

Get More Shot Speed and Faster Parison Drop Times

Replace the Obsolete Shot Valve on Your 350R4 and 400R Machines with Our New High Flow Shot Valve Assembly!



Uniloy is pleased to present this month's product offering; a high flow hydraulic valve assembly designed to take the place of the obsolete shot valve assemblies on your 350R4 and 400R machines.

New High Flow Shot Manifold Assembly

Uniloy has designed a high flow shot manifold assembly to replace your obsolete unit. This high flow unit provides 44% more flow than the original shot circuit design.

The new manifold features:

- High flow shot valve
- Valve mounting manifold
- Flow control valve
- Hydraulic pressure gauge
- Assembly housing
- Fittings and tubing
-

The assembly is designed as a **direct** replacement on an 350R4. The assembly can be set in place of the obsolete manifold and hooked up directly to the existing piping.

The assembly can also be used on 350R4 and 400R machines to replace the functionality of the obsolete shot circuit components on the old Vickers power unit. This can be done by mounting the new High Flow Shot Manifold on the back of the machine next to the shot cylinder, and plumbing it in. Blanking plates for the old valves can be used to remove them from the existing manifold.

Combine the New High Flow Shot Manifold Assembly with a New Hydraulic Power Unit and Get Twice the Benefits!!

By combining the new shot manifold with a new complete power unit, you will get all the benefits of a new power unit plus the improved oil flow and shot speed of the new shot manifold. Combined benefits include:

- Improved energy efficiency using dual compensated piston pump
- Current components means improved parts availability
- Improved oil cleanliness provided by new high pressure filter
- New hydraulic tank free of sludge and debris
- High flow shot valve assembly provides 44% better oil flow to shot cylinder
- Built in shot speed control and shot pressure gauge for better control

Sales and Service and Engineering

For more information including pricing on Hydraulic Power Units or Replacement Shot Manifold Assemblies, please contact your local Uniloy Parts Sales Representative. Trained Uniloy Service Representatives are available to assist in the installation of these packages at your facility. All Uniloy retrofit packages are engineered to suit your individual machine specifications. Complete engineering documentation including assembly drawings, parts lists, and schematics are always included.