Instructions – Parts List



Husky[™] 515 Split Manifold Kits

308951B

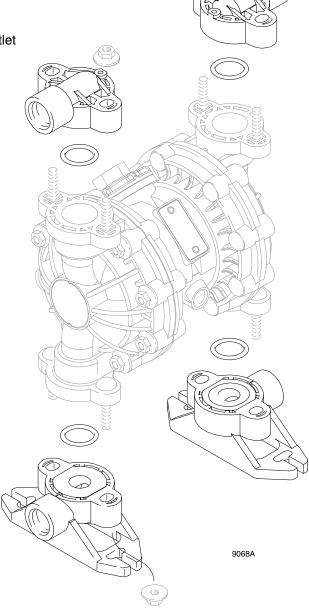
For pumping two fluids simultaneously or mixing two fluids in the pump

Part No. 241240 polypropylene; split inlet
Part No. 241241 acetal; split inlet
Part No. 241242 Kynar®; split inlet
Part No. 241243 polypropylene; split outlet
Part No. 241244 acetal; split outlet

Part No. 241245 Kynar®; split outlet



Read warnings and instructions.



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Installation

Pressure Relief Procedure

A WARNING

PRESSURIZED EQUIPMENT HAZARD

The equipment stays pressurized until pressure is manually relieved. To reduce the risk of serious injury from pressurized fluid, accidental spray, or splashing fluid, follow this procedure whenever you

- Are instructed to relieve pressure
- Stop pumping
- Check, clean, or service any system equipment
- Install or clean fluid nozzles
- 1. Shut off the air to the pump.
- 2. Open the dispensing valve, if used.
- Open the fluid drain valve to relieve all fluid pressure, and have a container ready to catch the drainage.
- Acetal Pumps Only: Ground the pump using the 114882 ground screw fastened to the outlet manifold.

▲ WARNING

FIRE AND EXPLOSION HAZARD

Never use a polypropylene or Kynar® pump with non-conductive flammable fluids as specified by your local fire protection code. Consult your fluid supplier to determine the conductivity or resistivity of your fluid.

Replacing the Manifolds



Relieve the pressure. See Pressure Relief Procedure at left.

- 2. Remove the four manifold nuts (called out by Note 1 in the Parts Drawing) and the manifold that you are going to replace with split manifolds.
- 3. Install the new o-rings and the new split inlet or outlet manifolds, and torque the manifold nuts to 80 to 90 in-lb (9 to 10 N-m).

NOTE: Make sure all manifold o-rings are positioned correctly before you fasten the manifold.

NOTE: Pumps with duckbill check valves are shipped with the inlet manifold on top and the outlet manifold on the bottom. See **Inlet and Outlet for Pumps with Duckbill Check Valves** in the Service section of instruction manual 308981.

Parts

Part No. 241240 polypropylene; split inlet

| Part No. | Description | Qty |
|----------|----------------------|-----|
| 194346 | Split inlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |

Part No. 241241 acetal; split inlet

| Part No. | Description | Qty |
|----------|----------------------|-----|
| 194347 | Split inlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |

Part No. 241242 Kynar®; split inlet

| Part No. | Description | Qty |
|----------|----------------------|-----|
| 194348 | Split inlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |

Part No. 241243 polypropylene; split outlet

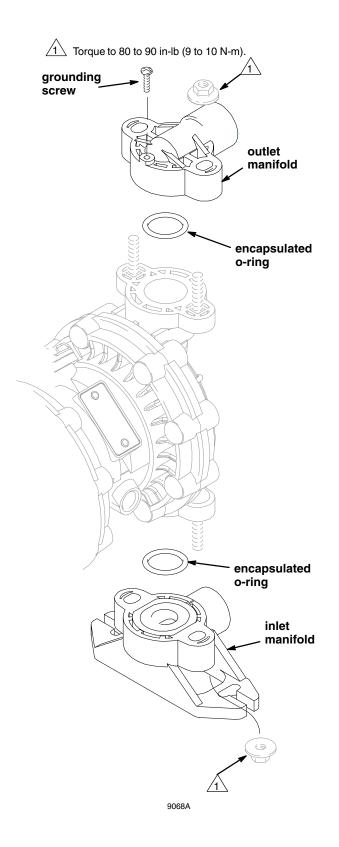
| Part No. | Description | Qty |
|----------|-----------------------|-----|
| 194349 | Split outlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |

Part No. 241244 acetal; split outlet

| Part No. | Description | Qty |
|----------|-----------------------|-----|
| 194350 | Split outlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |
| 114882 | Grounding screw | 1 |

Part No. 241245 Kynar®; split outlet

| Part No. | Description | Qty |
|----------|-----------------------|-----|
| 194351 | Split outlet manifold | 2 |
| 114849 | Encapsulated o-ring | 2 |



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GRACO INC. P.O. BOX 1441 MINNEAPOLIS, MN 55440-1441

www.graco.com

PRINTED IN USA 308951 05/1999 Revised 05/2003