

Cole-Parmer Complete Drum and Container Pumps

System includes pump tube and motor—tube material options ensure chemical compatibility

- Equipped with variable-speed control motors (except air and explosion-proof models) for added safety and control
- Maintenance is reduced with no mechanical seals
- Run dry capability

Drum and container pumps are engineered to safely transfer a variety of liquids from drums, tanks and small storage vessels. Materials such as PP, PVDF, CPVC and 316 SS provide excellent chemical resistance against corrosive liquids. Order optional dispensing nozzle from "Accessories" for added control.

What's included: electric motor with 16-ft power cord and tube, except models 70613-70, -75, -80, -85 which include an air motor and tube.

More info

For pumping fluids from a 55-gallon drum, a 39" tube length is required.

Pump 70613-40 shown with barrel adapter, strainer, wall mounting bracket, and nozzle with 6 ft of PVC hose (accessories not included)



Close-up of variable-speed control found on the motors.



UL
(All except 70613-60, -65)

CE ATEX Ex

Specifications & Ordering Information

rpm: 10,000 Port: 1" (25 mm) hose barb Run dry: yes

Catalog number	Max flow rate	Max viscosity	Motor type	hp	scfm range*	Power (VAC, Hz)	Tube length	Tube materials	Max temperature	Wetted materials	Price
K-70613-00	35 GPM	1500 cp	ODP	1	—	110, 60	39"	PP	130°F (55°C)	PP, carbon, Hastelloy®	
K-70613-05				1	—	230, 50	39"				
K-70613-10				1	—	110, 60	47"				
K-70613-15				1	—	230, 50	47"				
K-70613-20	35 GPM	1500 cp	TEFC	1	—	110, 60	39"	PVDF	175°F (80°C)	PVDF, carbon, Hastelloy	
K-70613-25				1	—	230, 50	39"				
K-70613-30				1	—	110, 60	47"				
K-70613-35				1	—	230, 50	47"				
K-70613-40	35 GPM	1500 cp	TEFC	1	—	110, 60	39"	CPVC	190°F (90°C)	CPVC, carbon, Hastelloy	
K-70613-45				1	—	230, 50	39"				
K-70613-50				1	—	110, 60	47"				
K-70613-55				1	—	230, 50	47"				
K-70613-60	33 GPM	750 cp	XPRF	3/4	—	230, 50	39"	316 SS	175°F (80°C)	316 SS, carbon, PTFE	
K-70613-65				3/4	—	230, 50	47"				
K-70613-70	32 GPM	750 cp	Air	3/4	28	—	39"	316 SS	175°F (80°C)	316 SS, carbon, PTFE	
K-70613-75				3/4	28	—	47"				
K-70613-80				1/2	22	—	39"				
K-70613-85				1/2	22	—	47"				

*at 90 psi

Replacement Pump Tubes

Replacement tubes do not include barrel adapter and mouting bracket; order separately at right.

Catalog number	Tube length	Tube material	Price
K-70604-42	39"	PP	
K-70604-44	47"		
K-70604-52	39"	316 SS	
K-70604-54	47"		
K-70604-62	39"	PVDF	
K-70604-64	47"		
K-70604-66	39"	CPVC	
K-70604-68	47"		

Replacement Motors

Catalog number	Motor type	scfm range*	Power (VAC, Hz)	Price
K-70604-03	ODP	—	110, 60	
K-70604-06		—	230, 50	
K-70604-23	XPRF	—	230, 50	
K-70604-13	TEFC	—	110, 60	
K-70604-16		—	230, 50	
K-70604-25	Air	28	—	
K-70604-20		22	—	

*at 90 psi

Accessories

[K-70604-86 Strainer](#); PP, down to 5 micron

[K-70604-88 Strainer](#); SS, down to 5 micron

[K-70604-90 Wall mounting bracket](#); provides pump storage

[K-70604-96 Nozzle](#); PP, with 6-ft of PVC hose

[K-70604-92 Replacement barrel adapter](#); PP, provides vertical stabilization



70604-92



70604-96