

PACOFLO 9000

REPLACEMENT PARTS GUIDE -- COMMON PARTS

While the PACOFLO 9000 Booster Systems are designed and built to provide maximum life while requiring minimum attention and service, replacement and spare parts may at times be required. This guide should be used when selecting spare or replacement parts. **Virtually all required spare and replacement parts are available in kit form. This sheet discusses parts common to all systems. Pump parts kits are also available. Refer to the appropriate pump guide for replacement parts kits for pumps, as directed within the system types.**

Here are some guidelines and suggestions:

GENERAL NOTES: The panel nameplate and panel label as well as the individual pump nameplates contain the majority of the data required in the selection and ordering of the proper replacement parts kit. Refer to this data when selecting parts.

To make any repairs to the pumps: Refer to PACO's complete Pump Replacement Parts Guide, as directed (see above).

To replace integrated starter less trip module or to replace the starter contactor coil: order the integrated starter or starter contactor coil, as appropriate.

To replace a complete integrated starter, with trip modules: order an integrated starter and an appropriate sized trip module for each motor.

To replace the PC memory backup battery: simply order the battery.

To replace the Trip Modules: Order the correct trip module, based on motor FLA nameplate data.

To replace the Diaphragm (on an angle type PRV main valve): Order the correct main valve kit. Sizing is based on PRV size. The diaphragm and all rubber components in the valve are included.

To replace the Main Spring (on angle type PRV main valve): Order the correct main valve kit. Sizing is based on PRV size. The diaphragm and all rubber components in the valve are included, as is the spring.

To replace the Pilot Valve: Order the correct Pilot Kit, which contains the entire brass pilot. You will also need to order the correct pilot spare parts kit, which contains the pilot spring and all rubber parts.

PACOFLO 9000 TYPE ES
REPLACEMENT PARTS KITS

Main Valve Kits

| PRV Size | Kit No. |
|----------|---------|
| 1 1/2" | K1802 |
| 2" | K1803 |
| 201/2" | K1804 |
| 3" | K1805 |
| 4" | K1806 |
| 6" | K1807 |

| Size | Kit No. |
|------|---------|
| 1/2" | K1808 |

| Size | Kit No. |
|------|---------|
| 1/2" | K1809 |

| Motor Full Load AMP Range | Part No. |
|------------------------------|-------------|
| 0.4 to .06 | 96033398-01 |
| 0.6 yo 1.0 | 96033398-02 |
| 1.0 to 1.6 | 96033398-03 |
| 1.6 to 2.4 | 96033398-04 |
| 2.4 to 4.0 | 96033398-05 |
| 4.0 to 6.0 | 96033398-06 |
| 6.0 to 10.0 | 96033398-07 |
| 10.0 to 16.0 | 96033398-08 |
| 16.0 to 25.0 | 96033398-09 |
| 24.0 to 32.0 | 96033398-10 |
| 32.0 to 40.0 | 96033398-11 |

| Pressure Range | Kit No. |
|-------------------|---------|
| 0-30# | K1810 |
| 25-100# | K1811 |
| 20-175# | K1812 |
| 100-300# | K1813 |

Integrated Starter (less trip module)

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| Part No. 96033397 |
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Integrated Starter Contactor Coil

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| Part No. 96033396 |
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Battery

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| Part No. 96033403 |
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NOTE: See appropriate pump ssection for pump replacement parts kits.