

3 HP (2.25 KW)

Incorporating 8 different models and a wide choice of pressure outputs, this series of pumps has a higher flow rate in the Haskel range.

Capable of pressures up to 33,000 psi (2,275 bar) and flow rates up to 8 GPM (18L/min). These pumps can also be modified to operate from an air drive pressure as low as 3 psi (0.2 bar) enabling a much wider minimum/maximum operating range from each model.

A noise reduction modification is available for applications where noise level is an important criteria. Mufflers are available on all pumps.



✓Key Features

- Pressures to 15,000 psi
- Flow rates to 8 GPM (18 L/min)
- 8 models available
- Hydraulic fluids, Petroleum base, HWCF & 95/5, plain water

All models in this series include a 1/2" air drive inlet port and 1/2" exhaust.

✓Model

Model	Ratio Dash No.	Actual Area Ratio	Max rated output pressure				Displacement per Cycle	
			Continuous		Intermittent		Cu. In.	CC
			psi	bar	psi	bar		
ASFD	- 10	11.5	1600	110	1600	110	8.100	132.7
ASFD	- 15	17.0	2400	166	2400	166	5.400	88.5
ASFD	- 25	29.0	4000	276	4000	276	3.240	53.1
ASFD	- 35	40.0	5700	393	5700	393	2.320	38.0
ASFD	- 60	69.0	9800	676	9800	676	1.340	22.0
ASFD	- 100	115.0	15000	1034	16500	1138	0.820	13.4
ASFD	- 150	173.0	15000	1034	20000	1379	0.540	8.8
ASFD	- 202	230.0	30000	2069	33000	2276	0.820	13.4

✚Optional modification available upon request