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HIGH-PRESSURE LIFTING BAGS

EXTREMELY DURABLE

FOR LIFTING THE HEAVIEST LOADS

HEAVY DUTY

THIN DESIGN

EXTREME FORCE IN A CONCENTRATED AREA

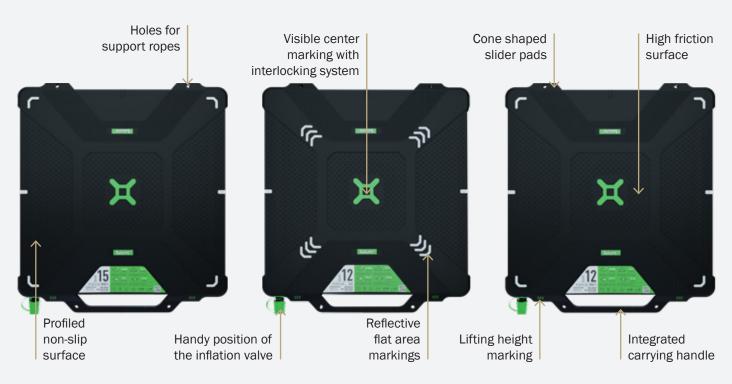
EN 13731 NFPA 1936

High-pressure lifting bags are used for lifting the heaviest loads. High-pressure lifting bags exert maximum force in a concentrated area, making them ideal when lifting rigid structures in tight places. Their unique structure also allows use in load shifting, heavy truck or aircraft recovery and different moving situations.





ADVANTAGES OF OUR NEW GENERATION OF HIGH-PRESSURE LIFTING BAGS



15 BAR NOVA

12 BAR VEGA FLAT

12 BAR VEGA

8 BAR FLAT

8 BAR

ADVANTAGES OF THE ACCESSORIES

INFLATION HOSES

Clearly marked pressure class in the coupling and plug



Hoses made of robust and flexible rubber for wider temperature range

Durably marked hoses

CONTROLLER

Robust and compact housing & High pressure gauges protection

EUROBOX compatible

Marked pressure class, precise control and luminous dials

Different inlet coupling & easy coupling connection, even when using firefighter gloves.



Rubber feet to ensure stability during use

The housing provides stability if the controller is set vertically

Striking green color for better visibility

Ergonomically designed levers

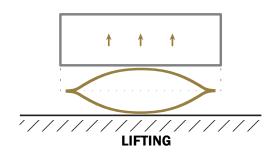
Angled faceplate for a better view of the pressure gauges when in use

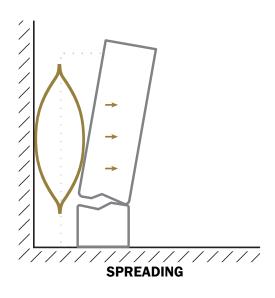
Light mounting option when visibility is low

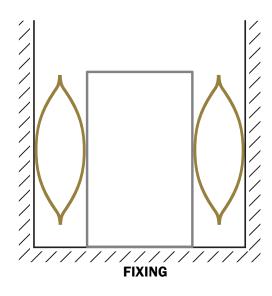
APPLICATION OF LIFTING BAGS

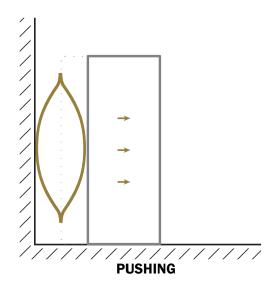
INFLATION WITH COMPRESSED AIR

INFLATION WITH WATER









IMPORTANT



Non-compliance with the instructions can result in various injuries.

Carefully read the instructions for operation before using the lifting bag.

www.trelleborg.com/en/seals-and-profiles/ products-and-solutions/rescue-products-and-haz-mat/manuals

HIGH PRESSURE LIFTING BAGS - NOVA AND VEGA

1.4













NOVA & VEGA family of lifting bags, a novelty in our high-pressure lifting bags assortment, will astonish with its lifting capacity and pressure class. With boosting the already proven properties of our existing assortment we introduce a new concept in the field of rescue and recovery. Introducing new design with many new features on both, the bags and the accessories.

DEVELOPED IN PARTNERSHIP WITH EXPERTS



HIGH-PRESSURE LIFTING BAGS NOVA 15 BAR (218 PSI)



EXTREMELY DURABLE

LIFTING HEIGHT MARKING EN 13731 NFPA 1936 INTERLOCKING SYSTEM

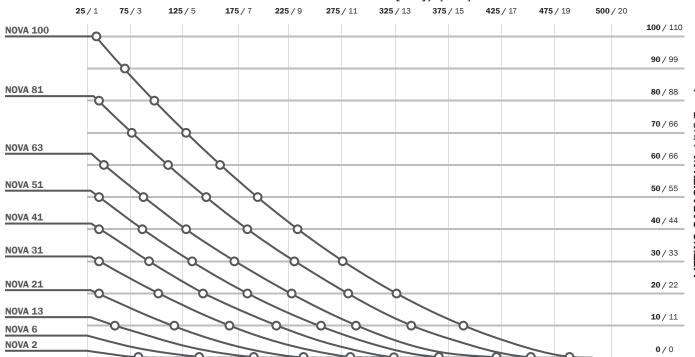






	PART NUMBER		DIMENSIONS		WEIGHT	WORKING	AIR	MAX. LIFTING	MAX. LIFTING
TYPE		LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	REQUIREMENT	CAPACITY	HEIGHT
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]
NOVA 2	608061	15 / 6"	15 / 6"	2.2 / 0.9"	0.5 / 1.2	15 / 218	5.2 / 0.18	1.7 / 1.9	8 / 3"
NOVA 6	608062	23.5 / 9.2"	23.5 / 9.2"	2.3 / 0.9"	1.2 /3	15 / 218	25.8 / 0.91	6.2 / 6.8	13 / 4.9"
NOVA 13	608063	32 / 12.6"	32 / 12.6"	2.5 / 1"	2.5 / 5.5	15 / 218	73.2 / 2.59	12.3 / 13.5	17 / 6.9"
NOVA 21	608064	40 / 15.7"	40 / 15.7"	2.5 / 1"	4/8.8	15 / 218	152 / 5.37	20.5 / 22.6	22 / 8.5"
NOVA 31	608065	48 / 18.9"	48 / 18.9"	2.5 / 1"	5.7 / 12.6	15 / 218	273.4 / 9.66	31.2 / 34.3	26 / 10.4"
NOVA 41	608066	55 / 22"	55 / 22"	2.5 / 1"	7.5 / 16.5	15 / 218	422 / 14.9	41.3 / 45.4	30 / 11.9"
NOVA 51	608067	61 / 24"	61 / 24"	2.5 / 1"	9.3 / 20.5	15 / 218	585 / 20.66	51.4 / 56.5	34 / 13.2"
NOVA 63	608068	67 / 26.4"	67 / 26.4"	2.5 / 1"	11.2 / 24.7	15 / 218	786 / 27.76	63.2 / 69.5	37 / 14.4"
NOVA 81	608069	76 / 30"	76 / 30"	2.7 / 1.1"	15.5 / 34.2	15 / 218	1167 / 41.21	81.5 / 89.7	41 / 16.3"
NOVA 100	608070	84 / 33"	84 / 33"	2.7 / 1.1"	19 / 41.9	15 / 218	1595 / 56.33	100.3 / 110.3	46 / 17.9"

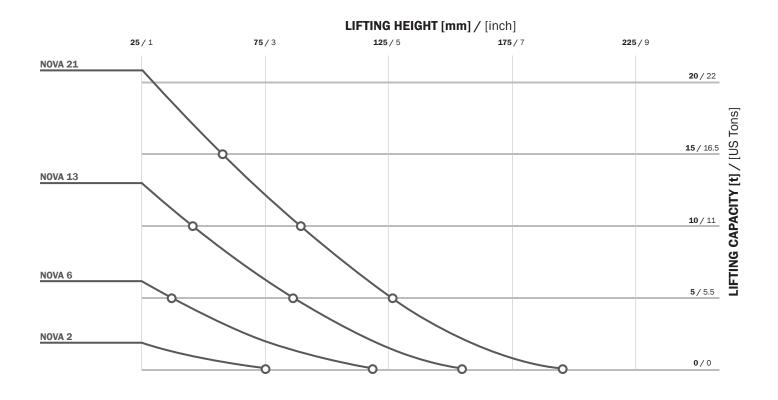






HIGH-PRESSURE LIFTING BAGS NOVA 15 BAR (218 PSI)

1.5



ACCESSORIES

RUBBER INFLATION HOSES









OTHER ACCESSORIES

TYPE	5 m (16') 1.5 kg (3.3 lbs)	10 m (33') 3 kg (6.6 lbs)
RED	611195	611197
YELLOW	611191	611192
BLUE	611193	611194
GREY	611198	611199

CONTROLLERS



DOUBLE DEADMAN CONTROLLER 2 EXP 15 15 bar (218 psi) 3.0 kg (6.6 lbs) 609799



PROTECTIVE CASE FOR EXP CONTROLLERS
1.2 kg (2.6 lbs)
613218



PRESSURE REDUCER 15 bar (218 psi) 300 bar (4350 psi) 2.2 kg (4.9 lbs) EN - 609794 CGA - 615247



SHUT-OFF + SAFETY VALVE 15 bar (218 psi) **0.4 kg** (0.88 lbs)
618661

HIGH-PRESSURE LIFTING BAGS VEGA 12 BAR (174 PSI)



EXTREMELY DURABLE

LIFTING HEIGHT MARKING EN 13731 NFPA 1936 INTERLOCKING SYSTEM

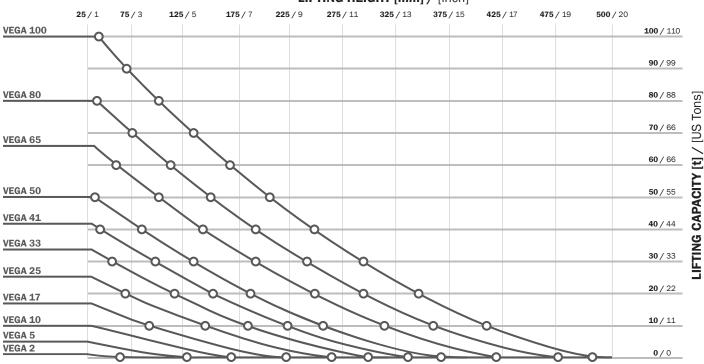






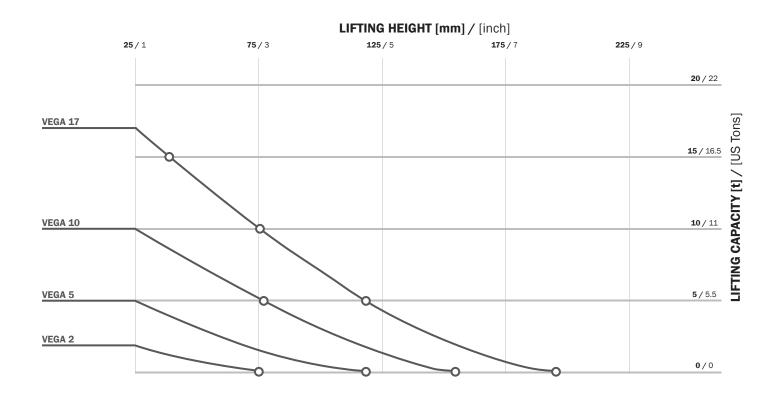
	DART		DIMENSIONS		WEIGHT	WORKING	AIR	MAX. LIFTING	MAX. LIFTING	
TYPE	PART NUMBER	LENGTH	WIDTH HEIGH		WEIGHT	PRESSURE	REQUIREMENT	CAPACITY	HEIGHT	
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]	
VEGA 2	608046	15 / 6"	15 / 6"	2.2 / 0.9"	0.5 / 1.2	12 / 174	4.5 / 0.16	1.4 / 1.5	8 / 3"	
VEGA 5	608047	23.5 / 9.2"	23.5 / 9.2"	2.3 / 0.9"	1.2 /3	12 / 174	22.4 / 0.79	4.9 / 5.4	13 / 4.9"	
VEGA 10	608049	32 / 12.6"	32 / 12.6"	2.5 / 1"	2.5 / 5.5	12 / 174	63.4 / 2.24	10.1 / 11.1	17 / 6.9"	
VEGA 17	608050	40 / 15.7"	40 / 15.7"	2.5 / 1"	4/8.8	12 / 174	131.7 / 4.65	16.7 / 18.4	22 / 8.5"	
VEGA 25	608051	48 / 18.9"	48 / 18.9"	2.5 / 1"	5.7 / 12.6	12 / 174	236 / 8.33	25.1 / 27.6	26 / 10.4"	
VEGA 33	608052	55 / 22"	55 / 22"	2.5 / 1"	7.5 / 16.5	12 / 174	365 / 12.89	33.2 / 36.5	30 / 11.9"	
VEGA 41	608053	61 / 24"	61 / 24"	2.5 / 1"	9.3 / 20.5	12 / 174	681 / 24.05	41.2 / 45.3	34 / 13.2"	
VEGA 50	608054	67 / 26.4"	67 / 26.4"	2.5 / 1"	11.2 / 24.7	12 / 174	897 / 31.68	50.2 / 55.2	37 / 14.4"	
VEGA 65	608055	76 / 30"	76 / 30"	2.7 / 1.1"	15.5 / 34.2	12 / 174	1010 / 35.67	65.2 / 71.7	41 / 16.3"	
VEGA 80	608056	84 / 33"	84 / 33"	2.7 / 1.1"	19 / 41.9	12 / 174	1381 / 48.77	80.2 / 88.2	46 / 17.9"	
VEGA 100	608057	93 / 36.5"	93 / 36.5"	2.7 / 1.1"	23.3 / 51.4	12 / 174	1895 / 66.92	100.2 / 110.2	51 / 20.1"	







