



Robotic Vacuum Handling Application Cell

Robot Specification:

Model	:	KUKA KR 6
Rated Payload	:	6 Kg
Maximum Reach	:	901 mm
Repeatability	:	± 0.03 mm
Controller	:	C4 Compact

Vacuum Table Specification

Make	:	Schmalz
Model	:	SFF 10 SI-55 M5-AG
Material	:	Silicon
Hardness	:	55SH
* FDA-Compatible		



Vacuum handling robots can automate some of the most tedious, dull, and unsafe tasks in a production line and is one of the easiest ways to add automation. Vacuum handling robots enhance the efficiency of your production line and increase customer satisfaction by providing quality products in a timely manner. Vacuum handling encompasses a wide variety of product movements on the shop floor. Part selection and transferring, palletizing, packing, are just a few of the applications that are considered vacuum application