



PARTS WASHERS

Model 19



WATER EVAPORATOR

The ADF Evaporator is designed to economically reduce waste disposal quantities by evaporating water from parts washer solutions, water soluble coolants, ink wastes, compressor and mop water.

This is an easy to use stand alone unit which can be moved to different locations as needed.

It has an 85 gallon holding capacity which will hold the tank capacity of most ADF high pressure parts washers. The evaporator can also be plumbed to be continuously filled with transfer pump, from solution or holding tank.

The holding tank is constructed of stainless steel, for long life with a 2" thick insulation layer to provide a safe and efficiently operating unit. The tank bottom is sloped for easy sludge removal through a large 4" NPT fitting.

A large hinged lid allows for easy access to tank interior for cleaning.

**SOLVENT
FREE
CLEANING**

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

DISTRIBUTED BY:

PART NUMBER	1934	1944
Voltage	208/220V/3PH	460V/60HZ/3PH
Control Voltage	115 Volt	
Tank Capacity	85 Gallons	
Construction:		
Tank Material	304 Stainless Steel	
Weld in Fittings	304 Stainless Steel	
Outside Sheet Metal	Carbon Steel	
And Structure		
Tank Insulation	2" Insulation	
Tank Design	Sloped bottom for easy clean-out and sludge collection	
Exhaust Vent	8" OD	
Blower Type	1/4 HP, 200 CFM	
Heat Exchanger	15KW Electric Heaters with incoloy elements	
Evaporation Rate	5 Gallons per hour	
High Limit Temperature	To maintain tank liquid at constant temperature	
Switch Level Switch	Low liquid level shut off	
Clean out Port	4" NPT pipe threaded externally	
Oil Overflow Outlet	1-1/2" NPT	
Dimensions**	31" wide x 89" deep x 47" high	
Net Weight	1020 lbs.	
Shipping Weight	1220 lbs.	

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.

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE - ALL PRICES U.S.D. 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.