## **Multi-Power Vac**



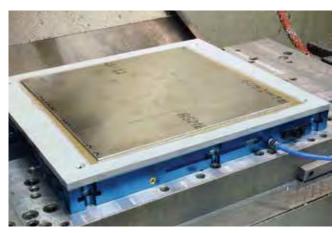
Mitee-Bite is proud to introduce possibly the most universal multifunctional vacuum system in today's market. This system has several unique features to meet your vacuum workholding needs.

Designed to be easily linked together creating larger platforms



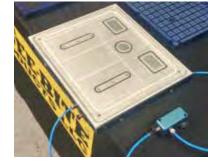
Multiple MPV's shown with large vacuum pallet.

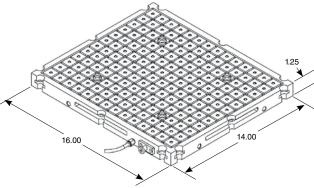
- ► Can be powered with our Vacuum Generator (Shop Air) or Vacuum Pumps (page 45)
- ► 14"x 16" with textured surface creating additional holding force through friction
- ► 4 Vacuum ports allowing user to hold 1-4 small parts or 1 large part (ports can be plugged)
- Grid plate tapped with M6 threads allowing multiple workholding solutions
- ▶ 6 oversized steel washers machined below the bottom surface allows unit to be used for grinding operations on a magnetic chuck
- Multiple Vacuum Generators can be used on each pallet if additional CFM is desired
- Multiple pallets can operate from (1) vacuum generator
- ► Coolant Trap may be necessary when using external vacuum source (Trap sold separately)



Application using Mitee-Grip™ with sacrificial top plate







Part No	Description
46000	1 Multi-Power Vac pallet with Vac Generator including all accessories
46100	Vac Generator with regulator/tubing/brass filter and push to connect fitting
46200	Multi-Power Vac pallet without Vac Generator including mounting hardware and tubing
46250	Sacrificial Top Plate with mounting screws
46050	Coolant Trap with hose and fittings