

HUSKY™ INDUSTRIAL FOAM SYSTEM



BATTLE TOUGH INDUSTRIAL AND CLASS B FIRES.

Husky Industrial Capacities

Foam Systems	0.3%	0.5%	1%	3%	6%
Husky 30 gpm (L/min)	10,000 (37,854)*	6,000 (22,712)*	3,000 (11,355)*	1,000 (3,785)*	500 (1,892)
Husky 60 gpm (L/min)	20,000 (75,708)*	12,000 (45,425)*	6,000 (23,250)*	2,000 (7,570)*	1,000 (3,785)*
Husky 160 gpm (L/min)	optional	optional	16,000 (60,566)*	5,333 (20,188)*	2,666 (10,091)*
Husky 300 gpm (L/min)	optional	optional	30,000 (113,562)*	10,000 (37,854)*	5,000 (18,927)*
Husky 450 gpm (L/min)	n/a	n/a	45,000 (170,300)*	15,000 (56,780)*	7,500 (28,390)*

*Maximum flow depends on maximum water pump and plumbing capacities.

Features

- Balanced pressure system is designed for Class A or B foams; 0.3%, 0.5%, 1%, 3%, or 6% foam concentrates.
- Operating pressures through a range of 75 psi - 250 psi.
- Each discharge outlet features its own metering valve, allowing for easy cleanup – the operator only needs to flush the discharge lines used.
- Metering valve & ratio controller for every specified discharge for full transitions from cooling water to foam solution & back.
- Differential pressure gauge display tells you that the foam & water pressures are balancing, & eliminates water flow guessing & water pressure concerns; if the needle is green, the foam solution is accurate.
- Foam pump has capacities up to 450 gpm and is capable of supporting a 7,500 gpm discharge rate while using a 6 percent foam concentrate.
- Unique, patented, digitally controlled foam proportioning system responds rapidly & accurately to changes in water pressure & flow.
- Flexible pump drive systems can run from either a pump transmission or PTO system depending on your needs.
- The Husky™ system utilizes a non-recirculating automatic pressure system to ensure foam concentrate does not recirculate back to the foam tank while automatically balancing the foam pressure to water pressure.
- The entire system requires less electrical energy, which aids in preventing an overload of the chassis electrical system – crucial in any industrial fire.



www.piercemfg.com



Pierce Manufacturing Inc., An Oshkosh Corporation Company
P.O. Box 2017, Appleton WI 54912-2017 USA

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