

PARTS WASHERS

Model 300 Series

Shown with optional dual header, PIN 184510

FRONT LOAD LOW PRESSURE/HIGH VOLUME PERFORMANCE

FEATURES:

- Easy loading
- High quality heater
- Positive drive turntable
- Easy Clean Out
- Labor savings
- Safety Shut-off

ADF PARTS WASHERS feature the use of hot water, pressure and detergents for cleaning as an alternative to solvent type cleaners.

SAFETY AND HEALTH problems associated with solvent type cleaners are avoided using ADF Parts Washers.

CLEANING TIME also may be reduced with ADF washers. With the combination of the hot water, pressure and detergents, most parts can be cleaned quickly and efficiently. Remember, you can load the washer, close the lid, set the timer and continue to work while the washer does it's work.

PORTABILITY is another feature of ADF Parts Washers. There is no need for water connections or drains as the washers are self-contained and portable. The washer can be moved from location to location for cleaning or can be used semi-stationary at a work station.

SAFETY FEATURES for operator and machine protection are included on ADF Parts Washers. All machines are equipped with a snap action safety switch, which shuts off the pump motor if the door is opened during operation. All operator controls are 115 volt regardless of machine voltage.

ADF SYSTEMS, LTD.

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DISTRIBUTED BY:

MODEL 300 TECHNICAL DATA

PART NUMBER 28" diameter turntable, 41" w	DESCRIPTION orking height, 7.5 KW Heater, 70 gallon tank	MACHINE AMP	PERAGE GPM / PSI
3224-028-041	Model 300, 2HP, 208/230V/60HZ/1PH	45	50 GPM, 40 PSI
3234-028-041	Model 300, 2HP, 208/230V/60HZ/3PH	35	50 GPM, 40 PSI
3244-028-041	Model 300, 2HP, 460V/60HZ/3PH	17	50 GPM, 40 PSI
3324-028-041	Model 300, 3HP, 208/230V/60HZ/1PH	50	60 GPM, 50 PSI
3334-028-041	Model 300, 3HP, 208/230V/60HZ/3PH	36	60 GPM, 50 PSI
3344-028-041	Model 300, 3HP, 460V/60HZ/3PH	18	60 GPM, 50 PSI
3524-028-041	Model 300, 5HP, 208/230V/60HZ/1PH	60	100 GPM, 50 PSI
3534-028-041	Model 300, 5HP, 208/230V/60HZ/3PH	45	100 GPM, 50 PSI
3544-028-041	Model 300, 5HP, 460V/60HZ/3PH	21	100 GPM, 50 PSI
3734-028-041	Model 300, 7-1/2 HP, 208/230V/60HZ/3PH	51	150 GPM, 50 PSI
3744-028-041	Model 300, 7-1/2 HP, 460V/60HZ/3HP	24	150 GPM, 50 PSI
28" diameter turntable, 53" working height, 7.5 KW Heater, 70 gallon tank			
3224-028-053	Model 300, 2HP, 208/230V/60HZ/1PH	45	50 GPM, 40 PSI
3234-028-053	Model 300, 2HP, 208/230V/60HZ/3PH	35	50 GPM, 40 PSI
3244-028-053	Model 300, 2HP, 460V/60HZ/3PH	17	50 GPM, 40 PSI
3324-028-053	Model 300, 3HP, 208/230V/60HZ/1PH	50	60 GPM, 50 PSI
3334-028-053	Model 300, 3HP, 208/230V/60HZ/3PH	36	60 GPM, 50 PSI
3344-028-053	Model 300, 3HP, 460V/60HZ/3PH	18	60 GPM, 50 PSI
3524-028-053	Model 300, 5HP, 208/230V/60HZ/1PH	60	100 GPM, 50 PSI
3534-028-053	Model 300, 5HP, 208/230V/60HZ/3PH	45	100 GPM, 50 PSI
3544-028-053	Model 300, 5HP, 460V/60HZ/3PH	21	100 GPM, 50 PSI
