

Cole-Parmer® Complete Drum and Container Pumps

All-in-one system includes pump tube and motor

- 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 pump tube, except models 70613-70, -75, -80, -85 which include an air motor and tube.



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

Pump shown with barrel adapter, strainer, wall mounting bracket, and nozzle with 6 ft of PVC hose (order optional accessories for added control)



Specifications

rpm: 10,000 Port: 1" (25 mm) hose barb Run dry: yes Atex compliant: II 2 G EEx de IIA T6



All except
70613-60, -65



Zone 2 70613-60, -65
and 70604-23, -52,
and -62 only

Max flow rate GPM (LPM)	Max viscosity	Motor type	hp	scfm range†	Power (VAC, Hz)	Tube length	Tube materials	Max temperature	Wetted materials	Catalog number	Price
35 (132)	1500 cp	ODP	1	—	110, 60	39" (99 cm)	PP	130°F (55°C)	PP, carbon, Hastelloy®	GH-70613-00	
			1	—	230, 50	39" (99 cm)				GH-70613-05	
			1	—	110, 60	47" (119 cm)				GH-70613-10	
			1	—	230, 50	47" (119 cm)				GH-70613-15	
35 (132)	1500 cp	TEFC	1	—	110, 60	39" (99 cm)	PVDF	175°F (80°C)	PVDF, carbon, Hastelloy	GH-70613-20	
			1	—	230, 50	39" (99 cm)				GH-70613-25	
			1	—	110, 60	47" (119 cm)				GH-70613-30	
			1	—	230, 50	47" (119 cm)				GH-70613-35	
35 (132)	1500 cp	TEFC	1	—	110, 60	39" (99 cm)	CPVC	190°F (90°C)	CPVC, carbon, Hastelloy	GH-70613-40	
			1	—	230, 50	39" (99 cm)				GH-70613-45	
			1	—	110, 60	47" (119 cm)				GH-70613-50	
			1	—	230, 50	47" (119 cm)				GH-70613-55	
33 (125)	750 cp	XPRF	¾	—	230, 50	39" (99 cm)	316 SS	175°F (80°C)	316 SS, carbon, PTFE	GH-70613-60	
			¾	—	230, 50	47" (119 cm)				GH-70613-65	
32 (121)	750 cp	Air	¾	28	—	39" (99 cm)	316 SS	175°F (80°C)	316 SS, carbon, PTFE	GH-70613-70	
			¾	28	—	47" (119 cm)				GH-70613-75	
			½	22	—	39" (99 cm)				GH-70613-80	
			½	22	—	47" (119 cm)				GH-70613-85	

†at 90 psi

Replacement Pump Tubes

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

Tube length	Tube material	Catalog number	Price
39" (99 cm)	PP	GH-70604-42	
47" (119 cm)		GH-70604-44	
39" (99 cm)	316 SS	GH-70604-52	
47" (119 cm)		GH-70604-54	
39" (99 cm)	PVDF	GH-70604-62	
47" (119 cm)		GH-70604-64	
39" (99 cm)	CPVC	GH-70604-66	
47" (119 cm)		GH-70604-68	

Replacement Motors

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

†at 90 psi

Accessories

- [GH-70604-86](#) Strainer; PP, 2mm opening
- [GH-70604-88](#) Strainer; SS, 2mm opening
- [GH-70604-90](#) Wall mounting bracket; provides pump storage
- [GH-70604-96](#) Nozzle; PP, with 6 ft (1.8 m) of PVC hose
- [GH-70604-98](#) Nozzle; PVDF, with 6 ft (1.8 m) of PVC hose
- [GH-70604-92](#) Replacement barrel adapter; PP, provides vertical stabilization

