

Product Selection Matrix CenterFlo AODD Pumps

MAX. FREE FLOW	AIR INLET	FLUID IN / OUT	WETTED PARTS		RECOMMENDED FLUID TYPES	RECOMMENDED APPLICATIONS
			CHECK BALLS	DIAPHRAGM		
CF10 POLYPROPYLENE						
10 GAL/MIN (38 L/MIN)	3/8" NPSM(F)	1/2" NPT(F)	PTFE (Teflon)	Hytrel ⁺	Anti-freeze (Glycol) and windshield wash solution	Fluid dispensing and transfer
CF10 POLYPROPYLENE/DEF						
10 GAL/MIN (38 L/MIN)	3/8" NPSM(F)	1/2" BSPP(F)	PTFE (Teflon)	Hytrel ⁺	Diesel exhaust fluid	Fluid dispensing and transfer
CF15 POLYPROPYLENE						
15 GAL/MIN (50 L/MIN)	3/8" NPSM(F)	1/2" NPT(F)	PTFE (Teflon)	Hytrel ⁺	Anti-freeze (Glycol) and windshield wash solution	Fluid dispensing, transfer, and evacuation
CF15 POLYPROPYLENE/DEF						
15 GAL/MIN (50 L/MIN)	3/8" NPSM(F)	1/2" BSPP(F)	PTFE (Teflon)	Hytrel ⁺	Diesel exhaust fluid	Fluid dispensing and transfer
CF15 ALUMINUM						
15 GAL/MIN (50 L/MIN)	3/8" NPSM(F)	1/2"NPT(F)	Buna-N™	Buna-N™	Light viscosity fluids synthetic, mineral oils, and used oil	Fluid dispensing, transfer, and evacuation
CF15 SPECIALTY/MIXING						
<small>NOTE: both fluids and their resulting solution must be compatible with the pump wetted materials</small>						
15 GAL/MIN (50 L/MIN)	3/8" NPSM(F)	IN - 2-3/8" NPT(F) OUT - 1/2" NPT(F)	PTFE (Teflon)	Hytrel ⁺	1:1 solutions of water, Anti-freeze (Glycol), and windshield wash	Dual inlet pumps for 1:1 proportion mixing of fluids with similar viscosity
CF30 POLYPROPYLENE						
28 GAL/MIN (106 L/MIN)	3/8" NPSM(F)	1" NPT(F)	PTFE (Teflon)	Hytrel ⁺	Anti-freeze (Glycol) and windshield wash solution	Fluid dispensing, transfer, and evacuation
CF30 POLYPROPYLENE/DEF						
28 GAL/MIN (106 L/MIN)	3/8" NPSM(F)	1" BSPP(F)	PTFE (Teflon)	Hytrel ⁺	Diesel exhaust fluid	Fluid dispensing and transfer
CF30 ALUMINUM						
28 GAL/MIN (106 L/MIN)	3/8" NPSM(F)	1" NPT(F)	Buna-N™	Buna-N™	Light viscosity fluids synthetic, mineral, oils, used oil, and diesel	Fluid dispensing, transfer, and evacuation
CF50 POLYPROPYLENE						
50 GAL/MIN (200 L/MIN)	3/8" NPSM(F)	1" NPT(F)FLANGE	Acetal	Hytrel ⁺	Diesel exhaust fluid, Anti-freeze, (Glycol) and windshield wash solution	Fluid dispensing and transfer
CF50 ALUMINUM						
50 GAL/MIN (200 L/MIN)	3/8" NPSM(F)	1" NPT(F)	Buna-N™	Buna-N™	Light viscosity fluids, synthetic, mineral oils, used oil, and diesel	Fluid dispensing and transfer
CF65 ALUMINUM						
65 GAL/MIN (250 L/MIN)	1/2" NPSM(F)	1 1/2" NPT(F)	Acetal	Hytrel ⁺	Light viscosity fluids, synthetic, mineral oils, used oil, windshield wash solution, and diesel	High volume transfer, bulk fill, de-watering, and evacuation
65 GAL/MIN (250 L/MIN)	1/2" NPSM(F)	1 1/2" NPT(F)	Buna-N™	Buna-N™	Light viscosity fluids synthetic, mineral, oils, used oil, and diesel	Fluid dispensing, transfer, and evacuation