3734-028-053	Model 300, 7-1/2HP, 208/230V/60HZ/3PH	51	150 GPM, 50 PSI
3744-028-053	Model 300, 7-1/2HP, 460V/60HZ/3HP	24	150 GPM, 50 PSI
	orking height, 15 KW Heater, 100 gallon tank		
3524-036-041	Model 300, 5HP, 208/230V/60HZ/1PH	60	100 GPM, 50 PSI
3534-036-041	Model 300, 5HP, 208/230V/60HZ/3PH	45	100 GPM, 50 PSI
3544-036-041	Model 300, 5HP, 460V/60HZ/3PH	21	100 GPM, 50 PSI
3734-036-041	Model 300, 7-1/2HP, 208/230V/60HZ/3PH	51	150 GPM, 50 PSI
3744-036-041 Model 300, 7-1/2HP, 460V/60HZ/3HP 24 150 GPM, 50 PSI 36" diameter turntable, 53" working height, 15 KW Heater, 100 gallon tank			
3734-036-053	Model 300, 7-1/2HP, 208/230V/60HZ/3PH	51	150 GPM, 50 PSI
3744-036-053	Model 300, 7-1/2HP, 460V/60HZ/3HP	24	150 GPM, 50 PSI
3834-036-053	Model 300, 10HP, 208/230V/60HZ/3PH	69	200 GPM, 50 PSI
3844-036-053	Model 300, 10HP, 460V/60HZ/3HP	34	200 GPM, 50 PSI
	orking height, (2) 15 KW Heater, 160 gallon tank	Ŭ.	200 (3, 50 . 5.
3734-048-041	Model 300, 7-1/2HP, 208/230V/60HZ/3PH	89	150 GPM, 50 PSI
3744-048-041	Model 300, 7-1/2HP, 460V/60HZ/3HP	44	150 GPM, 50 PSI
3834-048-041	Model 300, 10HP, 208/230V/60HZ/3PH	105	200 GPM, 50 PSI
3844-048-041	Model 300, 10HP, 460V/60HZ/3HP	52	200 GPM, 50 PSI
	orking height, (2) 15 KW Heater, 160 gallon tank	00	450 ODM 50 DOI
3734-048-053	Model 300, 7-1/2HP, 208/230V/60HZ/3PH	89	150 GPM, 50 PSI
3744-048-053	Model 300, 7-1/2HP, 460V/60HZ/3HP	44	150 GPM, 50 PSI
3834-036-053	Model 300, 10HP, 208/230V/60HZ/3PH Model 300, 10HP, 460V/60HZ/3HP	105	200 GPM, 50 PSI
3844-048-053	use to drain feature, add suffix "R" to Part Number.	52	200 GPM, 50 PSI
PUMP	2 HP:50/40 7.5HP:150/50	TIMER	Electronic timer with push button start/stop
VOLUME/PRESSURE (GPM/PSI)	3HP:60/50 10HP:200/50 5HP:100/50	CONTROLS	All 115V Fused
MAX. TEMPERATURE	200 degrees F.	FILTRATION	Filter tank screen of 1/4" expanded
TEMP. CONTROL	Thermostat Control in Immersion Heater Box	LOW WATER LEVEL SWITCH	Shuts down tank heater in event of low water level
RESERVOIR TANK CAPACITY & HEATER	28" Diameter - 100 gallon, 7.5 KW 36" Diameter - 155 gallon, 15 KW 48" Diameter - 200 gallon, (2) 15 KW	PORTABILITY:	28" & 36" Standard 48" Stationary
SIZE (KW): CONSTRUCTION:		TURNTABLE LOAD CAPACITY	28" & 36" - 500 lbs Standard 48" - 1000 lbs Standard
SPRAY CHAMBER &	Carbon Steel	OAL AGILL	OPTIONAL
RESERVOIR TANK WELD IN FITTINGS	Mallable & Carbon Steel		For 1000 lbs. add P/N 433051
PLUMBING -	Carbon Steel Fittings		For 2000 lbs. add P/N 433052
WASH WATER	Plastic Nozzle Holder	TURNTABLE	Turntable Size Speed
TURNTABLE	Carbon Steel	ROTATION	28" diameter 1.5 RPM
STRUCTURE	Carbon Steel		36" diameter 1.1 RPM
DIMENSIONS**	Turntable Dia. Part Height 41" 53	,,,	48" diameter .9 RPM
(LxW)	28" - 49" X 52" 83" 95		
-	36" - 57" X 60" 85" 97	"	
	48" - 69" X 72" 85" 97	m	

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

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.

^{**}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 changes dimensions.