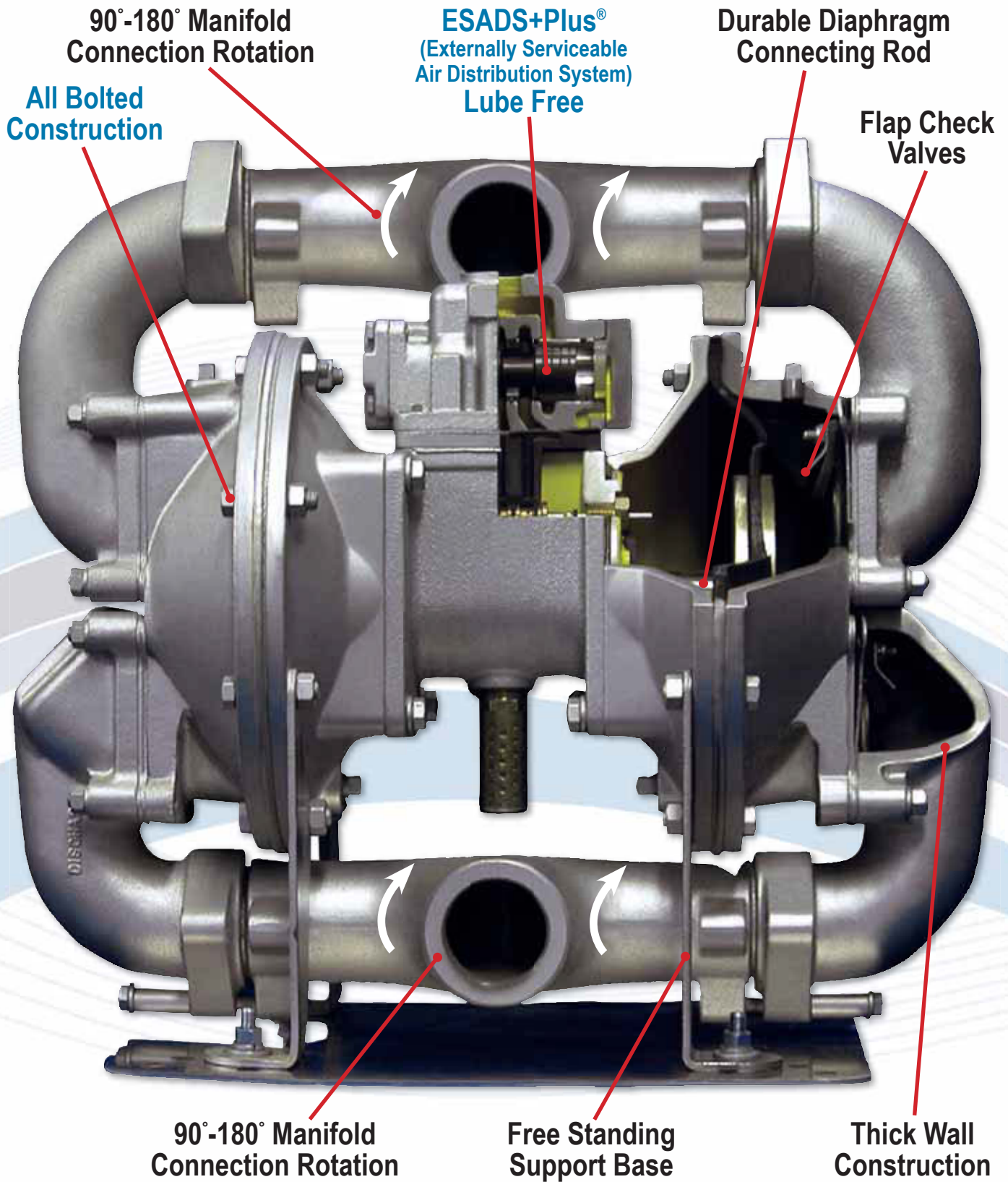


SKIMHAWG HEAVY DUTY FLAP



CONFIGURATION FEATURES

FEATURES:

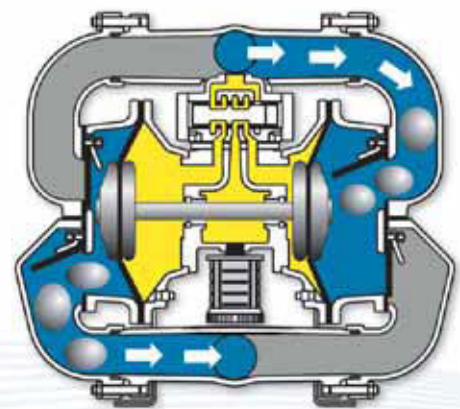
- HEAVY DUTY FLAP
- ESADS+Plus®
- All Bolted Construction
- Bottom Discharge
- Flap Check Valves
- Thick Wall Construction
- Durable Diaphragm Connecting Rod
- 90° - 180° Manifold Connection Rotation
- Solids Range +1" (25mm) to 3" (76mm)
- Dry Primes up to 24 Feet of Water
- Free Standing Support Base
- HD Extended Wear Package (2" to 4")



CHARACTERISTICS CHART:

		Heavy Duty Flap Bottom Discharge	
Fluid Characteristics	Water (base reference)	A	
	Suspended Solids	B	
	Non-Suspended Solids	A (bottom discharge porting)	
	Line Size Solids	A	
	Sludge / Slurry	A (bottom discharge porting)	
	High Viscosity (Flowable Fluids)	B	
	Erosion / Abrasive Fluids	High	A
		Moderate	A
Low		A	
Corrosion	B		
Installation/SS	Permanent	A	
	Portable	A	
	Containment / Prevention	C	
	Flooded Suction	B	
	Suction Lift	A	
	Submerged	B	
Duty	Intermittent / On-Demand	A	
	Continuous	B	

A = Best Type C = Caution (Limitations)
 B = Suitable X = Unsuitable



CURVES :

