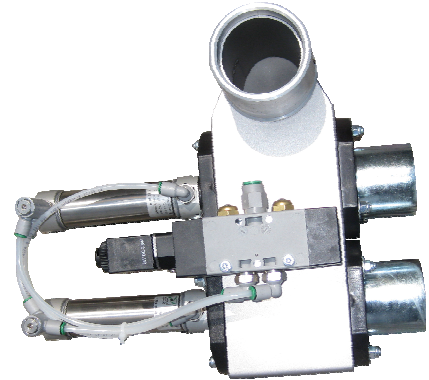


## VP-Series: PROPORTIONAL RATIO VALVE

### Efficiently combine two materials whilst loading

- Externally mounted ratio valves connect readily to vacuum receivers and loaders equipped with ratio-capable controls.
- The dual inlets alternately open and close in response to a timed control signal, providing a mix of virgin and regrind materials during each vacuum loading cycle.
- At rest, the regrind side is open and the virgin inlet is closed, allowing the valve to isolate the receiver



### AUTOMATICALLY LOAD REGRIND AS IT IS GENERATED

*The ratio valve may be readily used as a dual inlet to single outlet valve for a variety of material conveying applications*

**Modular Design** – Allows common wear parts to be easily replaced and line sizes to be changed without the need of purchasing another valve

**Stainless Steel Body** – non corrosive, smooth path for material flow

**Easy to Clean** – Removable lid provides open access

**Optional** – With timer for ease of use if existing loader is not equipped with ratio-capable controls

