

Datasheet

piSAVE® restrict multiple port fitting 1.3

Item number: 01.29.341



- Vacuum flow restrictors which allows a few suction cups to miss the object(s) and still maintain enough vacuum level in the system.
- Suitable for handling different size sealed sheets/objects with the same flexible lifting device
- The vacuum flow restrictors shall be used in a centralized vacuum system, one for each suction cup.
- Designing with flow restrictors will require a smaller vacuum pump and save energy.
- Available in three sizes with different flow performance/characteristics to suit different size suction cups
- The restrictors are integrated in an AI-fitting with female and male threaded connections to facilitate installation

Technical data

Description	Unit	Value
Material	-	Al, Nitrile (NBR), POM
Temperature, max.	°F	176.0
Temperature, min.	°F	-4.0
Weight, min.	oz	0.73
Leakage flow, max.	scfm	0.57
Restriction, diameter	in	0.051

Dimensional drawings

