

Bag Handling Silicone Vacuum Cups – Schmalz SPB



Schmalz silicone vacuum cups have round bellows with 2.5 folds used for palletizing and depalletizing processes of packaging materials such as cardboards, rigid and flexible packaging. They can also be used for the handling of blister packaging, shrink-wrapped products, plastic bags or trays.

- Used in area gripping systems and "suction cup carpets"; optionally integrated flow resistances to reduce leakage occurring at partial occupancy.
- Flexible sealing lip optimized for cardboard boxes, packaging material and other unstable surfaces.
- Soft bellows suction with large stroke at low restoring force ideal for use in gripping systems.
- FDA compliant silicone SI allows direct food contact.

Schmalz SPB2 Vacuum Cup Properties

Material	Color	Max Temp. (<30 sec.)	Max Temp. (>30 sec.)	Durometer
Silicone SI	Green	-40 to 428 °F	-22 to 356 °F	30 / 55°

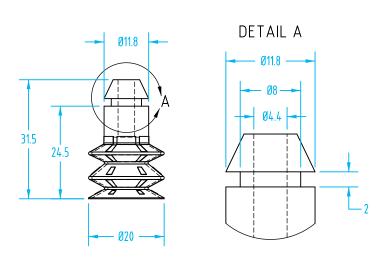
Great for 3D Printed EOAT!





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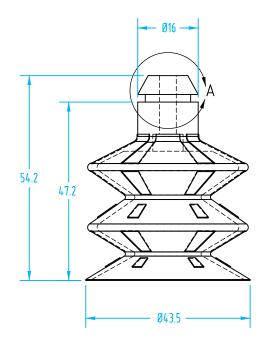
(Dimensioned drawings shown full scale)

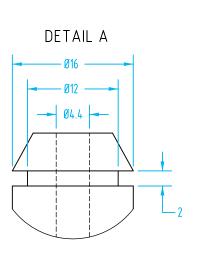


Quick#	Part#	Ø Diameter Cup	Price
8756	SPB2-20-SI-40-P	20mm	\$6.86



You can 3D print your own installation tool. See EMI website for STL file download.





Quick#	Part#	Ø Diameter Cup	Price
8757	SPB2-40-SI-55-P	43.5mm	\$9.88

CU

QC

VG

VC

VA

SG

GR

MT

AC

CS

CC