

Introducing The POD Series Vacuum Generator



Red anodized aluminum



Shown with vacuum cup attached

The POD is a vacuum cup platform that has a built-in vacuum generator. All that is needed to vacuum energize your cup is to connect a compressed air tube to the one-touch fitting on the pod. Once bolted to your tooling plate the POD performs two functions. The sturdy POD platform holds your cup and is capable of withstanding impressive loads. The internal vacuum generator creates vacuum and is efficient yet stingy on air consumption. Efficiencies are very high since the vacuum is generated at the point of application. An array of these devices is a great substitute for costly centralized systems.

This is a flexible device for your lifting needs that delivers design simplicity and savings.

Diameter: 2.10 in.
Screw size: 8-32 (4)
Ports: 1/4 tube one touch (air) 1/4npt (vacuum)
Mat'l: Aluminum or Acetal

POD Series Vacuum Generator and Vacuum Cup Platform:

<u>Part#</u>	<u>Air Consumption</u>	<u>Vacuum Level @ 65psi</u>
POD-1	0.6 scfm	20 in-Hg

Pneumatic Vacuum Innovations
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