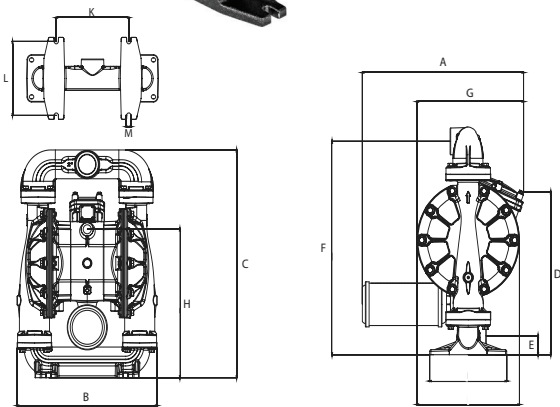


TF170 AODD Pump-TraditionalFlo

Pumps
AODD



DIMENSIONS INCHES											
A	B	C	D	E	F	G	I	J	K	L	M
21.11"	18.31"	26.45"	18.89"	2 1/8"	24.79"	13.97"	13.25"	10.05"	10.08"	9.06"	0.59"

Overview

TraditionalFlo pump is designed to handle a wide range of fluids in very large volume transfer and fluid evacuation applications.

Balcrank's TraditionalFlo pump transfers fluid up to 170 gal/min. Combining conventional flow design with pivoting air valve for increased delivery and reliable performance.

MODELS AVAILABLE	DESCRIPTION
<input type="checkbox"/> 1120-041	TF170 Aluminum

TECHNICAL DATA	
Air inlet	3/4" NPT(F)
Fluid inlet port	2" NPT(F)
Fluid outlet port	2" NPT(F)
Max. free flow	170 gal/min (605 l/min)
Air pressure range	22-115 psi (1.5-8 bar)
Solids in suspension	1/4" (6 mm)
Wetted Materials	Aluminum, Hytrel®, Viton®
Recommended Fluids	Anti-freeze (Glycol), windshield wash solution, lubricants, waste oil, waste fluid, used fluid and anti-freeze
Recommended Applications	Very large volume transfer, de-wattering and fluid evacuation
Service Bulletin	SB 1206

Fluids

- Anti-freeze (Glycol)
- Windshield wash solution
- Synthetic and mineral oil
- Used oil

Markets Served

- Mining and construction
- Railroad and mass transit vehicles
- In-plant transfer
- Agriculture/Farm implement
- Lube trucks

** Balcrank does not recommend pumping windshield wash or any other fluid below 100° flash point. Contact Balcrank for additional information.