HIGH-PRESSURE LIFTING BAGS VEGA 12 BAR (174 PSI)



ACCESSORIES

RUBBER INFLATION HOSES









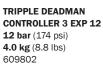
OTHER ACCESSORIES

TYPE	5 m (16′)	10 m (33′)
	0.8 kg (1,8 lbs)	1.4 kg (3 lbs)
RED	611187	611188
YELLOW	611183	611184
BLUE	611185	611186
GREY	611189	611190

CONTROLLERS



DOUBLE DEADMAN CONTROLLER 2 EXP 12 **12 bar** (174 psi) 3.0 kg (6.6 lbs) 609798



*usage with the flat bag only



PROTECTIVE CASE FOR **EXP CONTROLLERS** 1.2 kg (2.6 lbs) 613218



SHUT-OFF + SAFETY VALVE **12 bar** (174 psi) **0.4 kg** (0.88 lbs) 602179



PRESSURE REDUCER **12 bar** (174 psi) 300 bar (4350 psi) 2.2 kg (4.9 lbs) **EN** - 615148 CGA - 615246



SMALL STAGE REGULATOR CGA, WITH 6' YELLOW SUPPLY HOSE ATTACHED **12 bar** (174 psi) 0.4 kg (0.88 lbs) Reg 174 psi - SH6



HAND-HELD DOUBLE DEADMAN CONTROLLER **12 bar** (174 psi) **1.6 kg** (3.6 lbs) 602177



PRESSURE REGULATOR CGA 6000 PSI WITH CGA 347 WITH 6' YELLOW HOSE 2.2 kg (4.9 lbs) 72128-1-SH6

HIGH-PRESSURE LIFTING BAGS VEGA FLAT 12 BAR (174 PSI)



STACKABLE UP TO 3 BAGS

SUPERB STABILITY EN 13731 NFPA 1936 INTERLOCKING SYSTEM





	LOTHWORL DATA											
ТҮРЕ	PART NUMBER		DIMENSIONS		WEIGHT	WORKING	AIR	MAX. LIFTING	MAX. LIFTING	MAX. LIFTING CAPACITY AT MAX.		
		LENGTH	WIDTH	HEIGHT		PRESSURE	REQUIREMENT	CAPACITY	HEIGHT	LIFTING HEIGHT		
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]	[t] / [US Tons]		
VEGA Flat 5/17	616671	48 / 18.9"	48 / 18.9"	2.5 / 1"	6.6 / 14.6	12 / 174	236 / 8.33	24.7 / 27.2	17 / 6.7"	5.0 / 5.5		
VEGA Flat 10/17	616672	55 / 21.6″	55 / 21.6″	2.5 / 1"	8.6 / 19.0	12 / 174	365 / 12.89	33.2 / 36.5	17 / 6.7"	10.0 / 11.0		
VEGA Flat 20/17	616673	67 / 26.4"	67 / 26.4"	2.5 / 1"	12.3 / 27.1	12 / 174	897 / 31.68	50.2 / 55.2	17 / 6.7"	20.0 / 22.0		
VEGA Flat 40/17	616674	84 / 33"	84 / 33"	2.7 / 1.1"	21.1 / 46.5	12 / 174	1381 / 48.77	80.2 / 88.2	17 / 6.7"	40.0 / 44.0		
VEGA Flat 55/17	616675	93 / 36.5″	93 / 36.5"	2.7 / 1.1"	27.5 / 60.6	12 / 174	1895 / 66.92	100.2 / 110.2	17 / 6.7"	55.0 / 60.5		





HIGH-PRESSURE LIFTING BAGS 8 BAR (116 PSI)

STACKABLE UP TO 2 BAGS

EXTRA DURABLE

EN 13731 **NFPA 1936**

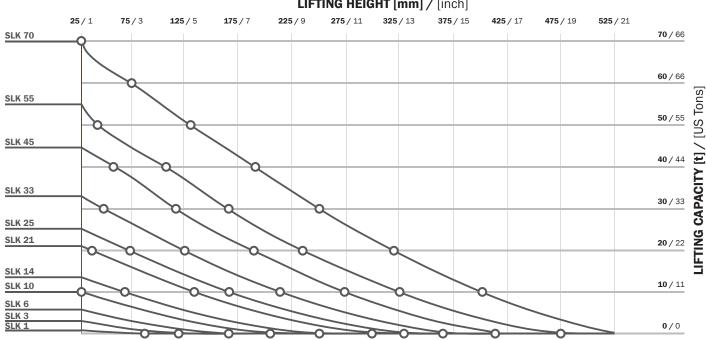
THIN DESIGN





	DART		DIMENSIONS		WEIGHT	WORKING	AIR	MAX. LIFTING	MAX. LIFTING
TYPE	PART NUMBER	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	REQUIREMENT	CAPACITY	HEIGHT
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]
SLK 1	77973	15 / 6"	15 / 6"	2.5 / 1"	0.55 / 1.2	8/116	5 / 0.2	1.1 / 1.2	8/3.1"
SLK 3	77974	22.5 / 9"	22.5 / 9"	2.5 / 1"	1.25 /3	8 / 116	15 / 0.5	2.7 / 3	13 / 5.1"
SLK 6	77975	30 / 12"	30 / 12"	2.5 / 1"	2/4	8 / 116	42 / 1.5	5.5 / 6.1	16 / 6.3"
SLK 10	76734	38 / 15"	38 / 15"	2.5 / 1"	3.5 / 8	8 / 116	86 / 3.0	10.1 / 11.1	21 / 8.3"
SLK 14	76735	45 / 18"	45 / 18"	2.5 / 1"	5/11	8 / 116	152 / 5.4	13.5 / 14.9	25 / 9.8"
SLK 21	76736	55 / 22"	55 / 22"	2.5 / 1"	7 / 15	8 / 116	296 / 10.5	21.1 / 23.2	30 / 11.8"
SLK 25	76737	61 / 24"	61 / 24"	2.5 / 1"	9/20	8/116	416 / 14.7	25.2 / 27.7	34 / 13.4"
SLK 33	76738	69 / 27"	69 / 27"	2.5 / 1"	11 / 24	8 / 116	621 / 21.9	33 / 36.3	38 / 15"
SLK 45	76739	78 / 31"	78 / 31"	2.5 / 1"	14 / 31	8 / 116	921 / 32.5	44.6 / 49.1	42 / 16.5"
SLK 55	76794	87 / 34"	87 / 34"	2.5 / 1"	18 / 40	8/116	1305 / 46.1	55 / 60.5	47 / 18.5"
SLK 70	573241	94.5 / 37"	94.5 / 37"	2.6 / 1"	22.5 / 50	8/116	1505 / 53.2	70.4 / 77.4	52 / 20.5"





HIGH-PRESSURE LIFTING BAGS 8 BAR (116 PSI)



STACKABLE UP TO 2 BAGS

NARROW DESIGN EN 13731 NFPA 1936 **EASY MANIPULATION**





			DIMENSIONS		WEIGHT	WORKING	AIR	MAX. LIFTING	MAX. LIFTING
TYPE	PART NUMBER	LENGTH	DDFC		PRESSURE	REQUIREMENT	CAPACITY	HEIGHT	
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]
SLK-L 9	519833	45 / 18"	30 / 12"	2.5 / 1"	3.3 / 7.3	8/116	95 / 3.4	8.9 / 9.8	19 / 7.5"
SLK-L 13	519834	50 / 20"	37.5 / 15"	2.5 / 1"	4.5 / 10	8/116	170 / 6.0	13.2 / 14.5	23 / 9.1"
SLK-L 20	519837	75 / 30"	37.5 / 15"	2.5 / 1"	6.5 / 14.3	8/116	270 / 9.5	20.2 / 22.2	23 / 9.1"
SLK-L 24	77983	102 / 40"	32 / 13"	2.5 / 1"	7.8 / 17.2	8/116	220 / 7.8	24 / 26.4	20 / 7.9"



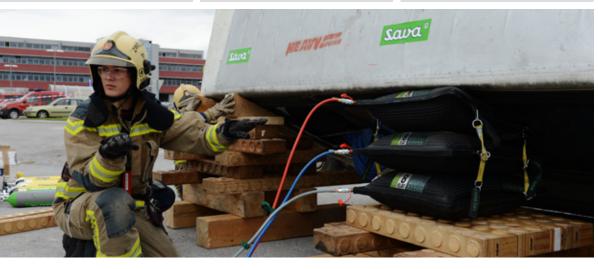


HIGH-PRESSURE LIFTING FLAT BAGS 8 BAR (116 PSI)

1.9

STACKABLE UP TO 3 BAGS

SUPERB STABILITY EN 13731 NFPA 1936 FLAT SURFACE

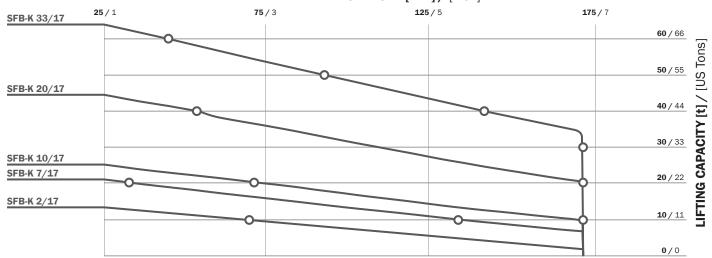




TECHNICAL DATA

	DADT	DIMENSIONS			WEIGHT	WORKING	AIR	MAX.	MAX.	MAX. LIFTING CAPACITY AT MAX.	
TYPE	PART NUMBER	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	REQUIREMENT	LIFTING CAPACITY	LIFTING HEIGHT	LIFTING HEIGHT	
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]	[t] / [US Tons]	
SFB-K 2/17	282314	45 / 18"	45 / 18"	2.5 / 1"	5.1 / 11.3	8 / 116	200 / 7.1	13.5 / 14.9	17 / 6.7	2.3 / 2.5	
SFB-K 7/17	519883	55 / 22"	55 / 22"	2.5 / 1"	7.3 / 16	8 / 116	224 / 7.9	21.1 / 23.2	17 / 6.7	6.7 / 7.4	
SFB-K 10/17	519884	61 / 24"	61 / 24"	2.5 / 1"	9.2 / 20	8 / 116	350 / 12.4	25.2 / 27.7	17 / 6.7	9.5 / 10.5	
SFB-K 20/17	519885	78 / 31"	78 / 31"	2.5 / 1"	14.5 / 32	8 / 116	520 / 18.4	44.6 / 49.1	17 / 6.7	20.2 / 22.2	
SFB-K 33/17	519886	91.5 / 36"	91.5 / 36"	2.5 / 1"	20.6 / 45	8 / 116	810 / 28.6	64 / 70.4	17 / 6.7	33.3 / 36.6	





ACCESSORIES
SUITABLE FOR FLAT BAGS ONLY)



TRIPLE DEADMAN
CONTROLLER 3 EXP 8
8 bar (116 psi)
4.0 kg (8.8 lbs)
609800



SET OF TRIPLE FLAT BAG CONNECTORS, ORANGE (4 PCS PER SET) 0.6 kg (1.3 lbs) 530545



SET OF DUAL FLAT BAG CONNECTORS, YELLOW (4 PCS PER SET) 0.4 kg (0.88 lbs) 529480

ACCESSORIES FOR HIGH-PRESSURE LIFTING BAGS 8 BAR (116 PSI)

RUBBER INFLATION HOSES









OTHER ACCESSORIES

TYPE	5 m (16')	10 m (33′)
IIFE	0.8 kg (1,8 lbs)	1.4 kg (3 lbs)
RED	611163	611164
YELLOW	611156	611160
BLUE	611161	611162
GREY	611165	611166

CONTROLLERS



SINGLE FITTING CONTROLLER 8 bar (116 psi) 0.9 kg (2 lbs) 76681



RUBBER HOSE WITH
SHUT-OFF VALVE
8 bar (116 psi)
2 m (6.6') 10 m (33')
0.9 kg (2 lbs) 3.3 kg (7.3 lbs)
615212 615273



RUBBER HOSE WITH
SHUT-OFF + SAFETY VALVE
8 bar (116 psi)
2 m (6.6')
10 m (33')
2.2 kg (4.8 lbs)
3.5 kg (7.7 lbs)
615274
615215



DOUBLE FITTING CONTROLLER 8 bar (116 psi) 2.0 kg (4.4 lbs) 76682



FOOT PUMP 8 bar (116 psi) **3 kg** (6.6 lbs)
615206



SHUT-OFF + SAFETY VALVE 8 bar (116 psi) **0.4 kg** (0.88 lbs)
519051



HAND-HELD DOUBLE DEADMAN CONTROLLER 8 bar (116 psi) 1.6 kg (3.5 lbs) 519820



INFLATION DISTRIBUTOR WITH 2×2 m RUBBER HOSES 2 m (6.6') 1.5 kg (3.3 lbs) 615224



PRESSURE REDUCER 8 bar (116 psi) 200/300 bar (2900/4350 psi) 2.2 kg (4.9 lbs) EN - 615155 CGA - 596586



DOUBLE DEADMAN CONTROLLER 2 EXP 8 8 bar (116 psi) 3.0 kg (6.6 lbs) 609796



SINGLE STAGE
REGULATOR CGA, WITH
6' YELLOW SUPPLY HOSE
ATTACHED
8 - 10 bar (116 - 145 psi)
0.4 kg (0.88 lbs)
Reg 116-145 psi - SH6



PRESSURE REGULATOR CGA 6000 PSI WITH CGA 347 WITH 6' YELLOW HOSE 2.2 kg (4.9 lbs) 72128-1-SH6

MINI LIFTING SET



PORTABLE CASE 528871

COMPRESSED AIR CYLINDER 523002

SLK 1 77973

YELLOW HOSE 611156

SPECIAL PRESSURE REDUCER SYSTEM 523000

8 BAR FLAT

8 BAR

ACCESSORIES

Inflation accessories have been designed for precision control, high reliability and long life. They are used with all of our lifting bags – from the source of air to controllers.



