

SVZ-UNI-VARIO



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Manhole and Cone Installation Clamp SVZ-UNI-VARIO

With the new SVZ-UNI-VARIO manhole and cone installation clamp, even cones now hang exactly level.

Some sealing systems absolutely require the installation of cones in an precisely vertical position. This is possible for cones of every shape and size thanks to Integral centre of gravity adjustment.

► Manhole rings and centric cones are laid horizontally without shifting the suspension point. By switching via the guides on the suspension, the excavator driver can control the automatic shift of the suspension point for laying asymmetric cones.

► Fully automatic trip mechanism for switch-over from „full“ to „empty“.

► A rearrangement of the settings is not necessary when handling manhole rings and cones, as the SVZ-UNI-VARIO has got two gripping levels.

► Universally suitable for manhole basers, rings (height 500 mm or larger) and cones.

► Ultimate safety in gripping by means of self-tensioning steel claws.

Type	Surcharge for nominal width (ID) mm (in)	Working Load Limit WLL kg (lbs)	Dead Weight kg (lbs)	Order-Number
SVZ-UNI-VARIO ①	625 – 1,500 *1 (24¾" – 59")	2,500 (5,500)	148 (326)	5400.0041

*1 adjustable in degrees as follows: 625/700/800/1,000/1,050/1,200/1,250/1,350/1,500 mm

Manhole and Cone Installation Clamp SVZ-UNI

This universal manhole and cone clamp SVZ-UNI enormously rationalizes transport and installation of manhole elements.

Especially suitable for manhole basers, rings (height 500 mm or larger) and cones with inner diameters of: see table *1 and *2.

► An additional operator is not necessary as the driver of the lifting machine „switches“ the SVZ-UNI from gripping to releasing by a slight movement of the lifting hook.

► The settings to the required diameters of the products is done very quickly through plug bolts. A rearrangement of the settings is not necessary when handling manhole rings and cones, as the SVZ-UNI has got two gripping levels.

► Efficient and economic handling of all kinds of manhole elements.

Standard Specifications:

► High-tensile chain suspension with eyelet.

Fork Sleeves SVZ-UNI-ET for Fork Lift Trucks:

► With securing chains and supporting rod on the back of the forks.

► With suspension for SVZ-UNI.

► Fork sleeves 205 x 105 mm.

Type	Country-Specific Version	Surcharge for nominal width (ID) mm (in)	Working Load Limit WLL kg (lbs)	Dead Weight kg (lbs)	Order-Number
SVZ-UNI ①	global	625 - 1,500 *1 24¾" – 59"	2,500 (5,500)	100 (220)	5400.0021
SVZ-UNI-UK ①	UK	900 - 1,500 *2 (35¼" – 59")	2,500 (5,500)	96 (210)	5400.0020
SVZ-Set for adaptors ①	surcharge for nominal width	1,800 (71")			4400.0064
SVZ-UNI-AS ①	Set of Adaptors for height support, in order to also grip rings with 250 mm height.			5,4 (12)	4400.0079
SVZ-UNI-ET ①	Inner Dimensions Fork Sleeves	205 x 105 mm / 8 x 4" (in)	3,000 (6,600)	58 (125)	4710.0119

*1 adjustable in degrees as follows: 625/700/800/1,000/1,050/1,200/1,250/1,350/1,500 mm

*2 adjustable in degrees as follows: (725/800) 900/1,000/1,050/1,200/1,250/1,350/1,500 mm

① Durable surface protection by galvanizing