

# GTEK AUTOMATION

A Division of Pacific Air Engineering, Inc.

## MODEL GTA-10RNS to GTA-20RNS (BRUSH LESS TYPE) AIR/VACUUM PUMP

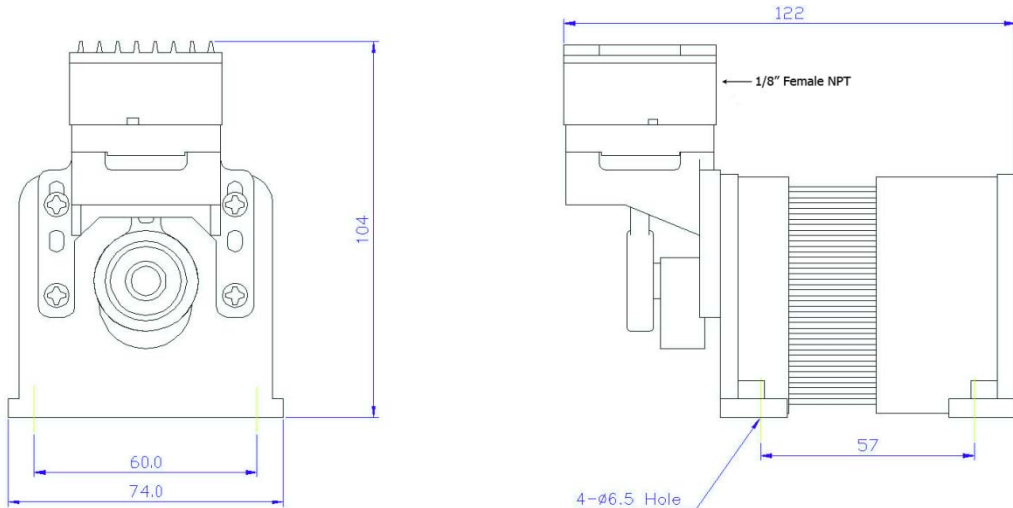
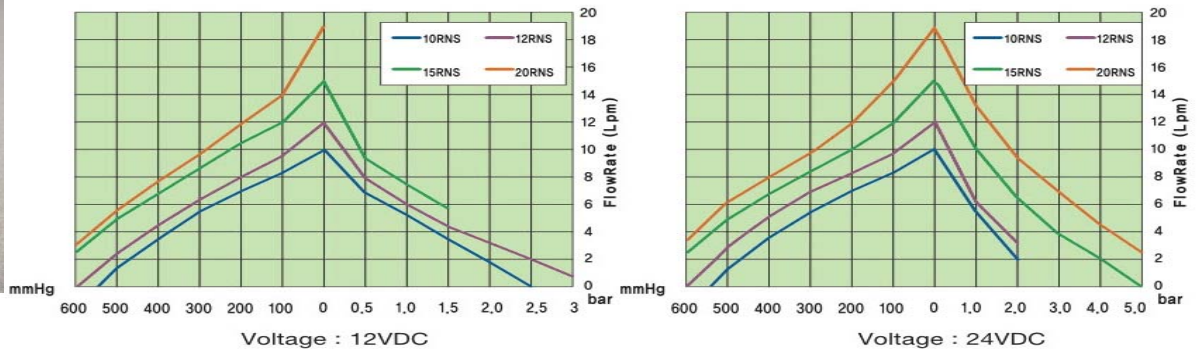
### TECHNICAL DATA

P/N:	GTA-10RNS-BL-* -DB1		GTA-12RNS-BL-* -DB1		GTA-15RNS-BL-* -DB1		GTA-20RNS-BL-* -DB1	
<b>Voltage:</b>	12VDC	24VDC	12VDC	24VDC	12VDC	24VDC	12VDC	24VDC
<b>Rated Current:</b>	1.7 A	1.0 A	2.5 A	1.2 A	3.1 A	1.6 A	3.1 A	2.2 A
<b>Open Flow Air Output:</b>	* 0.35 CFM (10 LPM)		* 0.42 CFM (12 LPM)		* 0.53 CFM (15 LPM)		* 0.71 CFM (20 LPM)	
<b>Max. Vacuum</b>	-19.29 InHg (-490 mmHg)		-21.26 InHg (-540 mmHg)		-23.61 InHg (-600 mmHg)		-25.59 InHg (-650 mmHg)	
<b>Max. Pressure</b>	29 PSI (2 Bar)		36 PSI (2.5 Bar)		14 PSI (1 Bar)	65 PSI (4.5 Bar)	N/A	87 PSI (6 Bar)
<b>Dimensions:</b>	4.88" L x 4.17" H x 2.91" W (124mm L x 106mm H x 74mm W)							
<b>Weight:</b>	2.64 LBS (1.2 Kg)							
<b>Motor Type</b>	DC Motor, Brush Less Type, 2,500 RPM, Ins. Class E							
<b>Connection Type:</b>	1/8" Female NPT Inlet and Outlet Air Ports							
<b>Driver Type:</b>	Internal							

\* To Order Please Use P/N-Motor Type-Voltage. IE: P/N GTA-10RNS-BL-12VDC-DB1 or GTA-10RNS-BL-24VDC-DB1.

\* Approx. Flow Rates.

### Output Air Flow



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