









Manhole and Cone Installation Clamp SVZ-UNI

This universal manhole and cone clamp SVZ-UNI <u>enormously</u> 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.

Туре	Country-Specific Version	Surcharge for nominal width (ID) mm (in)	Working Load Limit WLL kg (Ibs)	Dead Weight kg (Ibs)	Order-Number
SVZ-UNI-F●	global	625 - 1,500 *1	2,500	102	5400.0021
		24¾″ — 59″)	(5,500)	(225)	
SVZ-UNI-UK●	UK	900 - 1,500 *2	2,500	96	5400.0020
		(35¼″ – 59″)	(5,500)	(210)	
SVZ-Set for adaptors®	surcharge for nominal width	1,800 (71″)			4400.0064
SVZ-UNI-AS®	Set of Adaptors for height support, in order to			5,4	4400.0079
	also grip rings with 250 mm height.			(12)	
SVZ-UNI-ET	Inner Dimensi	ions Fork Sleeves	3,000	58	4710.0119
	205 x 105 mm	n / 8 x 4″ (in)	(6,600)	(125)	

*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

Manhole and Cone Installation Clamp SVZ-ECO

The SVZ-ECO is the right choice for sole installation of manhole bases and rings with a nominal diameter of 800 und 1000 mm (round and square) and cones 625 mm or round well rings with a nominal diameter of 900 mm up to 1700 kg. Can be operated solely by the excavator driver due to integrated trip mechanism for fully automatic switching between gripping and release.

Self-tensioning steel claws ensure secure gripping.

▶ Light-weight and budget-priced

Туре	Manhole Bases + Rings + Cones (Cover Hole ∅ 625 mm /24¾") Nominal Value mm (in)	Working Load Limit WLL kg (Ibs)	Dead Weight kg (Ibs)	Order-Number
SVZ-ECO	800 + 1,000 (31½ + 39″)	1,700 (3,700)	55 (120)	5400.0032

Manhole and Cone Installation Clamp SVZ-ECO-L

Compact and extremely robust manhole installation clamp for manhole rings with a nominal diameter of 700, 800, 900, 1,000, 1,050 or 1,200 mm and cones (cover opening 625 mm). Moreover, rectangular manholes with internal dimensions of 1,200, 1,000 and 800 mm can also be transported and installed. With positioning aid for quick and reliable positioning of the clamp in the manhole elements.
Manhole elements, even cones, hang completely level due to movable suspension.

▷ Automatic release for fully automatic switch over from "full" to "empty".

Safe gripping due to autonomously retensioning steel grip clamps.

Туре●	Manhole Bases + Rings + Cones (Cover Hole \varnothing 625 mm /24¾") Nominal Value mm (in)	Working Load Limit WLL kg (Ibs)	Dead Weight kg (Ibs)	Order-Number
SVZ-	700/800/900/1.000/1,050/1,200	2,000	80	5400.0034
ECO-L	(27½"/31½"/35½/39"/41"/47")	(4,400)	(175)	

• Durable surface protection by galvanizing

8

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