

Rotary Units VEE-RU



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Design

- Rotary connection with two standard versions, either with an integrated quick-change module or without the quick-change module for use as a universal rotary connection
- Flow rate of 20 m³/h or 60 m³/h
- Can be rotated by 360°
- Connecting node from connector top and connector bottom with different connectors
- Vacuum suction cups (freely selectable from the Schmalz range)
- Connecting tubes and plugs for gripper assembly and segmentation into different vacuum zones

Suitability for Industry Specific Applications

Applications

- Rotary connection for use in combination with the vacuum end effector VEE or as an independent component
- Flow rate of 20 m³/h or 60 m³/h
- Fully automated filling of cartons in case packers
- Use in primary and secondary packaging processes
- Feeding of products in top-loading machines, carton and tray erectors
- Application in flexible packaging machines with frequent format changes

Product Highlights

- Rotary unit has same flow as standard VEE flange modules
- Rotatable 360° without winding up the hose
- Hose does not generate tension due to minimized torque
- FDA- and BfR-compliant high-performance thermoplastic, resistant to alkaline cleaning solutions
- On request, we can supply a completely assembled and ready-to-connect gripper

Multimedia product presentation

Medium

Product video

Link

<https://vimeo.com/147437579>

