

## **Pipe Sealing Bags**



- wide product range
- only 3 sizes from 100 1,000 mm
- very flexible due to the material
- easy handling, because lightweight and short

## The classics.

Vetter Pipe Sealing bags are the optimum solution when quick and reliable sealing of drainage is required. A big advantage of the sealing bags are their freely selectable contact pressure(on the pipe wall): from 0.5 bar to 2.5 bar/7.25 psi to 36.25 psi.

The areas of operation are, among others:

- $\bullet$  sealing off sewer pipelines during repair or maintenance work
- avoiding sewage backflow at the source location during pipe bursts, flooding, sewer inspection, sewer cleaning, repair and maintenance work

Due to the numerous application possibilities, sealing bags are used in different branches of industry, such as road construction and civil engineering companies, sewer constructors, water authorities and industry.

Vetter Pipe Sealing bags can be used for the sealing test according to DIN EN 1610.

- \* with one duct
- \*\* with claw coupling

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## **Technical Data**

RDK 2.5 bar - Test counter-pressure 10 m WC (14.5 psi)

RDK 1.5 bar - Test counter-pressure 5 m WC (7.25 psi)

RDK 0.5 bar - Test counter-pressure 2 m WC (2.9 psi)

Product	ArtNr.	0	1	2	3	4	5	6
RDK 2.5/4	1 440 000 101	36.25	0.9	0.33	1-1.6	4.5	7	0.02
RDK 4/7	1 440 000 201	36.25	1.5	0.44	1.6-2.8	6.1	8.5	0.09
RDK 7/15	1 440 000 301	36.25	2.7	1.1	2.8-6	12	13.6	0.47
RDK 10/20	1 440 011 700	36.25	3.5	1.3	4-8	9.8	11.6	0.9
RDK 15/30	1 440 000 601	36.25	5.7	3.1	6-12	13.8	15.6	2.5
RDK 20/40	1 440 020 100	36.25	7.7	6.2	8-16	25.6	27.6	7.9
RDK 20/50	1 440 016 700	36.25	7.7	9.3	8-20	29.3	31	11.6
RDK 30/60	1 440 000 801	36.25	11.6	16.3	12-24	28.9	30.4	17.9
RDK 50/100	1 440 028 200	36.25	17.7	52.3	20-40	43.7	45.6	53.8
RDK 60/120*	1 480 001 901	21.75	22.8	59.5	24-48	52	53.7	87.4
RDK 80/140*	1 480 006 000	21.75	30.9	121.3	32-56	71.3	73	110.3
RDK 140/170* **	1 400 000 300	7.25	53.2	121.3	56-67	74.8	84.7	307.1
RDK 170/200* **	1 400 000 100	7.25	63.8	130.1	67-80	74.8	90.6	317.7

## **Column definitions:**

- 0: Pressure [psi]
- 1: Diameter approx. [inch]
- 2: Weight [lbs]
- 3: Pipe diameter [inch]
- 4: Cylinder length [inch]
- 5: Total length [inch]
- 6: Air requirement [cu. ft.]

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