

Area suction pad Multigripper (VQL)

Introduction and technical data

FEZER

Simply move more.

Sales launch

01.03.2022



The Multigripper area suction gripper was specially developed for the Vacu-Quicklift tube lifter and can easily lift loads with different sizes and surface finishes. Even small gaps and cracks are no obstacle. The total of 40 builtin nozzles and bellow suction cups enable optimum surface adaptation and ensure that the „false air“ sucked in by unoccupied cups does not cause any significant loss of performance. As long as an occupancy level of min. 50% is ensured, the full load capacity of the tube lifter remains guaranteed.

Technical data

	Area suction pad „Multigripper“
Unoccupied Suction nozzles	Suction surrounding air
Operating mode	Continuous operation
Vacuum generator	to generate enough vacuum
Alignment-options	horizontal vertical
Load capacity	Corresponds to lifting unit
Assignment Suction nozzles	At least 50%
Benefits	 One suction cup for handling different sizes
	 Maximum load capacity even with incomplete occupancy
	 40 Bellows suction cups for optimum surface adaptation



Measurements

