

Flange Modules VEE-QCM



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Design

- Vacuum connection, either vertical or horizontal
- Available in 3 variants (max. 20 m³/h or max. 60 m³/h volume flow)
- Bayonet coupling made from food-grade aluminum
- 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

- Manual quick-change adapter with bayonet fastener including vacuum connection
- Flange module for vertical or horizontal vacuum feed-in
- 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

- Operation with side channel compressors or multi-stage ejectors possible
- Bayonet connection enables quick, tool-free change of the gripper
- Ready-to-connect end effectors starting at 150 g net weight, ideal for high-speed applications
- 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>

