

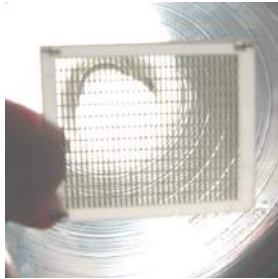
# Vacuum Cups

The photographs below were taken at Vaccon's in-house test facility using customer supplied samples. With our in-house photo studio, we can email digital photo's and/or short videos of the product in action with the properly selected vacuum cup and pump.

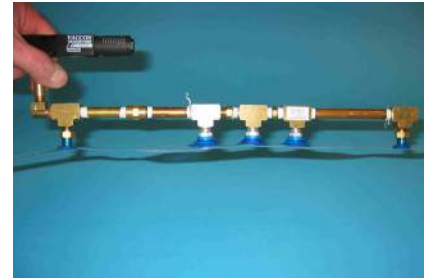
Depending on your application, sizing a Vacuum cup and pump may require some trial and error that's why Vaccon offers a 30 Day Test & Evaluation program.

If you don't have the time or resources to test products yourself, we recommend that you send us a sample of the product and we will size the cup and/or pump for you.

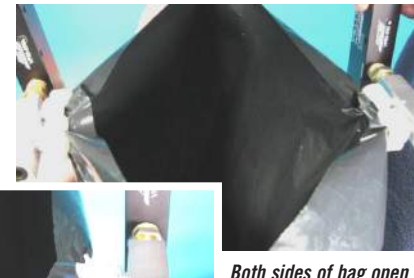
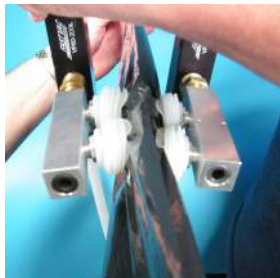
Remember, *we are experts in vacuum applications and engineering, only amateurs in photography.* 😊



Left: CDF acts as a Vacuum cup – its high flow will draw ceramic plate up one at a time. Right: Light behind the plate shines through to show the open weave – minimal surface area.



Received customer samples at 8 am, emailed photo of VP10 pump with flat cleated cups handling pliable plastic strips by 9 am – packaging application.



Bag Opening Sequence: Two VP80 pumps w/multi-bellows cups. Bag closed.

Both sides of bag open

Close up of bag being opened (left).



VP80 pump with bellows cup – pick and place application for plastic bag of blood test tubes.

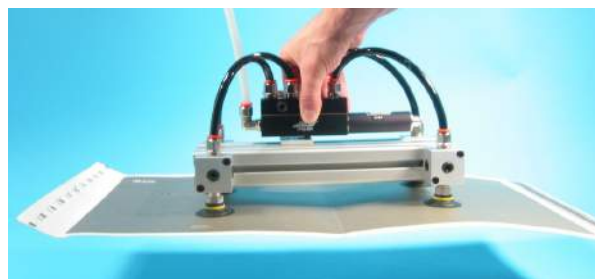


VDF pumps with flat cleated cups handle 42 lb graphite spacer for nuclear industry.

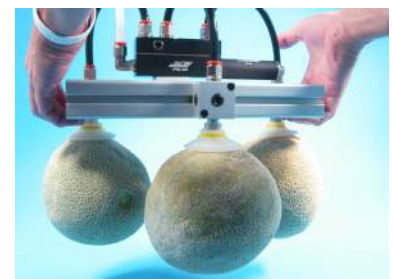
## Photos below include our New End-of-Arm Tooling Products:



VP80 pump with manifold blocks & multi-bellows cups – palletizing application.



VP80 multi-port pump with manifold blocks & flat cleated cups – pick and place for paper folder folding application.



VP80 Multi-port pump with manifold blocks and bellows cups – pick and place melons for fruit packing application.