COMPRESSED AIR CYLINDER 300 bar (4350 psi), **6I** (366 cu.in.) **9.0 kg** (20 lbs) 528746



CARRY-ON VALISE FOR COMPRESSED AIR CYLINDER 0.1 kg (2.2 lbs) 519811



UNIVERSAL CONNECTOR KIT 0.2 kg (0.44 lbs) 519809



TRUCK TYRE VALVE CONNECTION 0.1 kg (2.2 lbs) 519806



TRUCK TYRE VALVE 0.05 kg (0.11 lbs) 519805



COMPRESSED AIR MAIN 0.05 kg (0.11 lbs) 519808



TRUCK TYRE INFLATOR ADAPTER 0.05 kg (0.11 lbs) 519807



DUAL CONNECTOR FOR COMPRESSED AIR CYLINDERS 1.00 kg (2.2 lbs) 529383



TRIPLE CONNECTOR FOR COMPRESSED AIR CYLINDERS 1.2 kg (2.6 lbs) 529384



TRUCK COMPRESSED AIR CONNECTION 0.4 kg (0.88 lbs) 529005



TRUCK COMPRESSED AIR CONNEC-TION-BLIND COUPLING 0.5 kg (1.1 lbs) 529006



ADAPTER FOR CONSTRUCTION SITE COMPRESSOR 0.2 kg (0.44 lbs) 529704



RIGID LOADING PLATES
RIGID LOADING PLATE #350 556308
3.5 kg (7.7 lbs)

RIGID LOADING PLATE #420 556309 5.0 kg (11 lbs)

RIGID LOADING PLATE #520 556310 **7.5 kg** (16.5 lbs)

RIGID LOADING PLATE #670 556311 **13.0 kg** (29 lbs)

FLEXIBLE LOADING PLATES

FLEXIBLE LOADING PLATE #350 615931 **2.6 kg** (5.73 lbs)

FLEXIBLE LOADING PLATE #420 615928 **3.7 kg** (8.16 lbs)

FLEXIBLE LOADING PLATE #520 605750 **5.0 kg** (11.02 lbs)

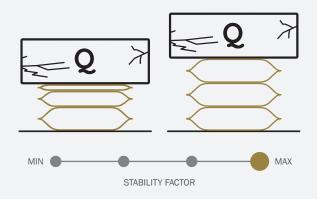
FLEXIBLE LOADING PLATE #670 615930 **9.9 kg** (21.83 lbs)

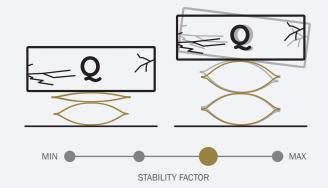
APPLICABLE FOR ALL LIFTING BAGS

All above accessories are suitable for EU market, US versions available upon request.

ADVANTAGES OF FLAT BAGS

INCREASED SAFETY THROUGH HIGHER STABILITY





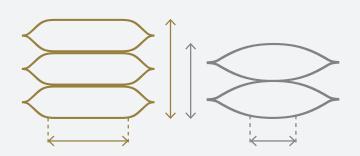
GREATER LIFTING CAPACITY AT HIGHER LIFTING HEIGTHS

Triple Power: Experience the comfort of stacking 3 lifting bags at once.

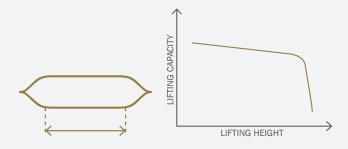
Boosted Stability: Expanded contact surface between lifting bags and the load for reduced tilt risk.

The increased contact surface allows you to use three flat bags simultaneously.

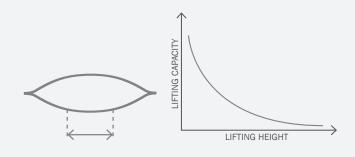
This innovation enables you to achieve a higher lift capacity, even at greater heights!



SIMPLIFIED BAG SELECTION



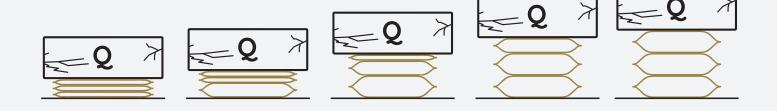
Lifting capacity is stable through entire lifting height.



Lifting capacity is dependent on lifting height.

ADVANTAGES OF FLAT BAGS

SIMPLE STACKING AND INFLATION PROCEDURE





MEDIUM-PRESSURE LIFTING BAGS 1.0 BAR (14.5 PSI)



PERFECT PERFORMANCE ON SOFT GROUNDS

SUITABLE FOR HIGH LIFTS

MADE FROM EXTRA DURABLE MATERIALS

EXTRA FAST INFLATION AND DEFLATION



Medium-pressure lifting bags provide high lifts. They have a soft footprint which makes them ideal for lifting softer structures since the lifting force is spread over a wider area.



TECHNICAL DATA

		DIMEN	ISIONS	WEIGHT	WORKING	NOMINAL	AIR	MAX LIFTING	MAX. LIFTING	INFLATION	
TYPE	TYPE PART NUMBER	DIAMETER	HEIGHT	WEIGHT	PRESSURE	CONTENT	REQUIREMENT	CAPACITY	HEIGHT	VALVE	
		[cm] / [inch]	[cm] / [inch]	[kg] / [lbs] [bar] / [ps	[bar] / [psi]	[I] / [cu./Ft.]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]	Thread size	
MA	521478	61 / 24"	5 / 2"	7.5 / 17	1.0 / 14.5	126 / 4	251 / 9	3 / 3.3	43 / 17"	R 3/8" - male	
MB	521479	76 / 30"	5 / 2"	12 / 27	1.0 / 14.5	268 / 9	535 / 19	4.7 / 5.2	59 / 23"	R 3/8" - male	
MC	521481	91 / 36"	5/2"	15 / 33	1.0 / 14.5	397 / 14	793 / 28	6.7 / 7.4	61 / 24"	R 3/8" - male	
MD	521482	122 / 48"	8/3"	35 / 77	1.0 / 14.5	1168 / 41	2337 / 83	12 / 13.2	100 / 39"	R 3/8" - male	

ACCESSORIES

INFLATION HOSES



TYPE 5 m (16') **10** m (33')

 RED
 2.2 kg (4.9 lbs) 525662
 3.0 kg (6.6 lbs) 538935

 YELLOW
 2.7 kg (6 lbs) 504063
 5.0 kg (11 lbs) 519817

 BLACK
 1.7 kg (3.7 lbs) 504064
 1.4 kg (3 lbs) 577464

CONTROLLERS



SINGLE FITTING CONTROLLER 1.0 bar (14.5 psi) 1.0 kg (2.2 lbs) 551503

ADAPTERS



SHUT-OFF + SAFETY VALVE 1.0 bar (14.5 psi) **0.4 kg** (0.88 lbs)
551504

ACCESSORIES



REPAIR KIT 0.09 kg (0.2 lbs)
522050



DOUBLE FITTING CONTROLLER 1.0 bar (14.5 psi) 2.0 kg (4.4 lbs) 504061



ADAPTER GEKA/26 0.1 kg (0.2 lbs) 575711

CARRY-ON VALISE (for two bags)
1.0 kg (2.2 lbs)



1.0 kg (2.2 lbs) 521483 MA 1.3 kg (2.9 lbs) 521485 MB 1.5 kg (3.3 lbs) 521486 MC 2.0 kg (4.4 lbs) 521487 MD



LOW-PRESSURE LIFTING BAGS 0.5 BAR (7.3 PSI)

1.14

LIFTING HEIGHT UP TO 2.1 m IDEAL FOR TOWING RECOVERY

SPECIAL TOP GRIP PADS

USE ON ALL GROUNDS (ROCK, GLASS, METAL)



Low-pressure lifting bags are used for lifting very large objects. They have special Top Grip pads bonded to the top and bottom of the bag. Top Grip pad offers heavy duty protection from slipping, puncture, abrasion and premature wear. Used for uprighting trucks, rail cars, and other types of vehicles or structures.



TECHNICAL DATA

TYPE PART NUMBER	DADT	DIMEN	ISIONS	WEIGHT	WORKING	NOMINAL	AIR	MAX LIFTING	MAX. LIFTING	INFLATION	
	NUMBER	DIAMETER	HEIGHT	WEIGHT	PRESSURE	CONTENT	REQUIREMENT	CAPACITY	HEIGHT	VALVE	
		[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]	[I] / [cu./Ft.]	[t] / [US Tons]	[cm] / [inch]	Thread size	
MS 45	527296	102 / 40"	10 / 4"	16 / 35	0.5 / 7.3	368 / 13	551 / 20	4 / 4.4	45 / 18"	R 1/2"-female	
MS 122	527297	135 / 53"	10 / 4"	30 / 66	0.5 / 7.3	1745 / 62	2618 / 93	7 / 7.7	122 / 48"	R 3/4"-male	
MS 210	527298	145 / 57"	10 / 4"	43 / 95	0.5 / 7.3	3466 / 122	5199 / 184	9 / 9.9	210 / 83"	R 3/4"-male	

ACCESSORIES

CONTROLLERS



SINGLE FITTING CONTROLLER 0.5 bar (7.3 psi) 1.0 kg (2.2 lbs) 553361

ADAPTERS



SHUT-OFF + SAFETY VALVE 0.5 bar (7.3 psi) **0.4 kg** (0.8 lbs) 577465

INFLATION HOSES



TYPE (RIGID) 2 kg (11 lbs) 5 kg (11 lbs) 6 kg (11 lbs) 7 kg (12 lbs) 7 kg (11 lbs) 7 k

ACCESSORIES



DOUBLE FITTING CONTROLLER 0.5 bar (7.3 psi) 2.5 kg (5.5 lbs) 507801



ADAPTER CLAW/26 0.15 kg (0.33 lbs) 529704



REPAIR KIT 0.09 kg (0.2 lbs) 522050



FKT CONTROLLER 40.0 kg (88 lbs) 4-port 545631

53.0 kg (117 lbs) 6-port 545632

*Other sizes on request



VACUUM/BLOWER 124.0 kg (273 lbs) 598159



CATCH BAGS - TOWING AND RECOVERY



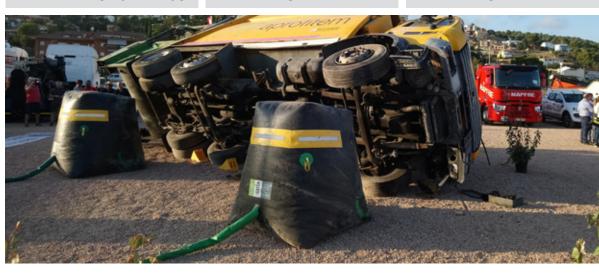
GOOD STABILITY IN ALL CONDITIONS

SPECIAL AIR-RELEASE OPENINGS

EXTREMELY DURABLE

EXTREMELY DURABLE

Catch Bags are used to "catch" the vehicle when uprighting it for a soft landing and to prevent secondary tip-over. They are built to prevent dangerous and uncontrolled descent of any vehicle or object. Perfect in combination with SAVA low-pressure lifting bags.



TECHNICAL DATA

		DIMENSIONS										
TYPE	PART	воттом		ТОР		ПЕТОПЕ	WEIGHT	WORKING PRESSURE	NOMINAL CONTENT	AIR REQUIREMENT	MAX. HEIGHT	INFLATION TIME
	NUMBER	LENGTH	WIDTH	LENGTH	WIDTH	HEIGHT						
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg]/[lbs]	[bar]/[psi]	[I] / [cu./Ft.]	[I] / [cu./Ft.]	[cm] / [inch]	[sec]
SCB-1	574577	140 / 55"	140 / 55"	100 / 39"	100 / 39"	10 / 4"	22 / 50	< 0.2 / < 3	1700 / 60	2000 / 71	160 / 63"	60-90
SCB-2	596823	110 / 43"	110 / 43"	80 / 31"	80 / 31"	10 / 4"	17 / 37	< 0.2 / < 3	1100 / 39	1320 / 46	100 / 39"	50-70



ALTERNATIVE SMALLER SIZE OPTIONS



SCB-2 CATCH BAG LOWER HEIGHT 17 kg (37 lbs) 596823



MINI BLOWER + 2-WAY DISTRIBUTOR 5.6 kg (12.3 lbs) 615125

MINI BLOWER + 3-WAY DISTRIBUTOR 5.7 kg (12.6 lbs) 606071

POSITIONING ACCESSORIES



BLIND COUPLING 1 1/2" 0.3 kg (0.7 lbs) 574581



WEDGE 1.5 kg (3.3 lbs)
581229



INSERTION POLE 2.0 kg (4.4 lbs) 581228



PROTECTIVE CAP 7.0 kg (15 lbs) 587031



REPAIR KIT 0.5 kg (1.1 lbs) 578468



TOP COVER
PVC 2.0 kg (4.4 lbs)
579669
RUBBER 9.9 kg (22 lbs)
581226

TOWING AND RECOVERY



Compressor/blower specially designed for high-flow volumes and optimal pressure for low pressure lifting bag operation

CATCHING WITH CATCH BAGS

Compressor/blower specially designed for high-flow volumes and optimal pressure for low pressure lifting bag operation

LIFTING WITH LOW PRESSURE LIFTING BAGS

TOWING AND RECOVERY



PROPOSED RECOVERY SETS





ш	F	TΙ	N	G

		LONG HEAVY VEHICLE SET	HEAVY VEHICLE SET				
PART NUMBER	DESCRIPTION	QUANTITY [pcs]					
527296	MS 45	2	1				
527298	MS 210	4	2				
545632	CONTROLLER FKT-6	1					
545631	CONTROLLER FKT-4		1				
598159	COMPRESSOR/BLOWER	1	1				
586724	INFLATION HOSE (RIGID 15 m (49'))	6	3				
522050	REPAIR KIT FOR LOW PRESSURE BAGS	1	1				
581227	PROTECTION PLATE WOOD+TOPGRIP	6	3				





	2
CALCILIN	u

		LONG HEAVY VEHICLE SET	HEAVY VEHICLE SET
PART NUMBER	DESCRIPTION	QUANTIT	TY [pcs]
574577	SCB-1	3	2
574578	INFLATION HOSE 10 m (33') (FOR CATCH BAGS)	3	2
574580	BLOWER	1	1
574579	THREE-WAY DISTRIBUTOR	1	1
574581	BLIND COUPLING	1	1
578468	REPAIR KIT FOR CATCH BAGS	1	1
587031	PROTECTIVE CAP	3	2
581228	INSERTION POLE	3	2
581229	WEDGE	2	2



INFLATABLE PIPE PLUGS

FLEXIBLE DESIGN

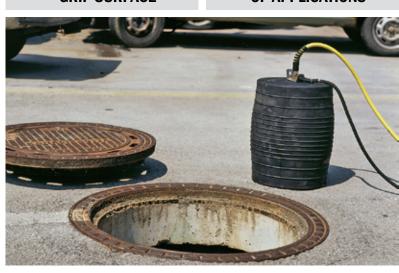
ARAMID CORD REINFORCED

SUPERIOR GRIP SURFACE

A WIDE RANGE OF APPLICATIONS



Inflatable pipe plugs reinforced with Aramid cord are noted for a wide application range. They can be used in different situations, where a pipe needs to be blocked or a bypass made.



