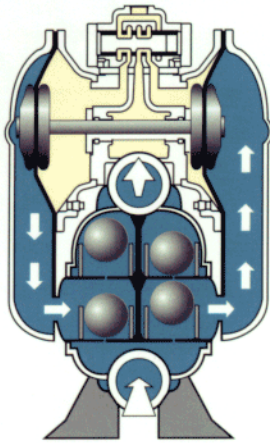
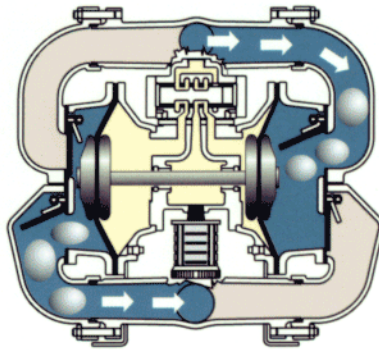


Warren Rupp Signature Pump Configurations for Every Pumping Application

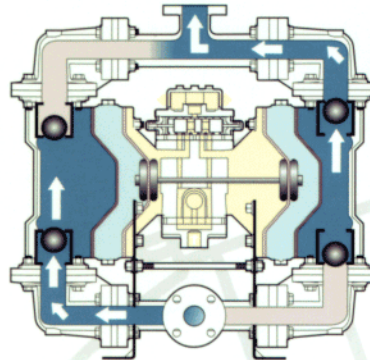
Heavy Duty Ball



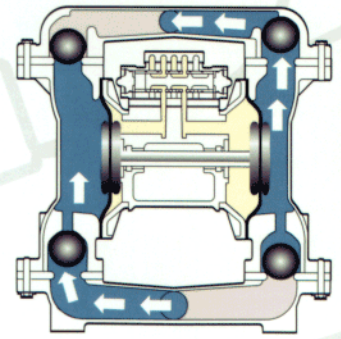
Heavy Duty Flap



Containment Duty



Standard Duty



FEATURES - BENEFITS

ESADS+Plus® - Performance Guaranteed - In-line Serviceable Air Valve System
 Bolted Construction - Safe - Reliable - Easy Maintenance
 Durable, Single-Purpose, Corrosion Resistant, Diaphragm Connecting Rod - Guaranteed
 Bottom Discharge Porting - Eliminates Settling Solids
 Thick Wall Construction
 Horizontal and Vertical Manifold Connections
 Free Standing Base - Reduces Downtime - Easy Re-Build
 Heavy Duty Wear Package - Extends "MTBF"

Weighted Ball Check Valves
 Solids Range
 +1/4" (6mm) to 7/8" (22mm)
 Dry Primes up to 20 Ft of Water

Hinged Flap Check Valves
 Solids Range
 +1" (25mm) to 3" (76mm)
 Dry Primes up to 24 Ft of Water

FEATURES - BENEFITS

ESADS+Plus® - Performance Guaranteed - In-line Serviceable Air Valve System
 Bolted Construction - Safe - Reliable - Easy Maintenance
 Durable, Single-Purpose, Corrosion Resistant, Diaphragm Connecting Rod - Guaranteed
 Top Discharge Porting - Eliminates Entrained Air
 Metallic and Non-Metallic Materials of Construction
 Ball Check Valves • Light Weight - Portable
 90° - 180° Manifold Connection Rotation

Containment Chamber with Leak Detection
 Hydraulically Balanced / Coupled Pumping and Driver Diaphragm Assemblies
 Solids Range +1/4" (6mm) to 3/4" (18mm)
 Dry Primes up to 18 Feet of Water
 Free Standing Support Base

Solids Range + 1/8" (3mm) to 1/2" (12.7mm)
 Dry Primes up to 20 Feet of Water

SIZING to extend MTBF and... lower total cost of ownership

Pumping requirements (flow & head) for most applications can be met by multiple sizes of pumps. Talk to Warren Rupp's application engineers to assist you with a size selection which best fits your total cost of ownership budget. An appropriately sized-up pump will lower the consolidated initial investment, repair, labor and energy costs. This BEST PRACTICE ensures desirable returns on the initial investment frequently measurable in weeks.

EXAMPLE: 80 GPM @ 30 PSI

