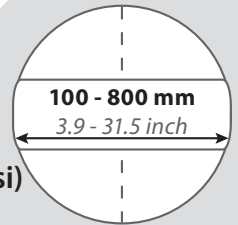


High Pressure Pipe Sealing Bags 6 bar (87 psi)

Withstand even high pipe internal pressures.



- › multi-layer and stable bag design
- › high operating pressure of 6 bar (87 psi)
- › up to 3 bar (43.5 psi) counter-pressure
- › extreme expansion despite high pressure

The 6.0 bar (87 psi) High Pressure Sealing Bags round off the product range for the pipe sealing bags and the test sealing bags belonging to the 1.5 bar and 2.5 bar (21.75 and 36.25 psi) series which have been successful for many years. These bags, which can withstand a maximum counter-pressure of 30 m (96 ft.) water column and used everywhere where there is a high pipe internal pressure (e.g. in the area of sanitation or for the inspection of pipelines). The multi-layer bag design with textile ply enables the application of a high operating over-pressure of 6.0 bar (87 psi) on the one hand and on the other hand helps to avoid longitudinal expansion due to its structure.



Technical data

High Pressure Pipe Sealing Bags 6 bar (87 psi)	Pipe diameter mm / inch	Diameter mm / inch	Cylinder length mm / inch	Total length mm / inch	Air requirement litres / cu. ft.	Weight, approx. kg / lbs
RDK 100-200 1430001300	100 - 200 3.9 - 7.8	90 3.5	510 20	555 21.9	105 3.7	1.5 3.3
RDK 200-300 1430001500	200 - 300 7.8 - 11.8	195 7.7	650 25.6	695 27.4	338 11.9	3.1 6.8
RDK 300-400 1430001400	300 - 400 11.8 - 16	295 11.6	735 29	780 30.7	527 18.6	7 15.4
RDK 500-600 1430000600	500 - 600 20 - 23.4	450 17.7	1,110 43.7	1,155 45.5	1,550 54.7	20 44.1
RDK 800 1430000800	800 31.5	785 30.9	1,810 71.3	1,855 73	6,160 217.5	44 97

**Standard test counter-pressure
of 30 m WC (43.5 psi).**