Problems Pumping Solids?

PUMPAC Pump Company has the solution for you!

PUMPAC Pump Company introduces the Max-Pass™ valve system for 3/8" Specialty Performance, 1/2" Plastic Performance Plus, and 1"

Plastic Performance Plus pumps. The Max-Pass[™] valve is designed to transfer fluids containing large solids and highly viscous fluids. The unique design of the Max-Pass[™] valve creates a 25% increase over the dry suction lift of a ball valve and a 300% increase in solids handling capability. Versatility in installation is provided by the 360° mounting capability of the Max-Pass[™] valve. The Max-Pass[™] valve is also abrasion resistant — perfect for aggressive applications.



To order a Pump with the Max-Pass™ valve system, add the following Options Code to the Pump Model Number: -M4 (Nitrile), -M5 (EPDM), or -M40 (Viton®, FDA)

*300% Increase in Solids Handling Capability:

- 3/8" Pump solids up to 1/4" in size
- 1/2" Pump solids up to 3/8" in size
- 1" Pump solids up to 3/4" in size