BACK PRESSURE MEASURED IN A DRY IRON PIPE (bar/psi)

								Р	PE DI	METE	R [mm	1 / [inc	h1							
SIZE	40 /	70 /	100 /	150 /	200 /	250 /	300 /	350 /	400 /	500 /	600 /	., .	1000 /	1200 /	1300	1400 /	1500 /	1600 /	1700 /	1800 /
	1.5	2.8	4	6	8	10	12	14	16	20	24	32	40	48	/ 51	55	60	63	67	72
40-70	2.0 /29	1.2 /17																		
70-150		2.2 /32	1.7 /24.5	1.3 /19																
100-200			2.2 /32	1.7 /24.5	1.3 /19															
150-200				2.0 /29	1.5 /22															
150-300				2.2 /32	2.0 /29	1.4 /20	1.2 / 17													
200-400					2.2 /32	2.0 /29	1.7 /24.5	1.5/ 22	1.2 /17											
300-525							2.0 / 29	1.7 /24.5	1.5 /22	1.2 /17										
350-600								2.1 /30.5	1.9 /27.5	1.6 /23	1.3 / 19									
375-750									2.0 /29	1.7 /24.5	1.4 /20									
500-800										1.8 /26	1.4 /20	1.1 /16								
500-1000										1.0 /15	0.8/11.5	0.6 /8.7	0.5/7.2							
600-1200											1.0/ 15	0.7/10	0.6 /8.7	0.5 /7.2						
750-1500												1.0 /15	0.9/13	0.7/10	0.6/ 8.7	0.5/ 7.2	0.4/5.8			
800-1800												1.0 /15	1.0 /15	0.8/11.5	0.7/10	0.6 /8.7	0.5/7.2	0.5/7.2	0.4/5.8	0.4/5.8

ACCESSORIES



POLY LIFT HOSE 10 m (33') **1 bar** (14.5 psi) **2.5 bar** (36 psi) **2.0 kg** (4.4 lbs)
615288

POLY LIFT HOSE 10 m (33') **1.5 bar** (22 psi) **2.0 kg** (4.4 lbs)
615291



INFLATION HOSE 10 m (33') 1 bar (14.5 psi) 2.5 bar (36 psi) 2.0 kg (4.4 lbs) 614341 INFLATION HOSE 10 m (33') 1.5 bar (22 psi) 2.0 kg (4.4 lbs) 615285



SINGLE FITTING CONTROLLER 2.5 bar (36 psi) 0.9 kg (2 lbs) 60310 SINGLE FITTING CONTROLLER 1.5 bar (22 psi) 0.9 kg (2 lbs) 529663

SINGLE FITTING CONTROLLER 1.0 bar (14.5 psi) 0.9 kg (2 lbs) 74653

INFLATABLE PIPE PLUGS

TECHNICAL DATA: PLUGY (BLOCKING PLUGS)

		SIZE USA	GE RANGE	WEIGHT	WORKING	DEFLATED PLU	G DIMENSIONS		INFLATION
TYPE	PART NUMBER	MIN. DIAMETER	MIN. MAX. PRESSURE		LENGTH	EYE BOLT M THREAD	VALVE		
		[mm] / [inch]	[mm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[mm] / [inch]	[mm] / [inch]		Thread size
PLUGY 40-70	519423	40 / 1.5"	70 / 2.8"	0.3 / 0.7	2.5 / 36	35 / 1.4"	195 / 7.7"	/	R 1/4"
PLUGY 70-150	519424	70 / 2.8"	150 / 6"	0.6 / 1.3	2.5 / 36	68 / 2.7"	335 / 13"	/	R 1/4"
PLUGY 100-200	60417	100 / 4"	200 / 8"	1.1 / 2.4	2.5 / 36	92 / 3.6"	535 / 21"	6	R 1/4"
PLUGY 150-200	526850	150 / 6"	200 / 8"	1.8 / 4	2.5 / 36	142 / 5.6"	385 / 15"	8	R 1/4"
PLUGY 150-300	60418	150 / 6"	300 / 12"	1.9 / 4	2.5 / 36	142 / 5.6"	575 / 23"	8	R 1/4"
PLUGY 200-400	60419	200 / 8"	400 / 16"	3.0 / 7	2.5 / 36	192 / 7.6"	635 / 25"	8	R 1/4"
PLUGY 300-525	60599	300 / 12"	525 / 21"	6.0 / 14	2.5 / 36	272 / 10.7"	675 / 27"	8	R 1/4"
PLUGY 350-600	60422	350 / 14"	600 / 24"	8.4 / 19	2.5 / 36	322 / 12.7"	865 / 34"	10	R 1/4"
PLUGY 375-750	60606	375 / 16"	750 / 30"	10.9 / 24	2.5 / 36	342 / 13.5"	1085 / 43"	10	R 1/4"
PLUGY 500-800	60453	500 / 20"	800 / 32"	17.3 / 39	2.5 / 36	472 / 18.6"	1185 / 47"	10	R 1/4"
PLUGY 500-1000	530301	500 / 20"	1000 / 40"	17.3 / 39	1.5 / 22	472 / 18.6"	1185 / 47"	10	R 1/4"
PLUGY 600-1200	530302	600 / 24"	1200 / 48"	39.0 / 86	1.5 / 22	574 / 22.6"	1500 / 60"	10	2 × R 3/8"
PLUGY 750-1500	78959	750 / 30"	1500 / 60"	65.0 / 143	1.0 / 15	600 / 23.6"	2300 / 91"	10	2 × R 1/4"
PLUGY 800-1800	535881	800 / 32"	1800 / 72"	105.0 / 231	1.0 / 15	600 / 23.6"	2960 / 117"	10	2 × R 1/4"

TECHNICAL DATA: PLUGSY (BYPASS PLUGS)

	DART	SIZE USAG		WEIGHT	WORKING		ED PLUG ISIONS	EVE DOLT	INFLATION	BYPASS
TYPE	PART NUMBER	MIN. DIAMETER	MAX. DIAMETER		PRESSURE	DIAMETER	LENGTH	EYE BOLT M THREAD	VALVE	DIAMETER
		[mm] / [inch] [mm] / [inch]		[kg] / [lbs] [bar] / [ps		[mm] / [inch] [mm] / [inch]			Thread size	FEMALE
PLUGSY 70-150	526849	70 / 3"	150 / 6"	1.7 / 3.7"	2.5 / 36	68 / 2.7"	350 / 14"	/	R 1/8"	1/2"
PLUGSY 100-200	60429	100 / 4"	200 / 8"	2.6 / 5.8"	2.5 / 36	92 / 3.6"	550 / 22"	6	R 1/4"	1"
PLUGSY 150-200	526851	150 / 6"	200 / 8"	3.2 / 7.1"	2.5 / 36	142 / 5.6"	420 / 17"	8	R 1/4"	1"
PLUGSY 150-300	60432	150 / 6"	300 / 12"	4.4 / 10"	2.5 / 36	142 / 5.6"	590 / 23	8	R 1/4"	1"
PLUGSY 200-400	60434	200 / 8"	400 / 16"	6.3 / 14"	2.5 / 36	192 / 7.6"	635 / 25"	8	R 1/4"	2"
PLUGSY 300-525	60630	300 / 12"	525 / 21"	11.9 / 26"	2.5 / 36	272 / 10.7"	675 / 27"	8	R 1/4"	2"
PLUGSY 350-600	60440	350 / 14"	600 / 24"	16.6 / 37"	2.5 / 36	322 / 12.7"	865 / 34"	10	R 1/4"	2"
PLUGSY 375-750	60632	375 / 15"	750 / 30"	19.7 / 43"	2.5 / 36	342 / 13.5"	1085 / 43"	10	R 1/4"	2"
PLUGSY 500-800	60454	500 / 20"	800 / 32"	31.3 / 69"	2.5 / 36	472 / 18.6"	1185 / 47"	10	R 1/4"	2"
PLUGSY 500-1000	530303	500 / 20"	1000 / 40"	31.3 / 69"	1.5 / 22	472 / 18.6"	1185 / 47"	10	R 1/4"	2"
PLUGSY 600-1200	530304	600 / 24"	1200 / 48"	46.0 / 101"	1.5 / 22	574 / 22.6"	1500 / 60"	10	2 × R 3/8"	4"
PLUGSY 750-1500	78960	750 / 30"	1500 / 60"	75.0 / 165"	1.0 / 15	600 / 23.6"	2300 / 91"	10	2 × R 1/4"	4"
PLUGSY 800-1800	535882	800 / 32"	1800 / 72"	117.0 / 258"	1.0 / 15	600 / 23.6"	2960 / 117"	10	2 × R 1/4"	4"

GULLY SEALING SET

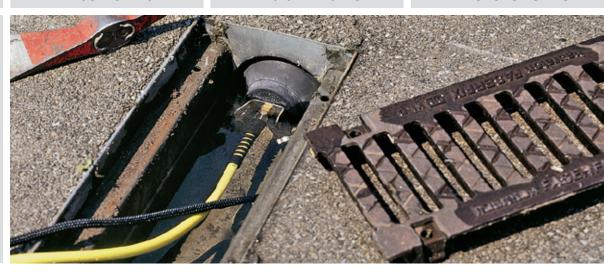


QUICK INFLATION

EASY POSITIONING

HIGH RESISTANCE TO CHEMICALS **USED BY FIRST RESPONSE UNITS**

The storm-drain sealing set is used to quickly seal roadside storm-drains in the event of chemical spill and to keep contaminates out of drainage system. Used as a standard equipment by first response units.



TECHNICAL DATA

	DADT	SIZE USA	GE RANGE	WEIGHT	WORKING	DEFLATI DIMEN		RUBBER BODY	INFLATION	
TYPE	PART NUMBER	MIN. DIAMETER	MAX. DIAMETER	WEIGHT	PRESSURE	DIAMETER	LENGTH	LENGTH	VALVE	
		[mm] / [inch]	[mm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[mm] / [inch]	[mm] / [inch]	[mm] / [inch]	Thread size	
GULLY 100-150	528571	100 / 4"	150 / 6"	0.5 / 1	2.5 / 36	86 / 3.4"	200 / 8"	165 / 7"	R 1/4"	
GULLY 300-500	528157	300 / 12"	500 / 20"	3.8 / 8	0.5 / 7.3	274 / 11"	385 / 15"	350 / 14"	R 1/4"	

GULLY SET 100-150



PART NUMBER	DESCRIPTION	QUANTITY [pcs]
528571	Gully plug 100-150 2.5 bar (36 psi) with inflation hose 2.5 m (8') and rope 2.5 m (8')	4
528875	Foot pump with safety valve 2.5 bar (36 psi), 3.0 kg (6.6 lbs)	1
528744	Positioning rod, 1.5 m (5') 3-part, 2.2 kg (5 lbs)	1
528871	Portable case Type 2, 609 × 409 × 140 mm (24" × 16" × 5,5"), 3.5 kg (7.7 lbs)	1

GULLY SET 300-500



PART NUMBER	DESCRIPTION	QUANTITY [pcs]
528157	Gully plug 300-500 0.5 bar (7.3 psi) with inflation hose 2 m (6.6') and rope 2 m (6.6')	1
529385	Inflation and safety device with finger-tight connector, pressure reducer, safety valve 0.5 bar (7.3 psi), pressure gauge and safety coupling, 1.0 kg (2.2 lbs)	1
523002	Compressed air cylinder 200 bar (2900 psi), 1l (61 cu.in.), 1.9 kg (4 lbs)	1
528871	Portable case Type 2 609 × 409 × 140 mm (24" × 16" × 5,5"), 3.5 kg (7.7 lbs)	1

LEAK SEALING LANCE SET



EASY HANDLING

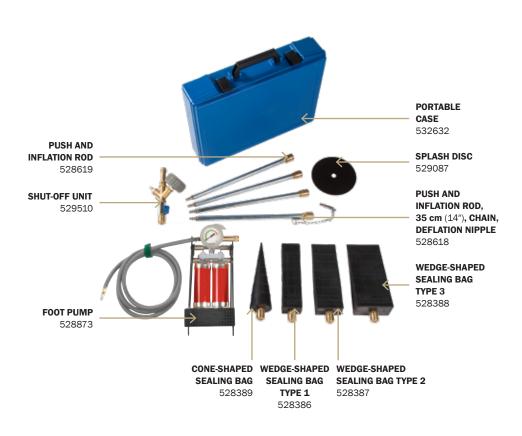
QUICK SEALING LOW AIR REQUIREMENT

SUPERIOR GRIP SURFACE

The leak sealing lance set can seal holes at a distance with a remote placement and inflation lance. Sealing wedges work well in quick sealing of tanks that have been punctured by a fork-lift blade. Sealing cones work well in sealing of round hole punctures.



