>> PF-64 SERIES

FEATURES

- Available in flow rates from 50 to 1,200 GPM.
- Standard unit equipped with PF-61 series separator.
- Cast iron bronze fitted, close-coupled end suction centrifugal pump with TEFC motor.
- Cast iron pre-strainer with removable SST basket.
- Control Panel NEMA 4X cabinet with door disconnect switch, motor short circuit/overload protection, adjustable purge timer, purge and pump HOA switches.
- Skid fusion bonded polyester coated carbon steel.
- Sch. 80 PVC interconnecting piping.
- Automatic purge complete with electrically actuated industrial grade ball valve.
- Options: Manual purge, removable dome, 22 1/2° profile separator.



APPLICATION

PUROFLUX's PF-64 pump package systems are designed specifically to remove dirt, sand, silt, precipitates, and suspended solids from process fluids. The PF-64 pump package will remove unwanted contaminates resulting in increased system efficiency and decreased operating costs.

TYPICAL APPLICATIONS INCLUDE:

- Cooling Towers
- Food Industries
- Aquatic Exhibits
- Irrigation Systems
- Well Water
- Waste Water Discharge
- Potable Water
- Fish Hatcheries

- Industrial Processes
- Automotive Processes
- Chemical Processes
- Car Washes

RELIABILITY

The PF-64 package systems are designed to withstand the harshest environments and deliver long lasting reliability. Puroflux utilizes its extensive engineering background in process filtration / separation to provide simple, reliable systems that require minimal maintenance.

SERVICE

Technical field service representatives are available to provide guidance for application, installation and repair in both domestic and international markets.

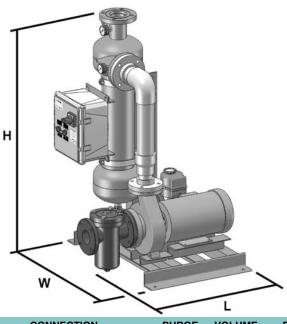
AFFORDABILITY

PUROFLUX's PF-64 pump package system is an affordable alternative to other comparable types of filtration, and with its low initial investment, offers a quick return on investment.

PF-64/01_10

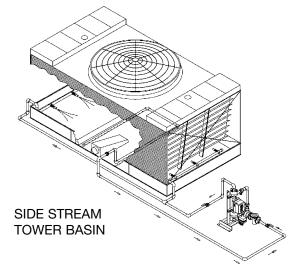


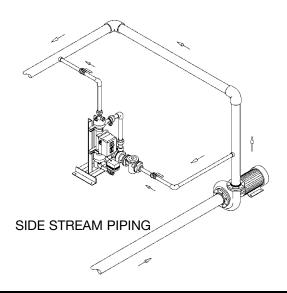
PF-64 SERIES - 150 PSI Pump Package System



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MODEL	FLOW RATE	MOTOR	CONNECTION		PURGE	VOLUME	DIMENSIONS			WEIGHT, LBS	
Number	GPM	HP	Inlet	Outlet	Size	Gallons	L	Н	W	Shipping	Oper.
PF-64-012	50	2	2" flng	1.25" mpt	1" fpt	2	30"	42"	28"	314	330
PF-64-015	80	3	2" flng	1.5" mpt	1" fpt	2	30"	42"	28"	316	332
PF-64-020	110	5	3" flng	2" mpt	1" fpt	7	32"	50"	34"	380	437
PF-64-025	160	5	3" flng	2.5" mpt	1" fpt	8	34"	50"	34"	530	591
PF-64-030	220	7.5	3" flng	3" flng	1" fpt	8	34"	51"	34"	577	643
PF-64-040 <i>F</i>	A 330	10	4" flng	4" flng	1.5" fpt	15	40"	63"	36"	800	926
PF-64-040E	3 400	10	4" flng	4" flng	1.5" fpt	15	40"	63"	36"	861	988
PF-64-050	600	15	6" flng	5" flng	1.5" fpt	24	47"	75"	42"	1045	1245
PF-64-060A	A 900	20	6" flng	6" flng	1.5" fpt	40	49"	88"	46"	1400	1732
PF-64-060E	3 1200	25	8" flng	6" flng	1.5" fpt	40	55"	88"	46"	1520	1852
Consult factory for higher flow rate packages.											

TYPICAL INSTALLATION







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