



Vapo pipe stoppers U, PU and PU-F are effective for quick and reliable sealing or bypassing storm sewers, sanitary sewers, drainage systems, pipelines, and culverts. They are mainly used for repair and maintenance work, hazmat containment and for leak testing with water or air. They are typically used in municipal water systems, construction, civil engineering projects, agriculture and industrial factories.

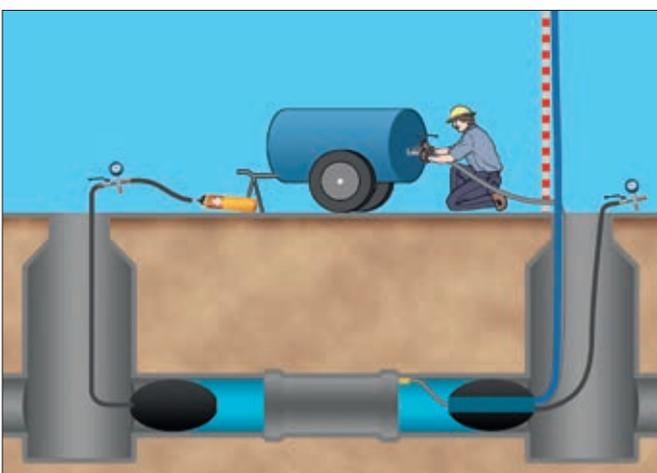
Vapo pipe plugs are made of reinforced rubber. They withstand air temperatures from (-22°F to 180°F) -30 °C to +80 °C, use and waste water and they are middle resistant of chemicals.

The basic series consists of 28 standard types in sizes to fit all common pipe diameters. All pipe stoppers are tested by 1.3x operating pressure.

## Pipe Stoppers U

Type		U 4/7	U 5/10	U 7/15	U 10/20	U 15/30	U 20/40	U 20/50	U 30/60	U 40/80	U 50/100	U 60/120	U 100/160
Part - No.		1127	1101	1102	1103	1107	1104	1128	1105	1134	1106	1108	1109
Pipe diameter	inch	2"-3"	2"-4"	3"-6"	4"-8"	6"-12"	8"-16"	8"-20"	12"-24"	16"-32"	20"-40"	24"-48"	40"-64"
Operating pressure	PSI	36	36	36	36	36	36	36	36	36	36	24	14
Test pressure	PSI	48	48	48	48	48	48	48	48	48	48	28	19
Back pressure	PSI	14	14	14	14	14	14	14	14	14	14	7	7
Diameter	inch	1.5	1.8	2.7	3.9	5.4	7.6	7.6	11.6	14.4	18	22.4	34
Cylinder length	inch	6.4	13.6	13.2	20.4	22	24	30	30	40	42	52	76
Total length	inch	8.4	15.6	16	23	25	26	32	32	43	46	55	79
Weight	Lbs	1	1	1	3	6	9	10	17	40	55	78	192

The test of leakage with water according DIN EN 1610



The test of leakage with air according DIN EN 1610

