



RVM AUTOMATIC ADJUSTMENT SYSTEM



**Ease of Operation
Increases
Overall Efficiency**

- Infinite individual RVM adjustment from the HMI
- Provides accurate volume adjustment on-the-fly
- Improves overall fill accuracy with reduced downtime
- Integrated with recipe system for reduced setup time

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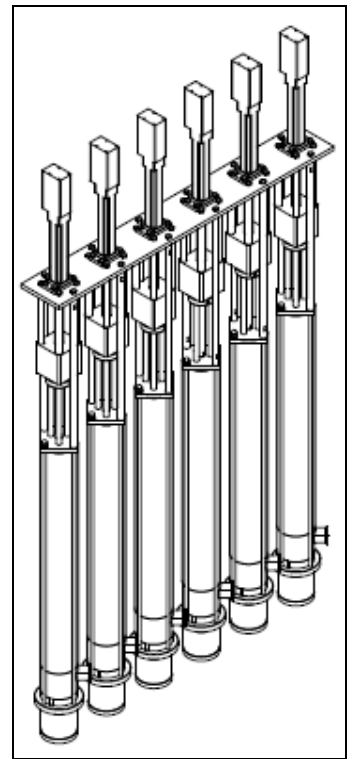
The Pacific Packaging Machinery RatioFlo Volumetric Module (RVM) Automatic Adjustment System provides the ability to adjust the volume for each RVM from a color touch screen HMI panel while the filling machine is idle. This feature allows the operator to adjust an RVM individually or all at the same time through electronic controls, saving them from the individual adjustments made by hand.

Standard Features:

- Servomotor linear actuators with IP 65 wash down rating and Allen Bradley DeviceNet communication for both group and individual volume adjustments
- Nexen air-controlled rod lock devices to absorb the RVM piston torque during operation
- Complete RVM rod stop and rod switch assemblies with new cushion disc
- Mounting base plates with fastening system to provide easy removal of a single station
- Allen Bradley Panel View Plus 600 color touch screen including recipe system for storing up to 100 configurations
- Complete set of DeviceNet cables and adapters for the servomotor assemblies
- DeviceNet communication scanner card for communicating with servo controllers. Installed in spare slot in customer's existing PLC

Optional Features:

- Upgrade the 6" color touchscreen to a 10" color touchscreen
- New Allen Bradley PLC
- On-site installation, training and commissioning service



Integrated Solutions:

In addition to integrated filling solutions, Pacific Packaging Machinery also offers rotary capping, sorting and conveying systems.

For slower speed applications, Pacific Packaging provides automatic inline filling solutions.

Contact your sales representative or the number below for additional details.