

- B-21, Bhan Nagar, Queens Road, Jaipur-302021
- Website: www.aumshivay.com, www.omengineering.in
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AIR HYDRAULIC PUMP



TM

We deals in Enerpac Air Hydraulic Pumps are designed for high efficiency, proven reliability and enhanced productivity. High pressure hydraulic air driven pumps are ideal for delivering compact air over hydraulic. Constructed for safety, durability and the delivery of higher oil flow, these hydraulic power units provide high quality performance, as well as fine metering capabilities for precise control.

AIR HYDRAULIC FOOT PUMP (PA133)	
Maximum Operating Pressure (bar)	700
Cylinder Compatibility	Single-acting
Reservoir Capacity (cm ³)	589
Usable Oil Capacity (cm ³)	589
Maximum Flow at Rated Pressure	0,13 l/min
Output Flow Rate No Load (l/min)	0,65
Output Flow Rate Load (l/min)	0,13
Valve Function	Advance / Hold / Retract
Valve Operation	Manual
Power Source	Air
Air Pressure Range (bar)	4,1 - 8,3
Air Consumption (l/min)	255
Sound Level (dBa)	85
Weight (kg)	5,4



Features;

- Rugged construction - built for long life and easy service.
- Swivel coupling simplifies hydraulic connection and pump operation.
- Three-position treadle provides cylinder advance, hold and retract operation.
- Operates in all positions for increased versatility in use and mounting.
- Base mounting slots provided.

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AIR HYDRAULIC FOOT PUMP (PA1150)	
Maximum Operating Pressure (psi)	10,000
Cylinder Compatibility	Single-acting
Reservoir Capacity (In ³)	80
Usable Oil Capacity (In ³)	80
Maximum Flow at Rated Pressure	8 in ³ /min
Output Flow Rate (in ³ /min) No Load	40
Output Flow Rate Load (in ³ /min)	8
Valve Function	Advance / Hold / Retract
Valve Operation	Manual
Power Source	Air
Air Pressure Range (psi)	60 - 120
Air Consumption (scfm)	9
Weight (lbs)	18



Features;

- Rugged construction - built for long life and easy service.
- Swivel coupling simplifies hydraulic connection and pump operation.
- Three-position treadle provides cylinder advance, hold and retract operation.

AIR HYDRAULIC TURBO II AIR HYDRAULIC PUMP (PATG1102N)	
Maximum Operating Pressure (psi)	10,000
Cylinder Compatibility	Single-acting
Reservoir Capacity (In ³)	127
Usable Oil Capacity (In ³)	127
Maximum Flow at Rated Pressure	10 in ³ /min
Valve Function	Advance / Hold / Retract
Valve Operation	Manual
Valve Type	3-way, 3-position
Power Source	Air
Pump Control	Hand/ Foot
Weight (lbs)	18



Features;

- High efficiency cast aluminum air motor for increased life and reduced air consumption.
- Reinforced heavy-duty reservoir for applications in tough environments.
- New generation air saver piston with rugged one-piece design reduces air consumption and operating costs.
- Return-to-tank port for use in remote valve applications.
- Quiet - only 76dBA with low air consumption of 12 scfm.
- Operating air pressure: 40-125 psi, enables pump to start at extremely low pressure.
- Internal pressure relief valve provides overload protection.