

# Test system for domestic pipe network



- for water pressure & compressed air testing
- ideal bending characteristics
- rounded „tips“
- spherical head for easy bag-return

## For sealing tests according to DIN EN 1610.

Blocking as well as the test procedure are carried out exclusively from the inspection shaft. Using an inflation hose and a feed hose, the sealing bag is pushed in until it reaches the mouth of the main sewage channel. The test sealing bag is positioned so that it is just in front of the inspection shaft.

The special short design of the pipe sealing bag as well as the rounded "tip" increase the bending characteristics. In addition to this, the other end of the sealing bag is fitted with a spherical head which enables an effortless return of the bag via a sleeve offset.

## Technical Data

Standard test counter-pressure of 5 m WC (7.25 psi).

\* Can be supplied with 6" or 8" duct if required.

Product	Art.-Nr.	0	1	2	3	4	5	6
RDK 8/15	1 440 001 200	2.8	4.7	3.1-6	0.7	0.39	6.5	14.5
RDK 15/20	1 440 001 300	3.5	5.9	6-8	1.1	0.46	7.4	14.5
PDK 10/20 FLEX	1 441 007 703	3.5	12	4-8	6.8	0.54	18*	14.5

### Column definitions:

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