	DART	SIZE USAG	WEIGHT	WORKING	DEFLATI	ED PLUG DIME	ENSIONS	INFLATION		
TYPE	PART NUMBER	HEIGHT	WIDTH	WEIGHT	PRESSURE	LENGTH	WIDTH	HEIGHT	VALVE	
		[mm] / [inch]	[mm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[mm] / [inch]	[mm] / [inch]	[mm] / [inch]	Thread size	
WEDGE-SHAPED SEALING BAG TYPE 1	528386	15-45 / 0.6″-1.8″	60-80 / 2.4″-3″	0.3 / 0.7	1.5 / 22	230 / 9"	60 / 2.4"	50 / 2"	R 1/4"	
WEDGE-SHAPED SEALING BAG TYPE 2	528387	15-45 / 0.6″-2.8″	80-110 / 3"-4"	0.4 / 0.9	1.5 / 22	230 / 9"	80 / 3"	55 / 2.2"	R 1/4"	
WEDGE-SHAPED SEALING BAG TYPE 3	528388	30-60 / 1.2″-2.4″	110-170 / 4″-7″	0.5 / 1.1	1.5 / 22	230 / 9"	110 / 4"	70 / 3″	R 1/4"	
CONE-SHAPED SEALING BAG	528389	Ø 30-90 /	Ø 1.2″-3.5″	0.3 / 0.7	1.5 / 22	230 / 9"	Ø 65 / Ø 2.6″	Ø7 /Ø0.3″	R 1/4"	



PART NUMBER	DESCRIPTION	QUANTITY [pc]
528386	Wedge-shaped sealing bag type 1	1
528387	Wedge-shaped sealing bag type 2	1
528388	Wedge-shaped sealing bag type 3	1
528389	Cone-shaped sealing bag	1
528618	Push and inflation rod, 35 cm (14"), chain, deflation nipple, 0.5 kg (1.1 lbs)	1
528619	Push and inflation rod, 35 cm (14"), 0.4 kg (0.88 lbs)	3
529510	Shut-off unit, 0.7 kg (1.5 lbs)	1
528873	Foot pump with safety valve 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
532632	Portable case Type 1 470 × 360 × 120 mm (18,5" × 14" × 5"), 1.7 kg (3.7 lbs)	1
529087	Splash disc, 0.4 kg (0.88 lbs)	1

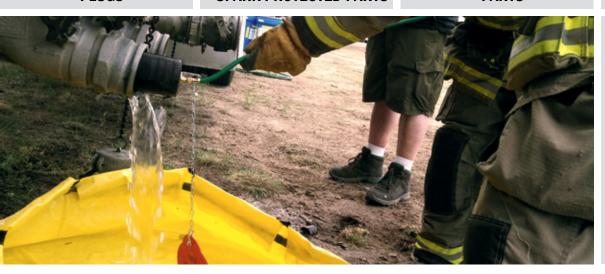
PIPE PLUG KIT

OIL-RESISTANT PLUGS

ELECTROSTATIC AND SPARK PROTECTED PARTS

CORROSION-RESISTANT PARTS

USED BY FIRST RESPONSE UNITS



The pipe plug kit consists of oil-resistant plugs with electrostatic and spark resistant accessories. It is used by first response units for sealing pipes of different sizes or other round holes in tanks, barrels, etc.

		SIZE USAGE RANGE MIN. MAX. DIAMETER DIAMETER		weight wo	WORKING	DEFLATED PLUG DIMENSIONS		INFLATION	BYPASS
TYPE	PART NUMBER			WEIGHT PRESSURE		DIAMETER TOTAL LENGHT		VALVE	DIAMETER
		[mm] / [inch]	[mm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[mm] / [inch]	[mm] / [inch]	Thread size	(female)
ELLIPTICAL PLUGY G1 50-80 C	542488	45 / 2"	80 / 3"	0.3 / 0.7	3 / 44	45 / 2"	280 / 11"	R 1/4"	/
ELLIPTICAL PLUGY G2 80-130 C	542489	75 / 3″	130 / 5"	0.4 / 0.9	2.5 / 36	76 / 3"	360 / 14"	R 1/4"	/
ELLIPTICAL PLUGY G3 100-160 C	542490	100 / 4"	160 / 6″	0.6 / 1.3	2 / 29	98 / 4"	420 / 17"	R 3/8"	/
PNEUMATIC PLUG TYPE Z1 C	523289	20 / 1"	30 / 1"	0.01 / 0.02	2.5 / 36	19 / 1"	65 / 3″	R 1/8"	/
PNEUMATIC PLUG TYPE Z1 1/2 C	523290	33 / 1"	40 / 2"	0.1 / 0.2	2.5 / 36	32 / 1"	70 / 3"	R 1/4"	/
PNEUMATIC PLUG TYPE Z2/3 C	523292	50 / 2"	75 / 3″	0.1 / 0.2	2.5 / 36	45 / 2"	80 / 3"	R 1/4"	/
PNEUMATIC PLUG TYPE Z3/4 C	523294	75 / 3"	100 / 4"	0.3 / 0.7	2.5 / 36	70 / 3″	100 / 4"	R 1/4"	/
PNEUMATIC PLUG TYPE Z4/6 C	523296	100 / 4"	150 / 6"	0.5 / 1.1	2.5 / 36	85 / 4"	165 / 7"	R 1/4"	/
PNEUMATIC PLUG TYPE S2 C	523302	50	/ 2"	0.2 / 0.4	2.5 / 36	45 / 2"	80 / 3"	R 1/8"	1/8″
PNEUMATIC PLUG TYPE \$3/4 C	523304	75 / 3"	100 / 4"	0.4 / 0.9	2.5 / 36	70 / 3"	100 / 4"	R 1/8"	1/2"
PNEUMATIC PLUG TYPE S4/6 C	523307	100 / 4"	150 / 6"	0.7 / 1.5	2.5 / 36	85 / 4"	165 / 7"	R 1/8"	1/2"

PIPE PLUG KIT



PART NUMBER	DESCRIPTION	QUANTITY [pc]
542488	Elliptical Plugy G1 50-80 C	1
542489	Elliptical Plugy G2 80-130 C	1
542490	Elliptical Plugy G3 100-160 C	1
523289	Pneumatic plug type Z1 C	1
523290	Pneumatic plug type Z1 1/2 C	1
523292	Pneumatic plug type Z2/3 C	1
523294	Pneumatic plug type Z3/4 C	1
523296	Pneumatic plug type Z4/6 C	1
523302	Pneumatic plug type S2 C	1
523304	Pneumatic plug type S3/4 C	1
523307	Pneumatic plug type S4/6 C	1
541951	Tyre valve extension hose 1 m (3'), 0.1 kg (0.22 lbs)	2
551285	Inflation hose 3 m (10'), antistatic, 0.3 kg (0.66 lbs)	1
541957	Static discharge kit, 0.5 kg (0.11 lbs)	1
541960	Hand pump - mini, 0.2 kg (0.44 lbs)	1
541952	Shut-off valve R 1/8", 0.3 kg (0.66 lbs)	1
541953	Shut-off valve R 1/2", 0.3 kg (0.66 lbs)	1
541958	Bag of corks, 0.03 kg (0.066 lbs)	1
580018	Controlling pressure gauge - up to 3 bar (44 psi), 0.2 kg (0.44 lbs)	1
542217	Portable case type 3, 609 × 409 × 140 mm (24" × 16" × 5.5") with foam, 4.0 kg (8.8 lbs)	1



MINI LEAK SEALING BAGS

FLEXIBLE DESIGN

EASY POSITIONING

USED BY FIRST RESPONSE UNIT

LOW AIR REQUIREMENT



Mini leak sealing bags are used for sealing leaks in small tanks and barrels. Simply strap the bag to the container or pipe and inflate to initiate a seal.

	DADT		DIMENSIONS		WEIGHT	WORKING	SEALING SURFACE DIMENSIONS		SEALING	AIR
TYPE	PART NUMBER	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE		WIDTH	PRESSURE	REQUIREMENT
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[cm] / [inch]	[cm] / [inch]	[bar] / [psi]	[I] / [cu./Ft.]
T1	78082	15 /6	15 /6	1.2 / 0.5	0.4 / 1	1.5 / 22	10 / 4	10 / 4	1.4 / 20	1.2 / 0.04
T2	78096	22.5 / 9	22.5 / 9	1.2 / 0.5	0.8 / 2	1.5 / 22	17.5 / 7	17.5 / 7	1.4 / 20	4.5 / 0.2
Т3	78099	30 / 12	30 / 12	1.2 / 0.5	1.4 /3	1.5 / 22	25 / 10	25 / 10	1.4 / 20	10.5 / 0.4



Type T1	1
	1
Туре Т2	1
Туре ТЗ	1
Foot-operated pump with safety valve 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
Fastening belts, 150 cm (5') long, yellow, 0.2 kg (0.44 lbs)	2
Fastening belts, 300 cm (10') long, yellow, 0.4 kg (0.88 lbs)	3
Portable case Type 2, 609 × 409 × 140 mm (24" × 16" × 5,5"), 3.5 kg (7.7 lbs)	1
F	Type T2 Type T3 Toot-operated pump with safety valve 1.5 bar (22 psi), 2.9 kg (6.4 lbs) Tastening belts, 150 cm (5') long, yellow, 0.2 kg (0.44 lbs) Tastening belts, 300 cm (10') long, yellow, 0.4 kg (0.88 lbs)

LARGE LEAK SEALING BAGS



FLEXIBLE DESIGN

Large leak sealing bags are used for fast and temporary leak sealing. They are used on tanks, in large pipes and containers of all shapes and sizes. They are suitable for use with majority of hazardous liquids, fuels, water, oils, etc. Strap the bag and inflate it with air. Use sealing plates and acid bags for additional

EASY POSITIONING

USED BY FIRST RESPONSE UNIT

LOW AIR REQUIREMENT



TECHNICAL DATA

protection.

			DIMENSIONS		WEIGHT	WORKING	SEALING SURFACE DIMENSIONS		SEALING	AIR		
TYPE	PART NUMBER	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	LENGTH	WIDTH	PRESSURE	REQUIREMENT		
				[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[cm] / [inch]	[cm] / [inch]	[bar] / [psi]	[I] / [cu./Ft.]
M1- 1.5 bar / 22 psi	60043	62 / 24"	30 / 12"	2 / 0.8"	4.5 / 10	1.5 / 22	50 / 20"	30 / 12"	1.4 / 20	20 / 0.7		
M1/6-6 bar / 87 psi	291293	62 / 24"	30 / 12"	2 / 0.8"	4.6 / 10	6 / 87	50 / 20"	30 / 12"	5 / 73	50 / 1.8		
M1/10-10 bar /145 psi	282293	62 / 24"	30 / 12"	2 / 0.8"	4.6 / 10	10 / 145	50 / 20"	30 / 12"	9 / 131	70 / 2.5		
M2-1.5 bar / 22 psi	60350	62 / 24"	30 / 12"	2 / 0.8"	6.2 / 14	1.5 / 22	50 / 20"	30 / 12"	1.4 / 20	20 / 0.7		

M1 SET - 1.5 bar (22 psi) WITH BELT GUIDING SLITS



PART NUMBER	DESCRIPTION	QUANTITY [pc]
60043	Leak sealing bag, Type M1, with belt guiding slits	1
528873	Foot-operated pump with safety valve 1.5 bar (22 psi),2.9 kg (6.4 lbs)	1
529094	Inflation hose, 10 m (33'), with chain and deflation nipple, 1.4 kg (3 lbs)	1
60166	Tensioning and extension belt, 10 m (33') long, yellow, with ratchet, 2.0 kg (4.4 lbs)	2
60165	Tensioning and extension belt, 10 m (33') long, orange, with ratchet, 2.1 kg (4.6 lbs)	2
524551	Sealing plate, 600 × 300 × 30 mm (24" × 12" × 1.2") CR, 1.0 kg (2.2 lbs)	2
524552	Sealing plate, 1000 × 300 × 30 mm (40" × 12" × 1.2") CR, 1.5 kg (3.3 lbs)	1
528304	Acid proof protection bag for M1, 0.4 kg (0.88 lbs)	1
587296	Portable case, 800 × 600 × 235 mm (32" × 24" × 9"), 4.6 kg (10 lbs)	1



LARGE LEAK SEALING BAGS

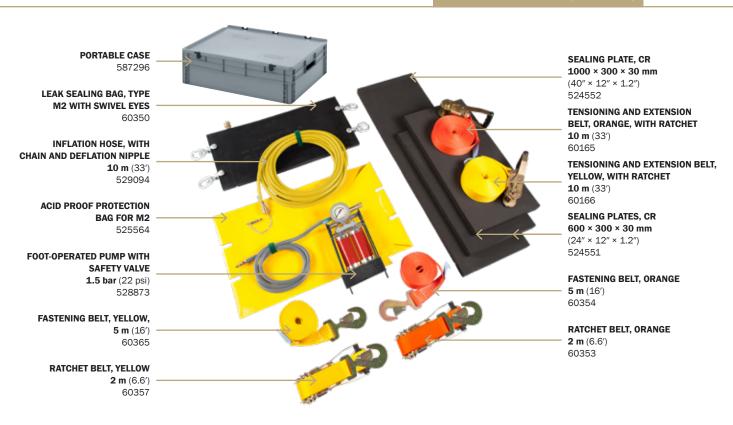
M1/6 SET - 6 BAR (87 PSI)

