

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

