump size. When your cleaning application requires high volume flushing or flooding action and when you have a high volume of parts, the pass through feature of these washers will provide for high production quantities.

ADF uses adjustable position nozzle holders which allow directing the nozzles to the area of the parts which require washing. This style of washer is especially good in rebuilding or maintenance applications where large amounts of dirt, grease, and other debris may be present.

This series features stainless construction, as noted under the construction specifications and, therefore, provides you service for many years to come. An extensive list of options will allow you to tailor the machine to your specific applications.

**SOLVENT  
FREE  
CLEANING**

**DISTRIBUTED BY:**

**ADF SYSTEMS, LTD.**

1302 19TH ST. N. P.O. BOX 278  
HUMBOLDT, IOWA 50548 USA

TELEPHONE: 800-959-1191 FAX: 800-798-5100

TELEPHONE: 515-332-5400 FAX: 515-332-4475

WEB SITE: [www.adfsys.com](http://www.adfsys.com)

# MODEL 930, 940, 950 VERTICAL DOOR LP/HV PARTS WASHER TECHNICAL DATA

PART NUMBER	DESCRIPTION	GPM / PSI
9334-024-018	24" diameter turntable, 18" working height, 15 KW heater, 125 gallon tank Model 930, 5HP, 230V/60HZ/3PH	100 GPM - 50 PSI
9344-024-018	Model 930, 5HP, 460V/60HZ/3PH	100 GPM - 50 PSI
9434-032-018	32" diameter turntable, 18" working height, (2) 15 KW heaters, 150 gallon tank Model 940, 7.5HP, 230V/60HZ/3PH	150 GPM - 50 PSI
9444-032-018	Model 940, 7.5HP, 460V/60HZ/3PH	150 GPM - 50 PSI
9534-032-018	Model 950, 10HP, 230V/60HZ/3PH	200 GPM - 50 PSI
9544-032-018	Model 950, 10HP, 460V/60HZ/3PH	200 GPM - 50 PSI
9434-042-018	42" diameter turntable, 18" working height, (2) 15 KW heaters, 175 gallon tank Model 940, 7.5HP, 230V/60HZ/3PH	150 GPM - 50 PSI
9444-042-018	Model 940, 7.5HP, 460V/60HZ/3PH	150 GPM - 50 PSI
9534-042-018	Model 950, 10HP, 230V/60HZ/3PH	200 GPM - 50 PSI
9544-042-018	Model 950, 10HP, 460V/60HZ/3PH	200 GPM - 50 PSI

- NOTE:
1. For machines with rinse to drain feature, add suffix "R" to part number.
  2. Low water level switch for heater protection, standard.
  3. Fused disconnect, optional.

PUMP	High efficiency, sealless, vertical centrifugal pump	CONTROLS	All 115 volt fused
TIMER	Electronic timer with push button start-stop	ELECTRICAL ENCLOSURE	Nema 12
		MAXIMUM TEMPERATURE	200 degree F
HEATER	Electric stainless steel plug, incoloy elements	BASKET SIZES	24" 32" 42"
		BASKET MATERIAL	Vinyl dip coated over carbon steel, 3/4" x #9 flattened expanded metal
TEMPERATURE CONTROL	Thermostat control in immersion heater box	TURNABLE ROTATION	3 RPM
FILTER	Optional	LOAD CAPACITY	500 lbs.
CONSTRUCTION: SPRAY CHAMBER & RESERVOIR TANK	304 stainless steel	QUANTITY OF NOZZLES	24" = 18 32" = 18 42" = 18
		WELD IN FITTINGS	Carbon steel
		PLUMBING - WASH WATER	Brass, malleable or plated fittings Stainless steel nozzles
		TURNTABLE	Carbon steel
STRUCTURE	Carbon steel	DOOR	Dual manual lift-up doors, air operated doors optional
		ROLLER TABLES	2 tables - one for each door
PORTABLE	All machines stationary with four adjustable legs	PART HEIGHT CLEARANCE	18" standard, higher clearance optional
ROLLER TABLE DIMENSIONS** (LxWxH)	24" - 27" x 33" x 34" 32" - 37" x 43" x 34" 42" - 49" x 53" x 34"	MACHINE DIMENSIONS** (LxWxH)	24" - 46" x 82" x 95" 32" - 56" x 89" x 95" 42" - 66" x 98" x 95"

NOTE: Consult your distributor or the factory for available options and accessories.

\*\*All dimensions are for base machine. Manufacturer reserves the right to make engineering changes, which may change dimensions.

Additions of accessories and/or customer requested changes might also change dimensions. Consult your distributor or the factory for a footprint.

Prices and specifications subject to change without notice - all prices \$USD and F.O.B. Humboldt, Iowa, U.S.A. This equipment will be constructed in accordance with the above specifications and in accordance with ADF equipment standards at the time of manufacture. No other conditions, specifications, or components will be included unless expressly agreed to in writing by ADF Systems, Ltd. There are no implied warranties or conditions.

No verbal agreements will be accepted as part of any purchase order for equipment. Further documentation or services will be at additional cost to the buyer.