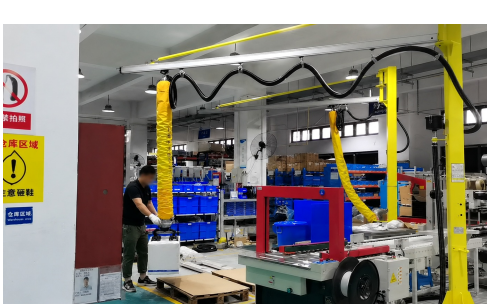


Vacuum Tube Lifters

Fast, ergonomic handling for bags, cartons, sheets and irregular loads

15-300 KG



Workstation Bridge Crane
Carton handling and assembly-line support



Food-Grade Tube Lifter
Bag handling in clean production areas



Floor-Mounted Jib Crane
Board and panel handling

Vacuum Lift Tube Dimensions

All dimensions in cm

Lift Tube Assembly	Lift Height	Extended Height	Compressed Height
FVL-VT80	167	280	112
FVL-VT100	167	275	108
FVL-VT120	167	277	110
FVL-VT140	167	277	110
FVL-VT160	167	282	115
FVL-VT180	167	287	120
FVL-VT200	167	287	120
FVL-VT230	167	287	140
FVL-VT250	167	292	124
FVL-VT300	167	292	124

01 High Load Capacity

Supports loads up to 300 kg for palletizing, bag feeding and heavy-object handling.

02 Efficient Operation

Handling speeds reach 1 m/s; the continuous-duty vacuum pump supports uninterrupted work.

03 Easy Control

One valve handle controls gripping, lifting, lowering and release; float mode enables precise positioning.

04 Versatile Application

Handles wood, glass, stone, metal, cardboard, plastic and bags - including rough or porous surfaces.

05 Safe and Reliable

A vacuum gauge, automatic clamping and check valves help reduce drop risk after air-supply loss.

06 Labor-Saving and Ergonomic

Reduces manual lifting, bending and repetitive handling to improve workstation ergonomics.

Vacuum Tube Lifter Applications

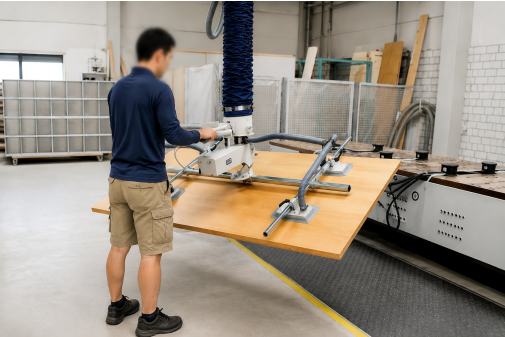
Crane systems and suction tools configured around your process and workspace



Workstation Bridge Crane
Flexible coverage for production cells and assembly stations.



Free-Standing Jib Crane
Smooth metal sheet handling at laser and fabrication lines.



Wood Panel Handling
Controlled lifting for boards, furniture panels and cabinets.



Large Sheet Handling
Adjustable multi-cup beams for wide panels and sheet stock.



Portable Jib Crane
Mobile handling for warehouses, food and chemical processing.



Bag Palletizing
Faster stacking and depalletizing with less manual lifting.