TECHNICAL SERVICE PARTS

STYLE 4041, 4042

PRODUCT AKROCHEM

WARRANTY AND DISCLAIMER*: We warrant Akron Brass products for a period of five (5) years* after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service. We do not warrant products for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; failure to follow instructions or recommendations; or anything else beyond our control. WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty. *Unless otherwise provided herein. Akron Brass has a one (1) year warranty on components & the Severe-Duty Monitor have a one (1) year warranty. Select Akron Brass handline nozzles and valves carry a ten (10) year warranty. Scene Star Lights carry a (6) year warranty. Weldon products have a two (2) year warranty from manufacture (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.

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Parts List Sheet:

123624

4041 MANUAL CONFIGURATION

OPTIONAL ELBOW SWIVEL

ASSEMBLY NOTES:

- Use Parker O-Lube on all O-rings and mating surfaces unless otherwise noted.
- Use Permatond LM113 or Loctite 222.
- Use Primer T and Permatond HH120 or Loctite 277.
- Use Low-Temp Lubriplate.
- Align ball in hole. Tighten plug until touches ball. Then back out plug 1/4-1/2 turn.
- Tighten set screws between two ball bearings then back out until swivel turns smoothly, then stake.
- Use Permatond LH050 or Loctite 592.
- Thoroughly clean threads of plug and mating part and apply Loctite 425.

Scale 0.406
** Warranties **

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- **WARRANTY**
  - **Select Akron Brass** products carry a ten (10) year warranty. Scene Star Lights carry a (6) year warranty. Weldon products have a two (2) year warranty from date of manufacture (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. Honda products have the manufacturers’ warranty and Akron Brass disclaims any warranty in respect of those products.

** Items Included in Motor Assembly Item 1: **

- **Motor 12V**
- **Motor 24V**
- **Motor 12V, Deutsch U2**
- **Motor 24V, Deutsch U2**
- **Dry Chem Red Plastic Plug**
- **Body Nozzle**
- **Screw Cam**
- **Swivel, 3.5" NH**
- **Ball 1/4"**

** Items Not Field Repairable: **

- **Plug Swivel**
- **Gasket Parker**
- **Sleeve Pattern - Electric**
- **Sleeve Pattern - Manual**
- **Screw Socket Head Shoulder 1/2 x 2" - 3/8-16**
- **Handle**
- **O-Ring 2-355**
- **Baffle Assembly 1500 GPM/5700 LPM**
- **Baffle Assembly 2000 GPM/7600 LPM**
- **Baffle Assembly 1250 GPM/4730 LPM**
- **Band ID 750-2000 GPM/2900-7600 LPM Electric**
- **Band ID 750-2000 GPM/2900-7600 LPM Manual**
- **Screw Socket Head Cap #10-24 x 3/8"**
- **Actuator**
- **O-Ring 2-015**
- **Worm Pattern Actuator**
- **Pin Roll 1/16 x 3/8"**
- **O-Ring 2-029**
- **Screw Socket Head Cap #6-32 x 1/2"**
- **Elbow (Optional)**
- **Drive Adapter (Optional)**
- **O-Ring 2-139 (Optional)**
- **Face Seal (Optional)**
- **Grease Fitting (Optional)**

** Items Optional: **

- **Kit of 50 Balls**
- **Optional Elbow Swivel Assembly**

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** Technical Service Parts**

- **Style 4041, 4042**
- **Product: Akronchem**
- **Parts List Sheet:**

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