▼ Shown left to right: PAMG1402N, PATG1102N, PARG1102N, PATG1105N



- High efficiency cast aluminum air motor for increased life and reduced air consumption
- Fully serviceable air motor assembly
- 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 76 dBA 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
- Mounting Bracket Kit (MTB1) available to mount pumps to horizontal or vertical surfaces

▼ Easily operated by hand or by foot.





Compact Air Over Hydraulic



RFL102 Regulator-Filter-Lubricator

Recommended for use with all air pumps. Provides clean, lubricated air and allows

for air pressure adjustment. Steel bowl quards are standard.

Order model number 1)

RFL102



Large Reservoir Models

The Turbo II Air Pump is also available with a larger reservoir: PATG1105N, PAMG1405N, and PARG1105N.



Hoses

Enerpac offers a complete line of high-quality hydraulic hoses. To ensure the integrity of your system, specify only

genuine Enerpac hydraulic hoses.

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Used with Cylinder	Usable Oil Capacity	Model Number	
	(in³)		
	127	PATG1102N	
Single-	230	PATG1105N	
acting	127	PARG1102N	
	230	PARG1105N	
Double-	127	PAMG1402N	
acting	230	PAMG1405N	

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Turbo II Air Hydraulic Pumps

1

The PATG-models use a foot or hand-operated treadle to control air and valve functions.

The PAMG-models use a treadle with a locking feature and a 4-way manual valve.

The PARG-models use a 15-ft. pendant hose for convenient one-man operation.

PATG1105N

15.60

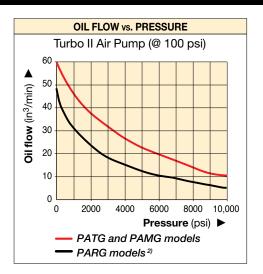
7.92

10.50

9.04

4.00

1.42



Pressure Rating	Output Flow Rate (in³min)		Model Number	Valve Function	Air Pressure Range	Air Con- sumption	Sound Level	
(psi)	No load	Load			(psi)	(scfm)	(dBA)	
10,000	60	10	PATG & PAMG	Advance/	40-115	12	76	
10,000	51 ¹⁾	6 ¹⁾	PARG	Hold/	40-115	12	76	
10,000	482)	5 ²⁾	IAIIG	Retract	40-115	8	76	

¹⁾ Air supply connected at pendant. 2) Air supply connected at pump shown on flow curve.

PATG PARG PAMG Series



Reservoir Capacity:

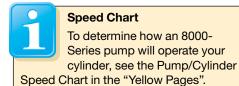
150 - 305 in³

Flow at Rated Pressure:

5 - 10 in³/min.

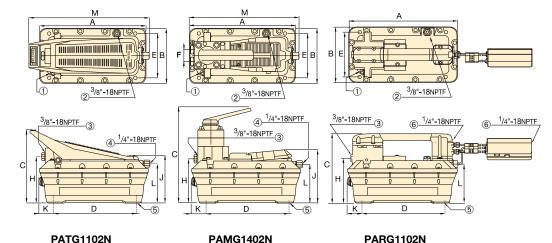
Maximum Operating Pressure:

10,000 psi



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PAMG1405N

- ① Filtered "Permanent" Tank Vent
- ② Return-to-Tank/Auxiliary Vent/Fill Tank Port
- 3 Hydraulic Output
- 4 Swivel Air Input with Filter
- (5) 4 Mounting Holes for #10 thread forming screw. Max. depth into reservoir = 0.75"
- (6) Air Input Options

Dimensions (in)											Weight	Model Number
A	В	С	D	E	F	Н	J	К	L	М	(lbs)	Humber
 12.33	6.49	8.29	9.04	4.00	_	5.15	5.75	1.65	4.43	13.62	18	PATG1102N
15.60	7.92	8.22	9.04	4.00	_	5.08	5.75	3.28	4.41	17.20	22	PATG1105N
12.33	6.49	7.88	9.04	4.00	_	5.15	_	1.65	4.43	_	22	PARG1102N
15.60	7.92	7.88	9.04	4.00	_	5.08	_	3.28	4.41	_	26	PARG1105N
12.33	6.49	10.50	9.04	4.00	1.42	5.23	6.00	1.65	4.43	12.60	24	PAMG1402N

5.19

PARG1105N

6.00

3.28

4.41

15.94

PAMG1405N