PART NUMBER	DESCRIPTION	QUANTITY [pc]
291293	Leak sealing bag, type M1/6 with belt guiding slits	1
531542	Single controller 6 bar (87 psi), fitting, 0.9 kg (2 lbs)	1
577351	Inflation hose, 10 m (33'), blue with chain and deflation nipple, 1.4 kg (3 lbs)	1
531465 + 576563	Tensioning and extension belt ($2 \times \text{red} + 1 \times \text{blue}$), 10 m ($33'$) long, with ratchet, 2 kg (4.4 lbs)	2+1
528304	Acid proof protection bag for M1, 0.4 kg (0.88 lbs)	1
587296	Portable case 800 × 600 × 235 mm (32" × 24" × 9"), 4.6 kg (10 lbs)	1

M1/10 SET - 10 BAR (145 PSI) WITH BELT GUIDING SLITS

PART NUMBER	DESCRIPTION	QUANTITY [pc]
282293	Leak sealing bag, type M1/10 with belt guiding slits	1
531543	Single controller 10 bar (145 psi), fitting, 0.9 kg (2 lbs)	1
577351	Inflation hose, 10 m (33'), blue with chain and deflation nipple, 1.4 kg (3 lbs)	1
531465 + 576563	Tensioning and extension belt (2× red+1× blue), 10 m (33') long, with ratchet, 2 kg (4.4 lbs)	2+1
528304	Acid proof protection bag for M1/10, 0.4 kg (0.88 lbs)	1
587296	Portable case 800 × 600 × 235 mm (32" × 24" × 9"), 4.6 kg (10 lbs)	1

M2 SET - 1.5 BAR (22 PSI) WITH SWIVEL EYES



PART NUMBER	DESCRIPTION	QUANTITY [pc]
60350	Leak sealing bag, type M2 with swivel eyes	1
528873	Foot-operated pump with safety valve 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
529094	Inflation hose, 10 m (33'), blue with chain and deflation nipple, 1.4 kg (3 lbs)	1
60353	Ratchet belt, 2 m (6.6'), orange, 1.5 kg (3.3 lbs)	1
60357	Ratchet belt, 2 m (6.6'), yellow, 1.5 kg (3.3 lbs)	1
60354	Fastening belt, 5 m (16'), orange, 0.8 kg (1.8 lbs)	1
60365	Fastening belt, 5 m (16'), yellow, 0.8 kg (1.8 lbs)	1
60166	Tensioning and extension belt, 10 m (33') long, yellow, with ratchet, 2.0 kg (4.4 lbs)	1
60165	Tensioning and extension belt, 10 m (33') long, orange, with ratchet, 2.1 kg (4.6 lbs)	1
524551	Sealing plate, 600 × 300 × 30 mm (24" × 12" × 1,2"), CR, 1.0 kg (2.2 lbs)	2
524552	Sealing plate, 1000 × 300 × 30 mm (40" × 12" × 1,2"), CR, 1.5 kg (3.3 lbs)	1
525564	Acid proof protection bag for M2, 0.4 kg (0.88 lbs)	1
587296	Portable case 800 × 600 × 235 mm (32" × 24" × 9"), 4.6 kg (10 lbs)	1

SEALING TUBES



EASY POSITIONING

USED FOR PIPE DIAMETERS UP TO 22 cm (9") STAINLESS STEEL PARTS PERFECT FOR INDUSTRIAL USAGE

Sealing tubes are used for a fast and temporary leak sealing of pipe bends and difficult-to-access pipe connections.



TECHNICAL DATA

		DIMENSIONS			WORKING	AIR
TYPE	PART NUMBER	DIAMETER	LENGTH	WEIGHT	PRESSURE	REQUIREMENT
		[cm] / [inch]	[cm] / [ft]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]
ST 150	575160	2.5 / 1"	150 / 5′	1.1 / 2.4	10 / 145	8.1 / 0.3
ST 250	575161	2.5 / 1"	250 / 8′	1.5 / 3.3	10 / 145	13.5 / 0.5
ST 350	575162	2.5 / 1"	350 / 11.5′	1.8 / 4	10 / 145	18.8 / 0.7



SEALING TUBE TYPE ST 150 1.5 m, (5')
575160



BE :

SEALING TUBE TYPE ST 350 3.5 m (11.5') 575162



INFLATION CONTROL VALVE BRASS 576610



PORTABLE CASE 532632

SEALING TUBE TYPE ST 250 2.5 m (8')
575161

DEFLATION VALVE BRASS 576510

INFLATION HOSE EPDM 10 m (33') 576566

	PART NUMBER	DESCRIPTION	QUANTITY [pc]
	575160	Sealing tube 1.5 m (5'), type ST 150	1
	575161	Sealing tube 2.5 m (8'), type ST 250	1
	575162	Sealing tube 3.5 m (11.5'), type ST 350	1
SET	576506	Inflation control valve BRASS, 0.7 kg (1.5 lbs)	1
RGE TUBE	576566	Inflation hose 10 m (33') EPDM, 3.0 kg (6.6 lbs)	1
ARGE G TUB	576471	Sealing pad (FKM material), 0.05 kg (0.1 lbs)	1
LA	577590	Sealing pad (NBR material), 0.03 kg (0.07 lbs)	1
E	577591	Sealing pad (EPDM material), 0.03 kg (0.07 lbs)	1
0)	576510	Deflation valve BRASS, 0.4 kg (0.88 lbs)	1
	615153	Pressure regulator 200/300 bar (2900/4350 psi), 1.7 kg (3.7 lbs)	1
	528871	Portable case type 2, 609 × 409 × 140 (24" × 16" × 5.5"), 3.5 kg (7.7 lbs)	1
SET	575161	Sealing tube 2.5 m (8'), type ST 250	1
101	576610	Inflation control valve BRASS, 0.7 kg (1.5 lbs)	1
MEDIUM ALING TUBE	576566	Inflation hose 10 m (33'), EPDM, 3.0 kg (6.6 lbs)	1
	576471	Sealing pad (FKM material), 0.05 kg (0.1 lbs)	1
	576510	Deflation valve BRASS, 0.4 kg (0.88 lbs)	1
SE	532632	Portable case type 1, 470 × 360 × 120 mm (19" × 14" × 5"), 1.7 kg (3.7 lbs)	1

SEALING BANDAGES

2.8

FLEXIBLE DESIGN

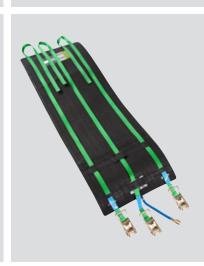
EASY POSITIONING



CHEMICAL-RESISTANT RUBBER COMPOUND



Sealing bandages are used for sealing pipes from the outside. The bandages are made of highly chemical-resistant rubber compound, which retains a high level of flexibility in most demanding applications and situations.



TECHNICAL DATA

		SIZE USAGE RANGE		DIMENSIONS		WEIGHT	WORKING	
TYPE	PART NUMBER	SIZE USAGE RANGE	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	
		[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	
SB1	515713	5-8/2-3"	25 / 10"	12.5 / 5"	1/0.4"	2.1 /5	1.5 / 22	
SB2	525813	5-20 / 2 - 8"	98 / 39"	12.5 / 5"	1/0.4"	3.5 / 8	1.5 / 22	
SB3	525065	5 - 20 / 2 - 8"	98 / 39"	21.0 / 8"	1/0.4"	3.9 / 9	1.5 / 22	
SB4	525066	20 - 45 / 8 - 18"	170 / 67"	21.0 / 8"	1/0.4"	6.7 / 15	1.5 / 22	
SB5	525277	5-18 /2-7"	80 / 32"	25.0 / 10"	1/0.4"	4.3 / 10	1.5 / 22	
SB6	514376	5-15 /2-6"	65 / 26"	45.0 / 18"	1/0.4"	5.5 / 12	1.5 / 22	
SB7	516042	10 - 35 / 4 - 14"	130 / 51"	45.0 / 18"	1/0.4"	9.1 / 20	1.5 / 22	
SB8	525814	20 - 45 / 8 -18"	170 / 67"	45.0 / 18"	1/0.4"	11.1 / 25	1.5 / 22	

ACCESSORIES



INFLATION HOSE WITH CHAIN AND DEFLATION NIPPLE 10 m (33') 1.4 kg (3 lbs) 529094



SINGLE FITTING CONTROLLER 1.5 bar (22 psi) 0.9 kg (2 lbs) 529663



FOOT PUMP WITH SAFETY VALVE 1.5 bar (22 psi) **2.9 kg** (6.4 lbs)
528873

VACUUM DRAINAGE BAG



EASY POSITIONING

The vacuum drainage bag seals leaks without using straps. Vacuum bags work well on large storage tanks and wide flat surfaces that can't be strapped. Vacuum sealing drainage bags seal and stick by creating a vacuum, which is why belts are not needed. A vacuum is created by using air-pressure from a high-pressure air

NO STRAPS NEEDED

A CONTROLLED TRANSFER OF LIQUIDS

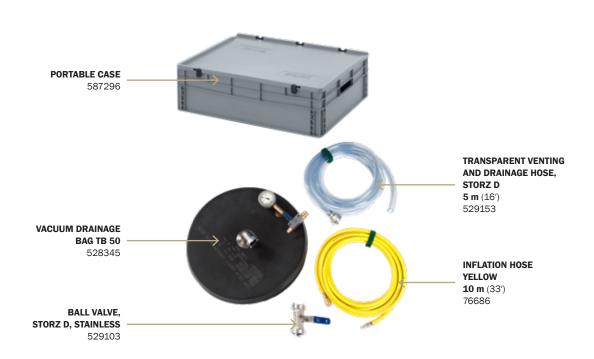
ROUND SHAPE



TECHNICAL DATA

source.

	PART	DIMENSIONS WEIGHT WORKING PRESSURE WACUUM DRAINAGE SURFACE DIMENSIONS		SEALING	AIR			
TYPE	NUMBER	DIAMETER	WEIGHT	PRESSURE	VACCOM	DIAMETER	DIAMETER PRESSURE	
		[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[bar] / [psi]	[cm] / [inch]	[bar] / [psi]	[I] / [cu./Ft.]
TB 50	528345	50 / 20	5.4 / 12	8 / 116	0.85 / 12	20 / 8"	1.4 / 20	1.2 / 0.04



PART NUMBER	DESCRIPTION	QUANTITY [pc]
528345	Vacuum drainage bag TB 50	1
529103	Ball valve, storz D, stainless, 0.6 kg (1.3 lbs)	1
529153	Transparent venting and drainage hose, storz D, 5 m (16'), 1.4 kg (3 lbs)	1
76686	Inflation hose, yellow, 10 m (33'), system 2.5 bar (36 psi), 1.3 kg (2.9 lbs)	1
587296	Portable case, 800 × 600 × 235 (32" × 24" × 9"), 0.2 kg (0.44 lbs)	1

DRAINAGE SEALING BAG

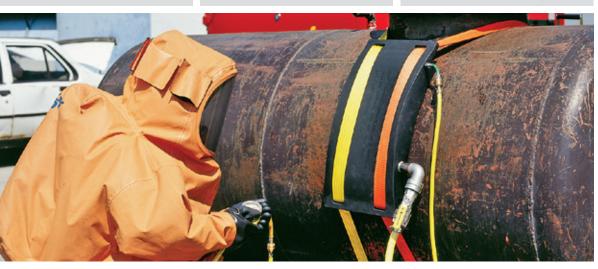
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FLEXIBLE DESIGN

EASY POSITIONING

A CONTROLLED TRANSFER OF LIQUIDS

CHEMICAL-RESISTANT RUBBER COMPOUND



Drainage sealing bags are fixed onto tanks with straps. Drainage sealing bags have an inflatable sealing perimeter which stops the leak but still allows venting and a controlled draining of liquid from the tank. Drainage sealing bags are suitable for use with fuels and many other toxic chemicals.

TECHNICAL DATA

		DADT	DIMENSIONS			WEIGHT WORKING	SEALING SURFACE DIMENSIONS			SEALING	AIR	
	TYPE	PART NUMBER	LENGTH	WIDTH	HEIGHT	WEIGHT	PRESSURE	LENGTH	WIDTH	HEIGHT	PRESSURE	REQUIREMENT
			[cm] / [inch]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[cm] / [inch]	[cm] / [inch]	[kg] / [lbs]	[bar] / [psi]	[I] / [cu./Ft.]
	M1-1	528344	62 / 24"	30 / 12"	5.5 / 2"	9.1 / 20	1.5 / 22	40 / 16"	20 / 8"	3.5 / 1.4	1 /15	10 / 0.4



TENSIONING AND EXTENSION BELTS ORANGE, WITH RATCHET 10 m (33'), 60165

TENSIONING AND EXTENSION BELTS YELLOW, WITH RATCHET 10 m (33'), 60166

TRANSPARENT VENTING AND DRAINAGE HOSE, STORZ D 5 m (16'), 529153

PART NUMBER	DESCRIPTION	QUANTITY [pc]
528344	Leak drainage bag M1-1	1
528873	Foot pump with safety valve 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
529094	Inflation hose 10 m (33'), blue with chain and deflation nipple, 1.4 kg (3 lbs)	1
60166	Tensioning and extension belts, 10 m (33') long, yellow, with ratchet, 2.0 kg (4.4 lbs)	2
60165	Tensioning and extension belts, 10 m (33') long, orange, with ratchet , 2.1 kg (4.6 lbs)	2
529103	Ball valve, storz D, stainless, 0.6 kg (1.3 lbs)	1
529153	Transparent venting and drainage hose, 5 m (16'), storz D, 1.4 kg (3 lbs)	1
587296	Portable case, 800 × 600 × 235 (32" × 24" × 9"), 0.2 kg (0.44 lbs)	1
587296	Portable case, 800 × 600 × 235 (32" × 24" × 9"), 0.2 kg (0.44 lbs)	1

DRAINAGE PIPE SEALING BAGS

EASY POSITIONING

FLEXIBLE SEALING SLEEVES

A CONTROLLED TRANSFER OF LIQUIDS

SPECIAL ZIPPING SYSTEM

Drainage pipe sealing bags are perfect solution for leakages on pipe connections. Drainage pipe sealing bags have a built-in zipper that allows a simple positioning.



