

Product Title

Q4 2017

Vat Valve retrofit kit**Details**

The Vacuum General MDV throttle valve and ACX controllers are obsolete. A Vat valve replacement is now available.

The VatValve and all signal cables have been manufactured for a plug and play installation.

The VatValve is specially programmed to incorporate a slow pump feature and is set up for the Mattson Aspen II system for pumping speeds and gas flows. Signals have been inverted to correspond to the internal software requirements of the Aspen II software.

The new VatValve is reliable and has continuous support available for spares and repairs.

The speed and the control of the VatValve improves the responsiveness of the pressure changes.

A heater shoe on the VatValve improves the temperature of the housing and is efficient enough to heat the Isolation valve as well. This replaces the old heater jackets for the throttle and isolation valve.

Software configurable, allowing tool for tool settings, changes in pump speeds and gas flow, auto zeroing for base pressure and high flow configurations.

Can be programmed for any tool, configuration and signal requirements adjustable. Contact JVT for details.

**Benefits**

- Plug and Play installation
- Very reliable up-grade
- Installation with 4 hours
- All cables and power supply included
- Installation procedure available
- Installation on-site available
- Technical support available
- Spares and repairs available
- Soft-pump feature
- Configurable for any tool