

## **RDAG-3401 Air Generation System**

RDAG-3401 Air Generation System is powered by a fully enclosed compressor, which purifies the natural air through four stages to remove water, oil and impurities in the air, and outputs stable and clean air through the pressure stabilizing device. RDAG-3401 Air Generation System has the characteristics of stable output pressure, low noise and strong purification capacity. It is an ideal air source to replace high-pressure air cylinders.




### **Product Features**

1. Replace the high-pressure steel cylinder to make the laboratory instrumented.
2. Small volume, light weight, reasonable structure, simple operation and convenient use.
3. The vibration is small, the noise is low, the output pressure is stable, and the air pressure fluctuation is not more than  $\pm 0.003\text{mpa}$ .
4. It is safe and reliable, equipped with overvoltage and overcurrent secondary protection devices.
5. Long service life can be used continuously or intermittently, stable performance, flow and purity do not decay.



## Product Specifications and Technical Parameters

<b>Picture</b>		
<b>Model. No</b>	<b>RDAG-3401</b>	
<b>No.</b>	Parameters	Value
<b>1</b>	Air purity	oil-free grade 3
<b>2</b>	Output flow	0 ~ 2L/min
<b>3</b>	Output pressure	0 ~ 0.4MPa
<b>4</b>	Output pressure stability	$\leq 0.003\text{MPa}$
<b>5</b>	Working conditions	
	Power supply	$220\text{V} \pm 10\%$ , $50\text{Hz} \pm 5\%$
	Ambient temperature	$10 \sim 43\text{ }^{\circ}\text{C}$
	Relative humidity	$\leq 85\%$
	There is no large amount of dust pollution and corrosive gas in the environment	
<b>6</b>	Working noise	$< 40\text{dB}$
<b>7</b>	Instrument power	$\leq 190\text{W}$



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