Series "ALOPS"

Packaged Light Fuel Oil Pump Sets



Economical pumping solutions, backed by Alstrom's 70 years of experience in the heat transfer & fluid handling industry

Capacities of 30 to 600 GPH

Pressures up to 300 PSI

- Factory built and tested for reliability and ease of installation
- Easily customizable to fit your specification
- Covered by ALSTROM quality assurance program
- Expedited submittals and delivery available
- 3D drawings and models



HEAT TRANSFER EQUIPMENT &
SYSTEMS

For assistance with your application, questions, or quotations, please contact us:

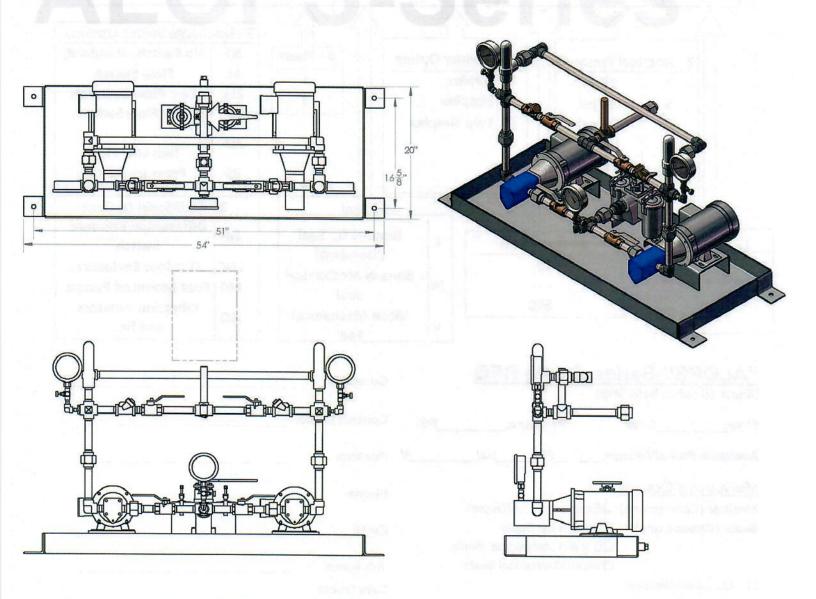
Email:

Ph:

info@alstromcorp.com 1- 800 - 223 - 4901

Fax:

1 - 718- 409- 3605



Standard systems have the footprint shown above. Please consult Alstrom for custom footprints.

ALOPS	Flow GPH	Flow										
Series Size	@ 25psi	@ 50psi	@ 75psi	@ 100psi	@ 125psi	@ 150psi	@ 175psi	@ 200psi	@ 225psi	@ 250psi	@ 275psi	@ 300psi
30	39	38	37	36	35	34	33	32	31	30	30	29
60	60	59	58	58	57	54	53	53	52	51	51	50
90	84	82	80	78	76	76	75	74	73	72	71	70
120	120	119	117	116	115	113	112	111	111	110	109	109
180	240	236	231	227	223	202	199	196	194	191	189	186
300	307	307	301	296	290	274	268	263	259	254	250	246
360	405	390	382	375	367	356	348	339	NA	NA	NA	NA
500	570	550	530	510	NA							

	1	2	3	4		5	6	7	8
	2 - Nomin	nal Pressi		4 - Straine D Duple		tion	6 - Phase	7 - Discharge Switch Op NF No Switch (Star FL Flow Switch	
	5 8 10 13 15	25 psi 50 psi 75 psi 100 psi 125 psi 150 psi	S 2S	Simple Two S	ex		3	2FL Two	o Flow Switch w Flow Switch wo Low Flow essure Switch
ALOPS-Series		- Nom. GPH 30 600		L M V	5 - Seal Buna-N Li (Standa Buna-N Med Seal Viton Med	p Seal ard) chanical hanical	B - Additional Options DP Differential Pressure Switch Outdoor Enclosure FM Foot Mounted Pumps Vibration isolators and flex		
Availab Mecha Straine	GPI DIE Ph/Hz/Vol anical Optio or (Choose or Choose one)	tage: ns ne):⊡Simp : □Buna	Ph/	Hz/ uplex			% 		
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Flex Pair Contro	ot Mounted Puxible pump conted carbons ols Options 11 □3R □	imps nnections steel pum	and vibration set enclosu	isolator re	rs C	Please S	ification is	Customized : Attached	Specification
⊒ Lea	UL 508A Lad Lag with UFlow Switch	abeled h (Standar	adalah da ada ada ada ada ada ada ada ada ad		-				



Standard Features



- Duplex arrangement (Simplex option available)
- Ball valves and check valves for pump isolation
- Reliable Viking™ pumps, UL listed pumps available
- Name brand motors
- Stainless Steel, liquid filled gauges
- Drip pan base with 2 3/4" lip
- UL listed duplex strainer for continuous operation
- External safety relief valves
- Single or three phase motors
- Comprehensive factory testing

Control Options

- Customized for your application
- PLC based controls available
- Lead-Lag operation
- Auto alternation
- Pan leak detection
- Differential pressure switches
- Flow or pressure switches
- NEMA 1, 4, 4X, 12 available



Custom Models

From high pressure fuel oil systems to bio-diesel batching, we have experience with a wide variety of applications.

Contact us for a spec. customized for your application

11 Jocama Blvd. Suite 11A Old Bridge, NJ 08857 USA

Sample of Custom Options

- Pump set Enclosures
- Back pressure valves, installed or shipped loose
- Simplex strainers
- Flexible connections
- Vibration isolators
- Flow switches and meters
- Temperature switches
- Additional options available

