







Pneumatic

HUSKY 15120 1.5" **DIAPHRAGM PUMPS**

The Husky 15120 air-operated double diaphragm pump features a stall-free low pulsation air valve which provides a smooth and rapid changeover. The one-piece center section eliminates leaks and reduces maintenance on Husky pumps when compared to other double diaphragm pumps.

FEATURES:

Maximum Fluid Flow: 120 gpm (454 lpm) Maximum Fluid Discharge Pressure: 120psi (8.4 bar, 0.84 MPa) Maximum Size Pumpable Solids: 0.25"

- 1-1/2 in (38.1mm) ANSI center and end-porting options
- High flow 120gpm (454lpm) in a compact, portable size.
- Fluid pressure to 125psi (8.6 bar, 0.86 MPa).
- Lube-free operation.
- Available in polypropylene and PVDF.

BENEFITS:

- Overall improved efficiency (up to 40% more efficient).
- Highest fluid flow rate in its class.
- Up to 5 times longer diaphragm life compared to other air operated diaphragm pumps.
- Expanded material offering to handle endless applications.

SERIES OPTIONS:

| Typical Application | Code | Airmotor | Manifolds | Seats | Balls | Diaphragms |
|---|--------|----------|----------------------------|-------|------------|------------|
| Highest Chemical Resistance where PTFE is required | 654504 | Poly | Centre Poly ANSI Flange | Poly | PTFE | PTFE |
| Highest Chemical Resistance where PTFE is required | 654511 | Poly | End Poly ANSI Flange | Poly | PTFE | PTFE |
| Chemical – Highest Diaphragm life where Santoprene is required | 654500 | Poly | Centre Poly ANSI Flange | Poly | Santoprene | Santoprene |
| Chemical – Highest Diaphragm life where Santoprene is required | 654507 | Poly | End Poly ANSI Flange | Poly | Santoprene | Santoprene |