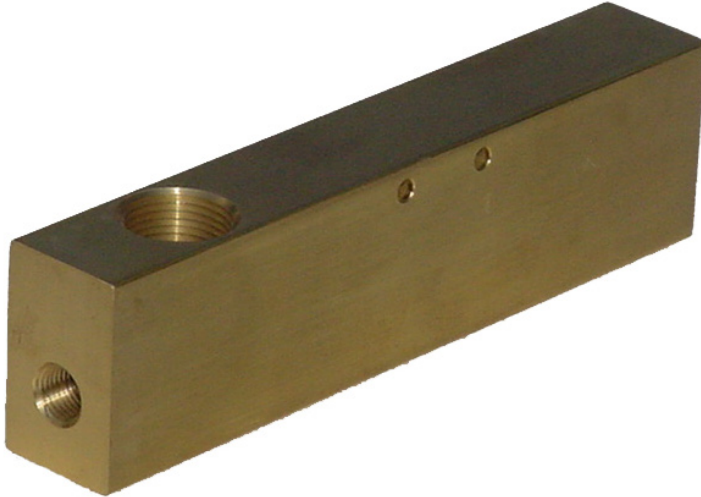


D100 Series Vacuum Pump



- All Brass Construction
- High Efficiency
- No Moving Parts
- Oversized Porting for Maximum Flow

D100 is the result of continuing evolution of the popular D Series. It is a single-venturi device designed and manufactured for the most demanding applications where reliability and environmental concerns are critical.

The D100 Series of generators is rugged and dependable. The all brass construction is perfect for harsh environments. The single-stage design has no moving parts, thus provides impressive reliability and longevity. High performance is here, too. PVI's unique full circle generation feature, coupled with oversized porting and a series of multiple internal expansion chambers, maximize flow performance. The D100 gives the maximum performance available for single-stage generation.

Vacuum Ejector Models

| Part# | Air Consumption | Vacuum Level 72psi(5 BAR) |
|---------------|-----------------|------------------------------|
| D100-H10-80-B | 11.5 scfm | 25 in-Hg |
| D100-M10-80-B | 11.5 scfm | 18 in-Hg |
| D100-H12-80-B | 18.6 scfm | 25 in-Hg |
| D100-M12-80-B | 18.6 scfm | 18 in-Hg |
| D100-H14-80-B | 25.5 scfm | 25 in-Hg |
| D100-M14-80-B | 25.5 scfm | 18 in-Hg |

Stainless Steel construction available as a -S option.
60 psi operation available. Substitute 80 with 60 in part number.



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