

POWER PUMPS

Compact Foot Pumps - Air Over Hydraulic

SIMPLEX



Air over Hydraulic



Air Foot Pump Family Shown

Usable Oil Capacity► 90 - 460 cu.in.

Weight► 18.5 - 41 lbs.

Maximum Pressure► 10,000 psi

- 3 position non-slip, diamond grip treadle for safe advance, hold & retract operation.
- Quiet operation - 85 dba @ 10,000 psi for in-house production.
- Rugged all metal construction.
- High quality rubber gasket seals.
- Integrated non-spill vent / oil level indicator.

Power Pumps



DETENT CLIP

Pedal can be used to reduce operator strain by locking in the release position.



NON-SKID FEET

Four mountable non-skid rubber feet can be used to make your pump stationary.



FOOT PEDAL

A non-slip diamond plate texture gives the user safe and controlled foot pivoting action.

GA9 Series

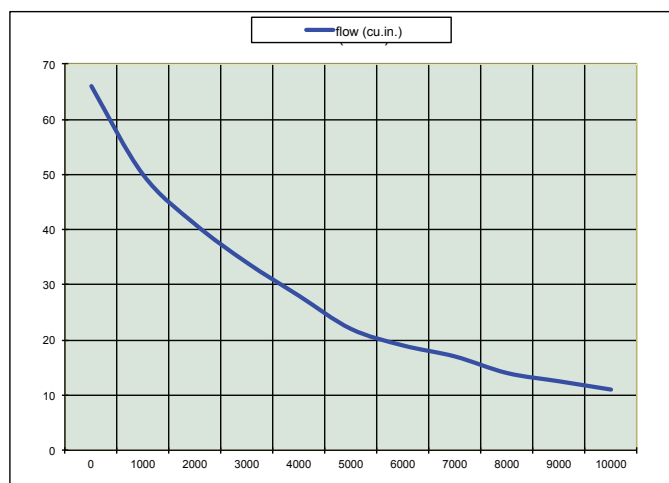
Cutaway View



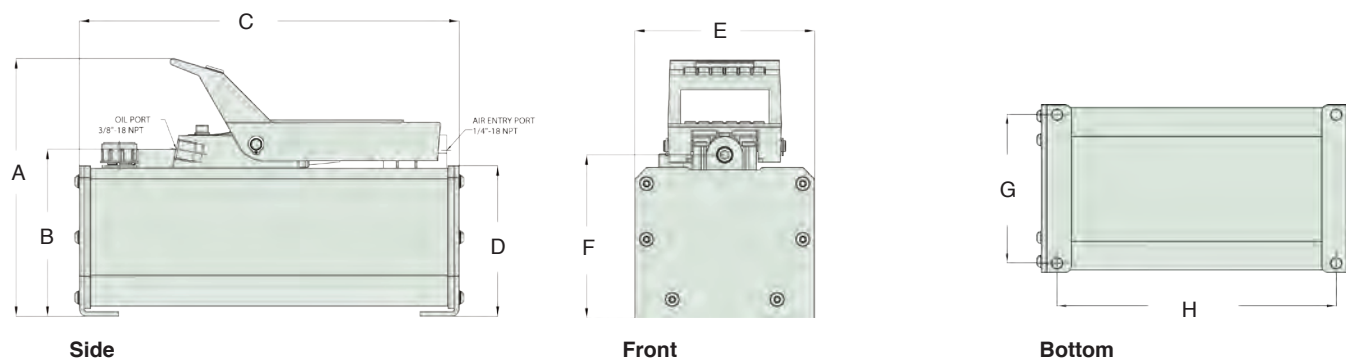
SERVICE KITS

A large selection of serviceable part kits are offered to reduce operating costs and down time.

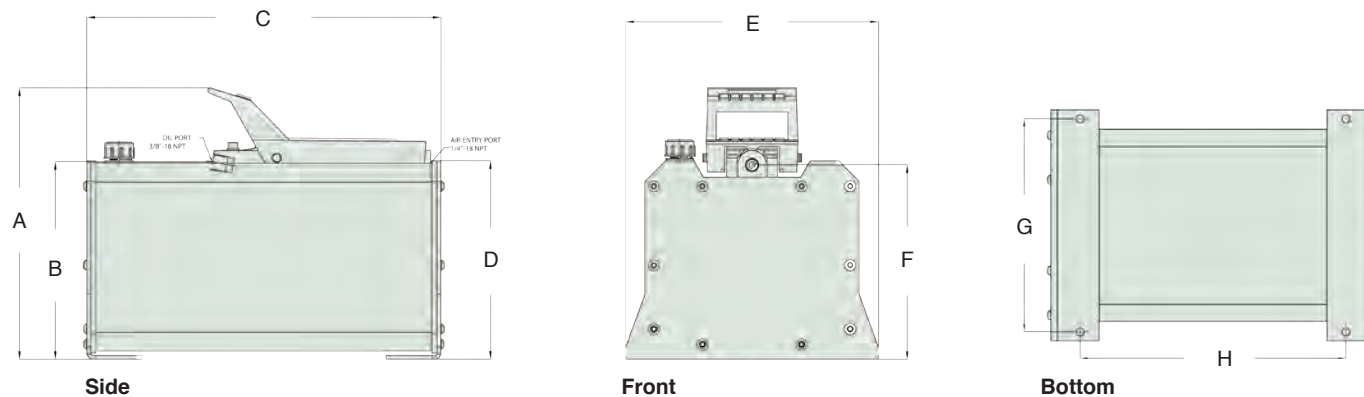
Engineers selected the Simplex air pump when reliable 10,000 psi power was needed to run this production line fixture. ▼



GA9 - 90 cu. in. Reservoir



GA9 - 230 / 460 cu. in. Reservoir



Model	Tool Type	Control	Usable Oil Capacity (cu.in.)	Oil Flow @ 0 psi (cu. in.)	Oil Flow @ 10,000 psi (cu. in.)	Operating Air Pressure Range (psi)	Weight (lbs)	Reservoir Sizes (in)						Mounting Holes (in)	
								A	B	C	D	E	F	G	H
GA90	S/A	Foot Pedal	90	68	11	60 - 150	18.5	8.38	5.32	10.69	4.81	5.81	5.25	5.01	9.27
GA9230	S/A	Foot Pedal	230	68	11	60 - 150	32.6	11.88	7.94	10.63	7.94	9.84	7.88	9.05	11.29
GA9460	S/A	Foot Pedal	460	68	11	60 - 150	41	11.88	7.94	14.06	7.94	9.84	7.88	9.05	11.29
GA90R	S/A	Pendant	90	68	8	60 - 150	23.5	8.38	5.32	10.69	4.81	5.81	5.25	5.01	9.27
GA9230R	S/A	Pendant	230	68	8	60 - 150	37.6	11.88	7.94	10.63	7.94	9.84	7.88	9.05	11.29
GA9230D	D/A	Valve	230	68	11	60 - 150	31.6	11.88	7.94	10.63	7.94	9.84	7.88	9.05	11.29
GA9460D	D/A	Valve	460	68	11	60 - 150	41	11.88	7.94	14.06	7.94	9.84	7.88	9.05	11.29