

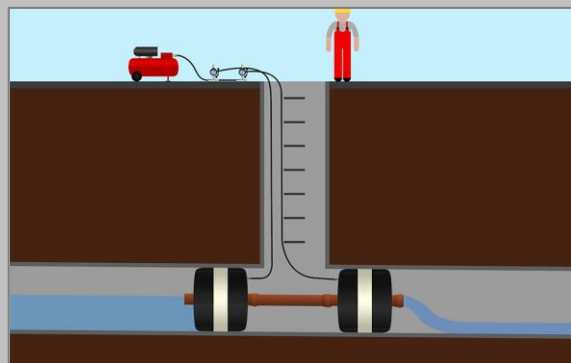
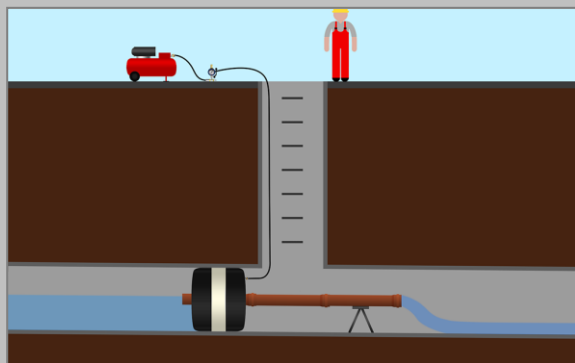


- Sewer Sealing Cushions with pipe-bypass
- Accessories

LAMPE Sewer Sealing Cushions with pipe-bypass - Series 2000

LAMPE Sewer Sealing Cushions with pipe-bypass combine almost every advantage of our devices with double cone, but offer additionally the possibility of the geodetic water transport through the cushion. Water can be directed geodetically by using a PVC-pipe (depending on the size from 100 mm/4" up to 500 mm/19.7") which is located in the middle of the cushion and that without having to use a pump. This kind of water transport will save you time and money.

In case of need the inner pipe may also be extended in order to direct the water also over a longer route through the construction site. If you wish to shut the canal entirely, you can of course, also shut the inner pipe with a traditional sewer sealing cushion. This closure can be opened to direct water through the construction site at any time.



LAMPE Sewer Sealing Cushions of the Series 2000 with pipe-bypass working-pressure: 1 bar, 14.5 PSI

Back pressure: 5m water head (0,5 bar water) 0,2 bar air or vacuum

Art.	Type	internal diameter of the cushion		Size pipe bypass (inner)		bypass pipe external diameter		Employment in pipes				Weight, without bypass pipe	
		mm	in	mm	in	mm	in	Diameter min.		Diameter max.		kg	lbs
								mm	in	mm	in		
76220	20-40	120	4.7	100	4	110	4.3	200	8	400	15	2,5	5.5
76221	40-80	285	11	250	10	250	9.5	400	15	800	31	8,7	19.2
76222	60-120	420	16.5	400	16	400	15	600	23	1200	47	17,6	38.8
76223	80-170	550	22.4	500	19.7	530	20.9	800	31	1700	66	27,7	60.9
76224	150-260	560	22	500	19.7	530	20.9	1500	59	2600	102	53	117

Accessories

Fittings for filling and hoses	
71427	Safety Fitting 1 bar, 14.5 PSI
71425	Automatic Safety Fitting 1 bar, 14.5 PSI
71523	Filling Hose 1/2" 5 m, 16.4 ft
71524	Filling Hose 1/2" 7.5 m, 24.5 ft
71525	Filling Hose 1/2" 10 m, 32.8 ft
71474	Safety Fitting 1" 1bar, 14.5 PSI, usable in combination with 1" filling-hose, only from Type 80-170
71541	Filling Hose 1"/25 mm, 10 m, 32.8 ft
Connection air source (compressor) to safety fitting	
71554	Pre-Pressure Extension Hose 5 m, 16.4 ft
71555	Pre-Pressure Extension Hose 40 m, 131 ft
73416	Adapter Piece Double Plug Valve (Double nipple jack)
73424	Adapter Piece Compressor Coupling
Luft aus Pressluftflaschen	
71421	Pressure reducer 200/300 bar, <4350 PSI, for compressed air-cylinders
27483	Compressed Air Cylinder 300 bar, 6 l, 4350 PSI



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