

Competence creates Confidence.



● Model no. 1685

END CLOSURES WITH TIE ROD

The internal pressure creep test is a test procedure for determining the strength of thermoplastic pipes when exposed to constant hydrostatic internal pressure at a constant ambient temperature.

The samples are tested either for a specified period or until they fail. The test duration is subject to the tension generated by the internal pressure and the temperature.

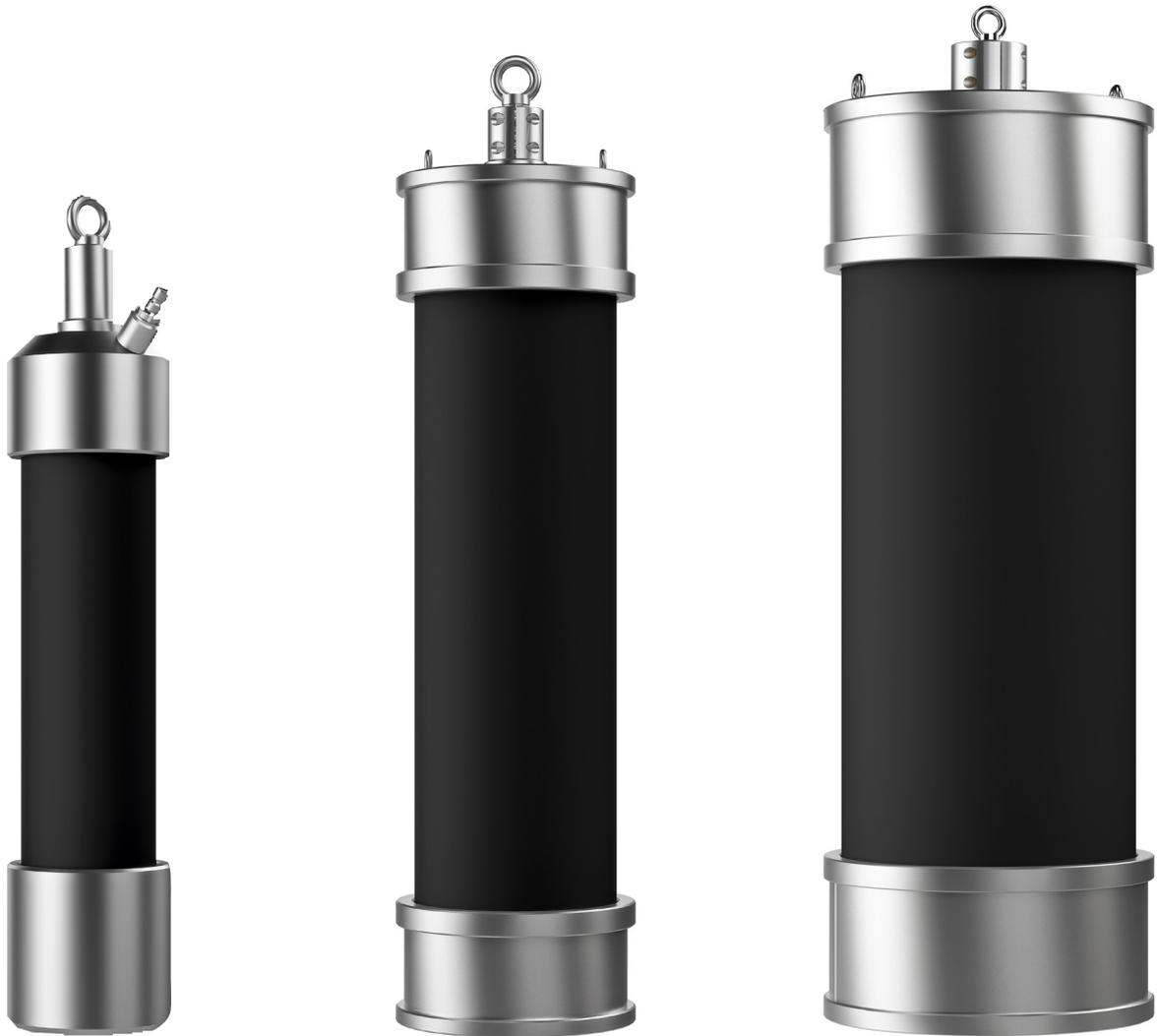
ISO 1167

ASTM D 1598

ASTM D 1599



Quick
and easy
sealing



Standard features

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- Suitable for PVC pipes
 - Ring nut for suspension
 - Fast assembly thanks to a proven closure design.
 - Ventilation insert
 - Pressure connection: Quick-release plug
 - Simple and reliable venting directly at the specimen
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Version END CLOSURES WITH TIE ROD

		V1685-0032	V1685-0040	V1685-0050	V1685-0063	V1685-0075	V1685-0090	V1685-0110	V1685-0125	V1685-0140	V1685-0160
For pipe diameter DN	mm	32	40	50	63	75	90	110	125	140	160
Maximum test pressure	bar	100	100	100	100	100	100	100	100	100	100
Travel	mm	250	250	250	250	250	270	330	375	420	480

End closure material Brass

		V1685-0200	V1685-0225	V1685-0250	V1685-0280	V1685-0315	V1685-0355	V1685-0400	V1685-0450	V1685-0500	V1685-0560
For pipe diameter DN	mm	200	225	250	280	315	355	400	450	500	560
Maximum test pressure	bar	100	70	70	70	70	70	70	70	70	45
Travel	mm	600	675	750	840	945	710	800	900	1,000	1,120

End closure material Stainless steel 1.4301/AISI 304/UNS S30400

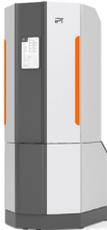
		V1685-0630	V1685-0710	V1685-0800	V1685-0900	V1685-1000	V1685-1200				
For pipe diameter DN	mm	630	710	800	900	1,000	1,200				
Maximum test pressure	bar	45	45	45	30	30	20				
Travel	mm										

End closure material Stainless steel 1.4301/AISI 304/UNS S30400

		V1685-0088	V1685-0114	V1685-0168	V1685-0219						
For pipe diameter DN	Inch	3 IPS	4 IPS	6 IPS	8 IPS						
Maximum test pressure	bar	100	100	100	70						
Travel	mm	445	575	875	760						

End closure material Stainless steel 1.4301/AISI 304/UNS S30400

Accessories END CLOSURES WITH TIE ROD

Product	Description	Model no.
	Pipe tester	1720 1774 1785 1814
	Test tank	1751-1757 1830
	Test oven	1662 1674 1776
	Suspension hook for sample	1079
	Connecting hoses	1074 1577