



PARTS WASHERS

MODEL 160 SERIES



TOP LOAD LOW PRESSURE/HIGH VOLUME PERFORMANCE

The Model 160 represents another quality built parts washer from ADF. This unit is designed for use where a high volume, high temperature flushing action is desired. It is well suited for maintenance, rebuilding, and production operations for small parts.

This top load unit takes minimal floor space with its 18" diameter turntable and 14" load height.

A wheel type skimmer is standard so oil can be skimmed from the tank as required.

The combination of high quality ADF detergents, hot water, and spray jet action provides fast cleaning and an environmentally friendly and odorless solution.

**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:

MODEL 160 TOP LOAD LP/HV PARTS WASHER TECHNICAL DATA

| | |
|---------------------------------|--|
| PART NUMBER | 1614-018-014 |
| MACHINE VOLTAGE | 110V/60HZ/1PH |
| CONTROL VOLTAGE | 110V |
| ELECTRICAL SERVICE REQUIRED | 110V/30 AMP |
| ELECTRICAL CONNECTION | 8 ft. Cord with 30 AMP Plug, Wall Receptable Included |
| PUMP OUTPUT | 14 GPM |
| OPERATING PRESSURE | 30 PSI |
| PUMP MOTOR | 3/4 HP |
| PUMP TYPE | Centrifugal with Stainless Steel Head |
| PUMP SWITCH | ON/OFF Toggle Type |
| HEATER VOLTAGE | 110V |
| HEATER | Electric Plug, Incaloy Elements, 1500 watts, Adjustable Thermostat |
| HEATER SWITCH | ON/OFF Toggle Type |
| RESERVOIR TANK SIZE | 10 gallon |
| FILTER | 20 Mesh Screen in Tank |
| OIL SKIMMER | Standard - 304 Stainless Wheel Type Skimmer |
| CONSTRUCTION | Carbon Steel |
| TURNTABLE: Diameter Rotation | 18-1/2" 6 RPM |
| LOAD CAPACITY | 250 lbs. |
| MAXIMUM PART SIZE | 18-1/2" diameter x 14" high |
| BASKET | Optional - 17" inside dimension x 4" high side wall - carbon steel |
| DIMENSIONS | 32-1/2" wide x 31" deep x 42-1/2" high |
| NET WEIGHT | 220 lbs. |
| SHIPPING WEIGHT | 300 lbs. |

PARTS AND ACCESSORIES

| | |
|--------|---|
| 115680 | Basket, Model 160, 18", 3/4 Mesh, Carbon Steel |
| 115682 | Basket, Model 160, 18", 3/4 Mesh, Vinyl Coated Carbon Steel |
| 115684 | Basket, Model 160, 18", 3/4" Mesh, Stainless Steel |
| 274095 | Bag Filter, SS |

ADF RECOMMENDED DETERGENTS

| | |
|--------|--------------------------------------|
| 552055 | Carbon Remover, Case of 4 - 1 gallon |
| 552057 | Carbon Remover, 5 gallon |
| 552090 | New PWC, 20 lb. pail |
| 552091 | New PWC, 45 lb. pail |
| 552106 | Power Clean LD, Case of 4 - 1 gallon |
| 552108 | Power Clean LD, 5 gallon |

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.