



Premium Manufacturer of Sanitary Fittings, Valves, Pumps, & More

TOP-FLO® CENTRIFUGAL PUMP & MOTOR ASSEMBLIES

TOP-FLO® Pump & Motor assemblies are now part of the TOP-FLO READY-TO-GO program! Our most popular pump & motor assemblies are always in stock and ready-to-go in just one business day or less.

TOP-FLO pumps are designed to efficiently transfer product over a wide range of head and viscosity conditions. They are suitable for use in CIP (clean-in-place) installations with no dismantling or take-down. Sanitizing of all product contact areas is automatic.

Our standard pump/motor offering ranges from 0.5HP up to 10HP, based upon flow requirements.

FEATURES

- Wetted surfaces are 316L stainless steel with a 32Ra grit polished sanitary finish.
- Port Connection: Clamp fittings are standard.
- Power: Supplied by a standard foot-mounted C-face motor in ranges from 0.5HP through 10HP.
- Type D seal material is carbon rotating on stationary stainless steel backplate. Suitable for dairy, water, beer and vegetable oil.
- Type DG uses the standard Type D rotating seal components with a reversible silicon carbide seat. Suitable for CIP solution, wine, spirits, wort and deionized water.
- Elastomers: Buna (D) and FKM (DG)
- Maximum impeller diameter allowed per housing is standard.

PUMPS

- Volute type pump casing
- Sanitary clamp inlet and outlet connections
- Polished to 32Ra
- 3A certified

MODEL	C100	C114	C216	C218	C328
Inlet	1-1/2	1-1/2	2	2	3
Outlet	1	1-1/2	1-1/2	1-1/2	2
Max Imp.	3.68	4	6	8	8

Additional sizes are available, contact Steel & O'Brien for details.



MOTORS

- Features a stainless steel washdown motor
- 0.5HP up to 10HP NEMA premium
- Two speeds are available: 1800RPM and 3600RPM
- TENV (0.5HP) and TEFC enclosure types
- Meets IP56 enclosure protection
- Class F epoxy insulation

Simplifying Sanitary Through Superior Service™

7869 Route 98, Arcade, New York 14009
 Tel: (585) 492-5800
 sales@sob.us



AVAILABLE MODELS*

Need help selecting a pump/motor combination to suit your application? Contact our sales team today for more information.

SIZE	DESCRIPTION	SEAL TYPE & MATERIAL	WEG SS MOTOR**	PART NUMBER
C100	1.50" IN x 1.00" OUT, 3.68" IMPELLER, 56C FRAME	D-TYPE / FDA BUNA	0.50 HP / 1800 RPM	PCC-2561510-1MF1PX-BB-W3-8S0.50-316L
		D-TYPE / FDA BUNA	1.50 HP / 3600 RPM	PCC-2561510-1MF1PX-BB-W3-6S1.50-316L
C114	1.50" IN x 1.50" OUT, 4" IMPELLER, 56C FRAME	D-TYPE / FDA BUNA	0.50 HP / 1800 RPM	PCC-4561515-1MH1PX-BB-W3-8S0.50-316L
		DG-TYPE / FDA FKM	0.50 HP / 1800 RPM	PCC-4561515-3MH1PX-FF-W3-8S0.50-316L
	1.50" IN x 1.50" OUT, 4" IMPELLER, 18TC FRAME	D-TYPE / FDA BUNA	3.00 HP / 3600 RPM	PCC-4181515-1MH1PX-BB-W3-6S3.00-316L
		DG-TYPE / FDA FKM	3.00 HP / 3600 RPM	PCC-4181515-3MH1PX-FF-W3-6S3.00-316L
C216	2.00" IN x 1.50" OUT, 6" IMPELLER, 14TC FRAME	D-TYPE / FDA BUNA	2.00 HP / 1800 RPM	PCC-6142015-1MP1PX-BB-W3-8S2.00-316L
		DG-TYPE / FDA FKM	2.00 HP / 1800 RPM	PCC-6142015-3MP1PX-FF-W3-8S2.00-316L
	2.00" IN x 1.50" OUT, 6" IMPELLER, 21TC FRAME	D-TYPE / FDA BUNA	10.0 HP / 3600 RPM	PCC-6212015-1MP1PX-BB-W3-6S10.0-316L
		DG-TYPE / FDA FKM	10.0 HP / 3600 RPM	PCC-6212015-3MP1PX-FF-W3-6S10.0-316L
C218	2.00" IN x 1.50" OUT, 8" IMPELLER, 18TC FRAME	D-TYPE / FDA BUNA	5.00 HP / 1800 RPM	PCC-8182015-1MZ1PX-BB-W3-8S5.00-316L
		DG-TYPE / FDA FKM	5.00 HP / 1800 RPM	PCC-8182015-3MZ1PX-FF-W3-8S5.00-316L
C328	3.00" IN x 2.00" OUT, 8" IMPELLER, 21TC FRAME	D-TYPE / FDA BUNA	7.50 HP / 1800 RPM	PCC-9213020-1MZ1PX-BB-W3-8S7.50-316L
		DG-TYPE / FDA FKM	7.50 HP / 1800 RPM	PCC-9213020-3MZ1PX-FF-W3-8S7.50-316L

* Custom configurations are available but are not part of the TOP-FLO READY-TO-GO program.
Contact Steel & O'Brien for details.

** All motors are: 3-PHASE, 208-230/460VAC - 60HZ

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