TECHNICAL DATA

	PART NUMBER	SUITABLE FOR OUTSIDE PIP	E DIAMETER (DIN 2448, DIN 2458)	DIMENSIONS		
TYPE		NOMINAL PIPE SIZE OUTSIDE PIPE DIAMETEI		DIAMETER	LENGHT	
	NOWIDER	[mm] / [inch]	[mm] / [inch]	[cm] / [inch]	[cm] / [inch]	
FLS 50	608005	50 / 2"	60.3 / 2.4"	26 / 10"	95 / 37″	
FLS 80	608006	80 / 3"	89 / 3.5″	26 / 10"	95 / 37″	
FLS 100	608007	100 / 4"	114.3 / 4.5"	26 / 10"	95 / 37"	

ADVANTAGES OF OUR DRAINAGE PIPE SEALING BAGS



ACCESSORIES



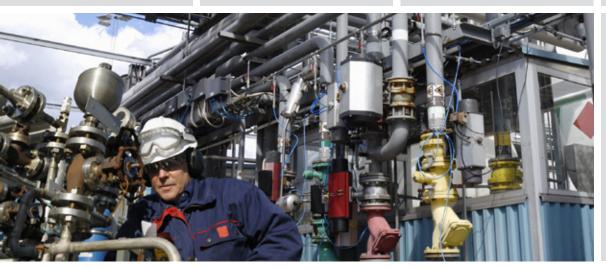
TRANSPARENT VENTING AND DRAINAGE HOSE STORZ D 5 m (16') 1.5 bar (22 psi) 1.4 kg (3 lbs) 529153

MEGA LEAK SEALING KIT

NON-CORROSIVE DESIGN

SELF-CONTAINED KIT SEALED WATERPROOF CASE

ALL-IN-ONE SOLUTION



The mega leak sealing kit is designed for leak containment in the petroleum, chemical and LNG (liquid natural gas) industries. Deploy the kit at chemical processing plants, oil refineries, LNG plant trains, regasification terminals, exploration and drilling platforms, ocean transport vessels, railways and pipeline transport facilities.



MEGA LEAK SEALING KIT

THE MEGA SEALING KIT CONSISTS OF:

	PART NUMBER	DESCRIPTION	QUANTITY [pc]
S	577688	Mega black case, 38.0 kg (84 lbs)	1
CASES	562160	Medium black case with foam, 5.0 kg (11 lbs)	1
3	566529	Small black case with foam, 3.0 kg (6.6 lbs)	2
œ	60043	Leak sealing bag, Type M1 with belt guiding slits	1
MK M1 SET - 1.5 BAR	529094	Inflation hose, 10 m (33'), with chain and deflation nipple, 1.4 kg (3 lbs)	1
1.5	60166	Tensioning and extension belts, 10 m (33') long, yellow, with ratchet, 2.0 kg (4.4 lbs)	1
H.	60165	Tensioning and extension belts, 10 m (33') long, orange, with ratchet, 2.1 kg (4.6 lbs)	1
1 S	524551	Sealing plate, 600 × 300 × 30 mm, (24" × 12" × 1,2") CR, 1.0 kg (2.2 lbs)	2
Σ	524552	Sealing plate,1000 × 300 × 30 mm, (40" × 12" × 1,2"), CR, 1.5 kg (3.3 lbs)	2
Σ	528304	Acid proof protection bag for M1, 0.4 kg (0.88 lbs)	1
	528386	Wedge-shaped sealing bag type 1	1
	528387	Wedge-shaped sealing bag type 2	1
MK LEAK SEALING LANCE SET	528388	Wedge-shaped sealing bag type 3	1
EAL SET	528389	Cone-shaped sealing bag	1
LEAK SEAL LANCE SET	528618	Push and inflation rod, 35 cm (14′), chain, deflation nipple, 0.5 kg (1.1 lbs)	1
ANG	528619	Push and inflation rod, 35 cm (14'), 0.4 kg (0.88 lbs)	3
Ĭ,	529510	Shut-off unit, 0.7 kg (1.5 lbs)	1
2	528873	Foot-operated pump with safety valve, 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
	529087	Splash disc, 0.04 kg (0.088 lbs)	1
h	78082	Type T1 1	1
MK MINI LEAK SEALING BAGS SET	78096	Type T2	1
LE. AGS	78099	Type T3	1
MK MINI LEAK ALING BAGS SI	528873	Foot-operated pump with safety valve, 1.5 bar (22 psi), 2.9 kg (6.4 lbs)	1
Z Z	60167	Fastening belts, 150 cm (5') long, yellow, 0.2 kg (0.44 lbs)	2
SEA	60169	Fastening belts, 300 cm (10') long, yellow, 0.4 kg (0.88 lbs)	3
	515713	SB 1 125 × 250 mm (5" × 10")	1
يا ي	525813	SB 2 125 × 980 mm (5" × 39")	1
IS S	525277	SB 5 250 × 800 mm (10" × 32")	1
MK SEALING BANDAGES SET	516042	SB 7 450 × 1300 mm (18" × 51")	1
A K	525814	SB 8 450 × 1700 mm (18" × 70")	1
- X	576567	Inflation hose EPDM with chain and deflation nipple, 10 m (33'), 3.0 kg (6.6 lbs)	1
	542488	Elliptical Plugy G1 50-80 C	1
	542489	Elliptical Plugy G2 80-130 C	1
	542499	Elliptical Plugy G3 100-160 C	1
		·	
	523289	Pneumatic plug type Z1 C	1
	523290 523292	Pneumatic plug type Z1 1/2 C	<u>1</u> 1
	-	Pneumatic plug type Z2/3 C	
Ħ	523294	Pneumatic plug type Z3/4 C	1
2	523296	Pneumatic plug type Z4/6 C	1
PLU	523302	Pneumatic plug type S2 C	1
<u> </u>	523304	Pneumatic plug type S3/4 C	1
MK PIPE PLUG KIT	523307	Pneumatic plug type S4/6 C	1
Σ	541951	Tyre valve extension hose 1 m (3.3'), 0.1 kg (0.22 lbs)	2
	551285	Inflation hose 3 m (10'), antistatic, 0.3 kg (0.66 lbs)	1
	541957	Static discharge kit, 0.5 kg (1.1 lbs)	1
	541960	Hand pump - mini, 0.2 kg (0.44 lbs)	1
	541952	Shut-off valve R 1/8", 0.3 kg (0.66 lbs)	1
	541953	Shut-off valve R 1/2", 0.3 kg (0.66 lbs)	1
	541958	Bag of corks, 0.03 kg (0.066 lbs)	1
	580018	Controlling pressure gauge - up to 3 bar (44 psi), 0.2 kg (0.44 lbs)	1
TN	576566	Inflation hose 10 m (33'), black, 3.0 kg (6.6 lbs)	1
ISTA SET	567165	CR inflation hose 3 m (10'), black, 1.5 kg (3.3 lbs)	2
SY S	560195	Pressure reducer – 200/300 bar (2900/4350psi), 1.7 kg (3.7 lbs)	1
MK OIL-RESISTANT PLUGSY SET	60310	Single fitting controller 2.5 bar (36 psi), 0.9 kg (2 lbs)	1
⊼ 2 <u>7</u>	526635	Plugsy C 200-400	1
_	525324	Air cylinder 2I (122 cu.in.) – 200 bar (2900 psi), 3 kg (6.6 lbs)	1

THIS IS OUR STANDARD MEGA SET. CUSTOM MADE MEGA KITS ARE AVAILABLE UPON REQUEST



SELF-SUPPORTING INTERCEPTIVE TANKS

SELF-SUPPORTING DESIGN

STORAGE OF VARIOUS LIQUIDS

SUPERB STABILITY EASY TO MAINTAIN

They are used for emergency interception of hazardous liquids or for creating water supplies (fire extinguishing, snowmaking, etc.). As the self-supporting tank begins to fill with liquid, its unique design allows it to automatically become self-supporting. These tanks are strong, light in weight and fold up into a small space. A filled tank can be covered with a cover that prevents unwanted materials from entering the stored fluid.



TECHNICAL DATA

					DIMENSIONS					
	PART	CADACITY	EMPTY		FULL			WEIGHT	\/A1\/E	
TYPE		CAPACITY	DIAMETER		DIAMETER				VALVE	NO. OF
	NUMBER		воттом	HEIGHT	воттом	ТОР	HEIGHT	RUBBER	RUBBER	SIDES
		[m³] / [US gallons]	[m] / [inch or ft.]	[m]/ [inch]	[m] / [inch or ft.]	[m] / [inch or ft.]	[m]/ [inch]	[kg]/ [lbs]	Thread size	
PS 1000	518567	1 /264	2.2 / 87"	0.2 / 8"	2.2 / 87"	1.4 / 55"	0.8 / 39"	18 / 40	R 2"	6
PS 1500	530604	1.5 / 396	2.2 / 87"	0.2 / 8"	2.2 / 87"	1.4 / 55"	0.8 / 39"	24 / 53	R 2"	6
PS 2000	516537	2 / 528	2.6 / 102"	0.2 / 8"	2.6 / 102"	1.5 / 59"	0.9 / 35"	28 / 62	R 2"	6
PS 2500	530605	2.5 / 660	2.6 / 102"	0.2 / 8"	2.6 / 102"	1.5 / 59"	0.9 / 35"	29 / 64	R 2"	6
PS 3000	76489	3 / 793	2.5 / 98"	0.2 / 8"	2.5 / 98"	1.7 / 67"	0.9 / 35"	32 / 71	R 2"	6
PS 4000	530606	4 / 1056	2.9 / 10′	0.2 / 8"	2.9 / 10′	2 / 79"	1.1 / 43"	40 / 88	R 2"	6
PS 5000	77789	5 / 1320	3.1 / 10′	0.2 / 8"	3.1 / 10′	2.2 / 87"	1.2 / 47"	45 / 99	R 2"	6
PS 6000	510478	6 / 1584	3.5 / 11′	0.2 / 8"	3.5 / 11'	2.5 / 98"	1.15 / 45"	51 / 112	R 2"	6
PS 8000	521396	8 / 2113	4/13′	0.2 / 8"	4 / 13′	2.9 / 10′	1.2 / 47"	58 / 128	R 2"	6
PS 10000	519742	10 / 2641	4.4 / 14′	0.2 / 8"	4.4 / 14′	3.2 / 10′	1.2 / 47"	81 / 179	R 2"	8
PS 12000	510479	12 / 3169	4.6 / 15′	0.2 / 8"	4.6 / 15′	3.5 / 11′	1 /39"	95 / 209	R 2"	8
PS 15000	530607	15 / 3962	5 / 16′	0.2 / 8"	5 / 16′	4 / 13′	1.2 / 47"	104 / 229	R 2"	8
PS 20000	530608	20 / 5283	5.7 / 19′	0.2 / 8"	5.7 / 19′	4.4 / 14′	1.2 / 47"	122 / 269	R 2"	8
PS 25000	530609	25 / 6603	6 / 20′	0.2 / 8"	6/20'	5 / 16′	1.2 / 47"	142 / 313	R 2"	10
PS 30000	530610	30 / 7924	6.5 / 21′	0.2 / 8"	6.5 / 21′	5.5 / 18′	1.2 / 47"	159 / 351	2 × R 2"	10
PS 40000	530611	40 / 10566	7.5 / 25′	0.2 / 8"	7.5 / 25′	6.2 / 20′	1.3 / 51"	202 / 445	2 × R 2"	10
PS 50000	530612	50 / 13207	8.3 / 27′	0.2 / 8"	8.3 / 27′	7 / 23′	1.3 / 51"	235 / 518	2 × R 2"	12

MATERIALS



PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.

SELF-SUPPORTING INTERCEPTIVE TANKS

STANDARD EQUIPMENT



COUPLING SYSTEM -STORZ C SYSTEM



INFLATION HOSE FOR **INFLATABLE COLLAR** (WITH THE CONNECTOR TO THE COMPRESSOR)

OPTIONAL EQUIPMENT

PURCHASED SEPARATELY





GROUNDSHEET



TOP COVER





HAND PUMP 6I (366 cu.in.), 2.8 kg (6 lbs) 537734 **4I** (244 cu.in.), **2.3 kg** (5 lbs) 539072

CLOSED RUBBER TANKS



STORAGE OF VARIOUS LIQUIDS

EXTRA
DURABLE MATERIAL

A WIDE CHOICE OF DIFFERENT SIZES EASY TO MAINTAIN

Closed tanks are suitable for storage of various liquids, including water. They are pillow-shaped and equipped with two or more ports, depending on the size of the tank. The middle port on top is intended for venting air, whereas other ports allow filling and emptying of the tank.



