

PLUGY MULTI-SIZE INFLATABLE STOPPER

https://www.securhit.com/en/depollution-nrbc/1229-3021-obturateur-gonflable-plugy.html#/2400-plugy_taille_nominale-40_70_25_bar

PLUGY Multi-size inflatable stopper



NOMINAL SIZE	SIZE RANGE		REQUIRED INFLATION PRESSURE	INFLATED PLUG		EYE BOLT	INFLATION VALUE
	MIN. DIA.	MAX. DIA.		DIAMETER	NUMBER LAYERS		
40-70 (1.5" - 2.8")	40-70	90-120	2.5 bar	80-120	3	1/2"	0.14
70-150 (2.8" - 4")	70-150	150-210	2.5 bar	100-150	3	3/4"	0.14
150-200 (4" - 6")	150-200	200-270	2.5 bar	150-200	3	1"	0.14
200-300 (6" - 9")	200-300	300-420	2.5 bar	200-300	3	1 1/4"	0.14
300-400 (9" - 12")	300-400	400-540	2.5 bar	300-400	3	1 3/4"	0.14
400-525 (12" - 18")	400-525	525-720	2.5 bar	400-525	3	2"	0.14
525-600 (18" - 24")	525-600	600-810	2.5 bar	525-600	3	2 1/4"	0.14
600-800 (24" - 36")	600-800	800-1080	2.5 bar	600-800	3	2 3/4"	0.14
800-1000 (36" - 48")	800-1000	1000-1350	2.5 bar	800-1000	3	3"	0.14
1000-1200 (48" - 60")	1000-1200	1200-1620	2.5 bar	1000-1200	3	3 1/4"	0.14
1200-1800 (60" - 72")	1200-1800	1800-2520	2.5 bar	1200-1800	3	3 3/4"	0.14

Description

The PLUGY multi-size inflatable stopper offers a versatile and reliable solution for pipeline testing and/or maintenance operations. Reinforced with an aramid fiber cord, it stands out for its strength and durability, while remaining flexible and easy to handle.

The PLUGY stopper adapts to various pipe diameters thanks to its wide multi-size range. It can be used in pipelines with diameters ranging from 40 mm (1.5") to 1800 mm (72"), providing great flexibility for all types of interventions. Thanks to its flexible construction, the PLUGY can easily bend through tight curves or be inserted through manholes, greatly simplifying installation in the field.

Features and Benefits

- Aramid reinforcement for maximum strength and durability
- Flexible design that adapts to different pipe shapes
- Compatible with EN 1610 leak tightness testing
- Oil-resistant version available for specific environments

AVAILABLE MODEL:

- PLUGY 40-70 (2,5bar)
- PLUGY 70-150 (2,5bar)
- PLUGY 150-200 (2,5bar)
- PLUGY 100-200 (2,5bar)
- PLUGY 150-300 (2,5bar)
- PLUGY 200-400 (2,5bar)
- PLUGY 300-525 (2,5bar)

PLUGY 350-600 (2,5bar)
PLUGY 375-750 (2,5 bar)
PLUGY 500-800 (2,5 bar)
PLUGY 500-1000 (1,5 bar)
PLUGY 600-1200 (1,5 bar)
PLUGY 750-1500 (1 bar)
PLUGY 800-1800 (1 bar)