Fuel, Antifreeze and Calcium Chloride Pumps

SPECIALTY PUMP

U/L Approved Fuel Pump

Model no. 670042, 650717-C, 650718-C, 650719-C

Designed specifically for high volume transfer, bulk-unloading, or fueling applications. These pumps meet UL 79 specification code and are compatible with gasoline, aviation fuel, diesel fuel, fuel oil and kerosene.



Model	Body Material Wetted	Diaphragm/ Ball Material	Air Inlet NPT (F) in	Fluid Inlet/Outlet Material in (mm)	Max Flow gpm (L/min)	
1/2" PORT	Wetteu	Dan Material	""	m (mm)	gpm (27 mm)	
670042	Aluminum	Viton/Viton	1/4″	1/2" (13)	12 (45.4)	
1" PORT						
650717-C	Aluminum	Viton / Acetal	1/4″	1" / 1" (25.4)	29 (109.9)	
1-1/2" PORT						
650718-C	Aluminum	Viton / Acetal	1/2″	1-1/2" (38.1)	75 (283.9)	
2" PORT						
650719-C	Aluminum	Viton / Acetal	1/2″	2" (50.8)	75 (283.9)	

Antifreeze / Water Blending Pump

Model no. 650715-C

This 1:1 ratio diaphragm pump is designed for mixing anti-freeze and water in 50 / 50 proportion for automotive coolant systems. It has dual inlets to allow simultaneous pumping and blending of antifreeze and water.



Calcium Chloride Tire-fill Pump Package

Model no. 613201-2-C

Designed for the purpose of evacuating and filling tires with calcium chloride ballast solution. Package includes a 666100-441-C, 1" port diaphragm pump. Aluminum construction with neoprene diaphragms and PTFE checks for compatibility with corrosive calcium chloride. Package includes: 10' dispensing hose, 8' supply hose, 40 mesh strainer, control handle and all required clamps and hardware.



Model 1" PORTS	Application	Manifold Material	Diaphragm O-Ring Material	Air Inlet NPT / F in (mm)	Fluid Outlet NPT / F in (mm)	Max gpm (L/min)
650715-C	50/50 Mix of Antifreeze and Water	Aluminum	Nitrile	1/4" (6)	1" (25.4)	35 (133)
613201-2-C	Calcium Chloride Tire Filling	Aluminum	Neoprene	1/4" (6)	1" (25.4)	35 (133)