TECHNICAL DATA

					DIMENSIONS	;		WEIGHT	3/4		
		CAPACITY	EM	PTY		FULL		WEIGHT	VA	ALVE	
TYPE	PART NUMBER		LENGTH	WIDTH	LENGTH	WIDTH	HEIGHT	RUBBER	INFLATION	VENT	
		[m³]/	[m]/	[m] /	[m] /	[m] /	[m] /	[kg] /	Thursday of the	Ti	
		[US gallons]	[inch or ft.]	[inch or ft.]	[inch or ft.]	[inch or ft.]	[inch]	[lbs]	Thread size	Inread Size	
ZR 250	530702	0.25 / 66	1.3 / 51"	1.1 / 43"	1.1 / 43"	0.9 / 35"	0.4 / 16"	5/11	R 1"	R 1"	
ZR 500	59652	0.5 / 132	1.8 / 71"	1.1 / 43"	1.4 / 55"	0.9 / 35"	0.5 / 20"	7 / 15	R 1"	R 1"	
ZR 800	530703	0.8 / 211	1.9 / 75"	1.5 / 59"	1.5 / 59"	1.2 / 47"	0.6 / 24"	10 / 22	R 1"	R 1"	
ZR 1000	59653	1 /264	2.2 / 87"	1.5 / 59"	1.9 / 74"	1.3 / 51"	0.6 / 24"	12 / 26	R 2"	R 1"	
ZR 1500	530704	1.5 / 396	2.4 / 94"	1.9 / 75"	2 / 79"	1.5 / 59"	0.7 / 28"	17 /37	R 2"	R 1"	
ZR 2000	63360	2 / 528	2.5 / 98"	1.9 / 75"	2.1 / 83"	1.5 / 59"	0.7 / 28"	19 / 42	R 2"	R 1"	
ZR 2500	530705	2.5 / 660	2.6 / 102"	2.2 / 87"	2.1 / 83"	1.7 / 67"	0.9 / 35"	20 / 44	R 2"	R 1″	
ZR 3000	51095	3 / 793	3 / 10′	2.4 / 94"	2.6 / 102"	2 / 79"	1 /39"	27 / 60	R 2"	R 1"	
ZR 4000	530706	4 / 1057	3.5 / 11′	2.4 / 94"	3.1 / 10′	2 / 79"	1 /39"	29 / 64	R 2"	R 1"	
ZR 5000	74037	5 / 1321	4.4 / 14′	2.4 / 94"	3.9 / 13′	2 / 79"	1 /39"	42 / 93	R 2"	R 1"	
ZR 6000	530727	6 / 1585	5 / 16′	2.4 / 94"	4.4 / 14′	2 / 79"	1.1 / 43"	45 / 99	R 2"	R 1"	
ZR 8000	530707	8 / 2113	3.8 / 12′	3.5 / 11′	3.1 / 10′	3/10′	1.1 / 43"	48 / 106	R 2"	R 1"	
ZR 10000	60783	10 / 2642	4 / 13′	3.8 / 12′	3.5 / 11′	3.3 / 11′	1.1 / 43"	51 / 112	2 × R 2"	R 2"	
ZR 12000	530708	12 / 3170	4.3 / 14′	3.8 / 12′	3.8 / 12′	3.3 / 11′	1.2 / 47"	61 / 134	2 × R 2"	R 2"	
ZR 15000	530709	15 / 3962	5 / 16′	3.8 / 12′	4.5 / 15′	3.3 / 11′	1.2 / 47"	75 / 165	2 × R 2"	R 2"	
ZR 20000	530710	20 / 5283	5.5 / 18′	4.9 / 16′	5 / 16′	4.4 / 14′	1.3 / 51"	92 / 203	2 × R 2"	R 2"	
ZR 25000	530711	25 / 6604	5.7 / 19′	5.3 / 17′	5.1 / 17′	4.8 / 16′	1.3 / 51"	126 / 278	2 × R 2"	R 2"	
ZR 30000	530712	30 / 7925	6.1 / 20′	5.7 / 19′	5.3 / 17′	4.9 / 16′	1.3 / 51"	154 / 340	R 4"	R 2"	
ZR 35000	530713	35 / 9246	6.3 / 21′	6.1 / 20′	5.5 / 18′	5.3 / 17′	1.4 / 55"	170 / 375	R 4"	R 2"	
ZR 40000	530714	40 / 10567	6.7 / 22′	6.3 / 21′	5.9 / 19′	5.5 / 1 8′	1.4 / 55"	187 / 412	R 4"	R 2"	
ZR 45000	530715	45 / 11888	12.8 / 42′	4.3 / 14′	12.3 /40′	3.8 / 12′	1.2 / 47"	208 / 459	R 4"	R 2"	
ZR 50000	530716	50 / 13209	7.4 / 24′	6.7 / 22′	6.5 / 21′	5.8 / 19′	1.5 / 59"	220 / 485	R 4"	R 2"	

CLOSED RUBBER TANKS

3.2

MATERIALS

PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.



STANDARD EQUIPMENT



PVC BALL VALVE, SIZES: R 1", R 2" OR R 4"



VENT R 2" (from 10-50 m³) (from ZR 10000 to ZR 50000)



VENT R 1" (up to 10 m³) (up to ZR 10000)

OPTIONAL EQUIPMENT PURCHASED SEPARATELY





GROUNDSHEET





THE NUMBER AND SIZE OF THE FILLING/DISCHARGE PORTS CAN BE ADAPTED TO CUSTOMER REQUIREMENTS.

MOBILE DECANTING UNITS

A wide range of applications

Mobile decanting units are suitable as preventive protection from hazardous liquid spills. An empty mobile decanting unit is placed under the object, from which hazardous liquids will be pumped. The inflatable collar is inflated by compressed air or a hand pump.

Simplicity

Versatile usability

Low weight



TECHNICAL DATA

			DII	MENSIONS (OUTER SI	DE)	WEIGHT		NO. OF
TYPE	PART NUMBER	CAPACITY		FULL		WEIGHT	WORKING PRESSURE	
IIFE			LENGTH	WIDTH	HEIGHT	RUBBER	I KLOOOKL	HANDLES
		[m³] / [US Gallons]	[m] / [ft.]	[m] / [inch or ft.]	[m] / [inch]	[kg] / [lbs]	[bar] / [psi]	
MP 800	76103	0.8 / 211	2.9 / 10′	2.4 / 94"	0.2 / 8"	20 / 44	0.3 / 4.35	4
MP 1000	530613	1/264	3.4 / 11′	2.4 / 94"	0.2 / 8"	23 / 51	0.3 / 4.35	4
MP 1500	76102	1.5 / 396	3.9 / 13′	2.9 / 10′	0.2 / 8"	30 / 66	0.3 / 4.35	4
MP 2000	530614	2 / 528	4.4 / 14′	3.4 / 11′	0.2 / 8"	39 / 86	0.3 / 4.35	4
MP 3000	530615	3 / 793	5.4 / 18′	3.9 / 13′	0.2 / 8"	52 / 115	0.3 / 4.35	4
MP 4000	73157	4 / 1057	7.4 / 24′	3.9 / 13′	0.2 / 8"	69 / 152	0.3 / 4.35	4
MP 5000	79358	5 / 1321	8.9 / 29′	3.9 / 13′	0.2 / 8"	82 / 181	0.3 / 4.35	4
MP 6000	60773	6 / 1585	10.4 / 34′	3.9 / 13′	0.2 / 8"	95 / 209	0.3 / 4.35	4
MP 7000	70053	7 / 1849	12.4 / 41′	3.9 / 13′	0.2 / 8"	113 / 149	0.3 / 4.35	4
MP 10000	530616	10 / 2642	17.4 / 57′	3.9 / 13′	0.2 / 8"	156 / 344	0.3 / 4.35	4
MP 12000	530617	12 / 3170	20.4 / 67′	3.9 / 13′	0.2 / 8"	182 /401	0.3 / 4.35	4

MATERIALS



PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.

EQUIPMENT

SUPPLIED TOGETHER WITH EACH TANK



INFLATION HOSE FOR INFLATABLE COLLAR (WITH THE CONNECTOR TO THE COMPRESSOR)



INFLATION VALVE C7

PURCHASED SEPARATELY



HAND PUMP 6I (366 cu.in.), 2.8 kg (6 lbs) 537734 4I (244 cu.in.), 2.3 kg (5 lbs) 539072

THE NUMBER AND SIZE OF THE FILLING/DISCHARGE PORTS CAN BE ADAPTED TO CUSTOMER REQUIREMENTS.



WARRANTY

1. GENERAL CONDITIONS

- 1.1. These warranty conditions apply as for Environmental protection and rescue products, manufactured by Trelleborg Slovenija, d.o.o. (hereinafter refert to as TBSLO), Product Area Environmental protection and rescue products (Products). If any provision of this warranty conditions would be contrary to any mandatory legal provisions in any particular jurisdiction, such provision shall apply to a maximum extent as provided for by such mandatory legal provisions.
- 1.2. Products which may be sold by TBSLO Product Area Environmental protection and rescue products but are not manufactured by it are not covered by this warranty and are sold exclusively with warranties, if any, by their original manufacturer.

2. MANAGEMENT OF THE PRODUCTS

2.1. In order to claim a remedy pursuant to this warranty, purchaser must conform to instructions for management of the Products, available at www.trelleborgslovenija.com/eko-warranty-conditions

3. WARRANTY

- 3.1. TBSLO warrants to the purchaser that for the period of twelve (12) months as of delivery of the Products, such Products shall be free from defects in material and workmanship, subject to normal and management of the Products, including, among others, proper storage. For high pressure lifting bags, the warranty period amounts to thirty-six (36) months as of delivery.
- 3.2. This warranty shall be in lieu of any other warranties, express or implied, including, but not limited to, any warranty of merchantability of fitness for a particular purpose.

4. EXCLUSION OF WARRANTY

- 4.1. Warranty shall be excluded in cases where the Products have not been used for the ordinary purpose or have been subject to abnormal conditions such as, but not limited to misuse, mishandling (such as, but not limited to, cuts, tears, vandalism, fire, wilful destruction, improper installation and/or improper maintenance, misapplication), use of unauthorized components or attachments or if adjustments or repairs have been performed by anyone other than TBSLO or its authorized agents.
- 4.2. Warranty shall also be excluded and TBSLO shall not be held liable in case of force majeure circumstances, such as, but not limited to:
 - war or threat of war, sabotage, insurrection, riots or requisition;
 - all laws, restrictions, regulations, by-laws, prohibitions or any other measures by the governmental, parliamentary or local bodies;
 - import and export regulations or embargo;
 - strikes, lock-outs or other industrial measures or trade disputes (if including Manufacturer's employees or third party);
 - difficulties with supply of raw materials, work force, fuel, parts or machinery;
 - · power blackout, break of machinery.
- 4.3. TBSLO shall not be held liable for any deficiencies in Products manufactured according to drawings, designs, project drafts and/or specifications provided by the purchaser.
- $4.4. \ \mbox{Ordinary}$ wear and tear are not covered by this warranty.

5. MAKING A WARRANTY CLAIM

5.1. Purchaser is obliged to take delivery of the Products and perform an ordinary inspection of the Product upon delivery.

- 5.2. Any claim by the purchaser with reference to the Products shall be deemed waived unless submitted in writing to TBSLO within the earlier of (I) eight days as of the discovery of the defect, or (II) twelve months as of the date of delivery of the Products or thirty-six (36) months as of delivery of high pressure lifting bags. Discovery of the defect is deemed to have occurred when a defect could have reasonably been detected by the purchaser.
- 5.3. Claim must at least contain the following data:
 - · part number,
 - · serial number,
 - · description of defect,

and must be substantiated by adequate evidence, such as pictures... Upon request, TBSLO must be allowed to inspect the Product.

5.4. To obtain performance under this warranty, any products suspected of having a manufacturing defect in materials or workmanship shall be returned freight prepaid for inspection to TBSLO, Product Area Environmental protection and rescue products, Škofjeloška c. 6, 4000 Kranj, Slovenia.

6. REMEDIES

- 6.1. TBSLO shall decide on a claim within forty-five days after receiving a complete documentation and Product pursuant to art 5.
- 6.2. Providing TBSLO acknowledges the claim as justified, it shall, at its discretion, either:
 - · repair the Product,
 - · replace those components of the Product which are defective,
 - · replace the Product, if repair is not possible or reasonable,
 - reimburse the consideration for the Product or its components which are defective.
- 6.3. Whenever TBSLO repairs or replaces the Product at its expense or reimburses the purchase price, it shall reimburse the purchaser, with a credit note, the same surface freight amount the purchaser had when returning the Product to TBSLO.
- 6.4. Remedies pursuant to this article 6 shall constitute the sole and exclusive remedy in the event of a breach of warranty. For the avoidance of doubt, TBSLO shall not be liable for any incidental, consequential and/or non-pecuniary damages or damages having a comparable effect. TBSLO's aggregate liability in respect of any and all losses arising under or in connection to the contract/ purchase order/any similar document that is the basis for sale of Products, shall be limited to an amount equal to the invoiced price for the Products supplied. Any exclusions or limitations of liability are agreed to be extended for the benefit of all entities within TBSLO"s group.

7. CLOSING PROVISIONS

- 7.1. No statement or action by Trelleborg Slovenija, whether express or implied, other than set forth herein, shall constitute a warranty.
- 7.2. Any applicability of general terms and conditions used by the purchaser, wherever stated, is hereby explicitly excluded, notwithstanding any provisions of such general terms and conditions to the contrary.
- 7.3. This warranty statement is subject to the laws of the Republic of Slovenia, with the exclusion of its conflict of law principles.

Kranj, January 2019

ABOUT US

KNOWLEDGE AND EXPERIENCE

PROFESSIONAL SERVICE

QUALITY PRODUCTS

A PARTNER TO RELY ON



We are a division of Trelleborg Slovenija d.o.o.. We manufacture and sell rubber products for environmental protection and rescue operations and industrial use. Our growing division was established more than thirty years ago and is constantly striving to meet our customer's current and future needs and expectations.

KNOWLEDGE AND EXPERIENCE

Thirty years of experience and knowledge, investment in new technology, team-work and working closely with our business partners, have enabled us to develop new and exciting products and to continuously improve our existing product range.

PROFESSIONAL SERVICE

A professional but caring approach, flexibility and quick delivery times combined to provide the ideal service in support of our quality product range.

QUALITY PRODUCTS

When assessing quality of our products we carefully consider a number of criteria including environmental suitability, ease of use, design, safety, reliability, and packaging. Our production facilities are certified to the ISO 9001 and ISO 14001 standards.

A PARTNER TO RELY ON

We understand the value of long-term partnership. Our aim is to develop trusting relationships, which foster success and bring benefits to both our partners and ourselves.

ISO 9001 ISO 14001 ISO 45001 EN 13731 CNBOP-PIB

Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative solutions accelerate performance for customers in a sustainable way.

Trelleborg Industrial Solutions is a leading supplier of polymer-based critical solutions in selected industrial application areas and infrastructure projects.



https://www.trelleborg.com/en/seals-and-profiles



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