

GTEK AUTOMATION

A Division of Pacific Air Engineering, Inc.

MODEL GTA-80RND to GTA-140RND AIR/VACUUM PUMP (Parallel Connection: 1-Stage)

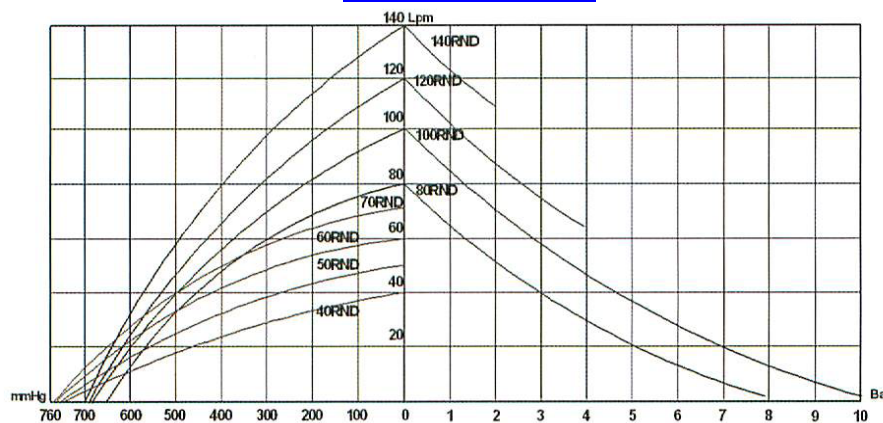
TECHNICAL DATA

P/N:	GTA-80RND	GTA-100RND	GTA-120RND	GTA-140RND
Voltage:	115VAC (50/60Hz) or 230VAC (50/60Hz)			
Motor Power	200W			
Open Flow Air Output:	* 2.82 CFM (80 LPM)	* 3.53 CFM (100 LPM)	* 4.23 CFM (120 LPM)	* 4.94 CFM (140 LPM)
Max. Vacuum	-25.59 InHg (-650 mmHg)	-26.77 InHg (-680 mmHg)	-27.16 InHg (-690 mmHg)	-27.55 InHg (-700 mmHg)
Max. Pressure	100 PSI (7 Bar)	100 PSI (7 Bar)	58 PSI (4 Bar)	29 PSI (2 Bar)
Dimensions:	9.44" L x 6.49" H x 4.64" W (240mm L x 165mm H x 118mm W)			
Weight:	15.65 LBS (7.1 Kg)			
Motor Type	Capacitor Start, with Thermal Protector and Inner Cooling Fan.			
Connection Type:	1/4" Female PT Inlet and Outlet Air Ports			
Noise Level	Approx. 55-58 dB			

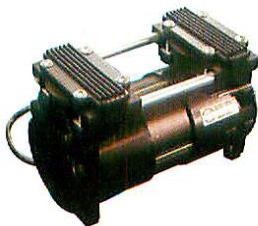
* To Order Please Use P/N-Voltage. IE: P/N GTA-80RND-110VAC or GTA-80RND-240VAC.

* Approx. Flow Rates.

Output Air Flow



Rocking Piston Pump (Double Head)



Double Head/Parallel & Serial connection
PTFE(Teflon) Coated Model



Double Head/Parallel connection
Normal Model

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