## 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 $2.5 \mathrm{bar} / 7.25 \mathrm{psi}$ to 36.25 psi .

The areas of operation are, among others:

- 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 andindustry.

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

* with one duct
** with claw coupling

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 | Art.-Nr. | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| RDK 2.5/4 | 1440000101 | 36.25 | 0.9 | 0.33 | $1-1.6$ | 4.5 | 7 | 0.02 |
| RDK 4/7 | 1440000201 | 36.25 | 1.5 | 0.44 | $1.6-2.8$ | 6.1 | 8.5 | 0.09 |
| RDK 7/15 | 1440000301 | 36.25 | 2.7 | 1.1 | $2.8-6$ | 12 | 13.6 | 0.47 |
| RDK 10/20 | 1440011700 | 36.25 | 3.5 | 1.3 | $4-8$ | 9.8 | 11.6 | 0.9 |
| RDK 15/30 | 1440000601 | 36.25 | 5.7 | 3.1 | $6-12$ | 13.8 | 15.6 | 2.5 |
| RDK 20/40 | 1440020100 | 36.25 | 7.7 | 6.3 | $8-16$ | 25.6 | 27.6 | 7.9 |
| RDK 20/50 | 1440016700 | 36.25 | 7.7 | 9.3 | $8-20$ | 29.3 | 31 | 11.6 |
| RDK 30/60 | 1440000801 | 36.25 | 11.6 | 16.3 | $12-24$ | 28.9 | 30.4 | 17.9 |
| RDK 50/100 | 1440028200 | 36.25 | 17.7 | 52.3 | $20-40$ | 43.7 | 45.6 | 53.8 |
| RDK 60/120* | 1480001901 | 21.75 | 22.8 | 59.5 | $24-48$ | 52 | 53.7 | 87.4 |
| RDK 80/140* | 1480006000 | 21.75 | 30.9 | 121.3 | $32-56$ | 71.3 | 73 | 110.3 |
| RDK 140/170*** | 1400000300 | 7.25 | 53.2 | 121.3 | $56-67$ | 74.8 | 84.7 | 307.1 |

## 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.]

