

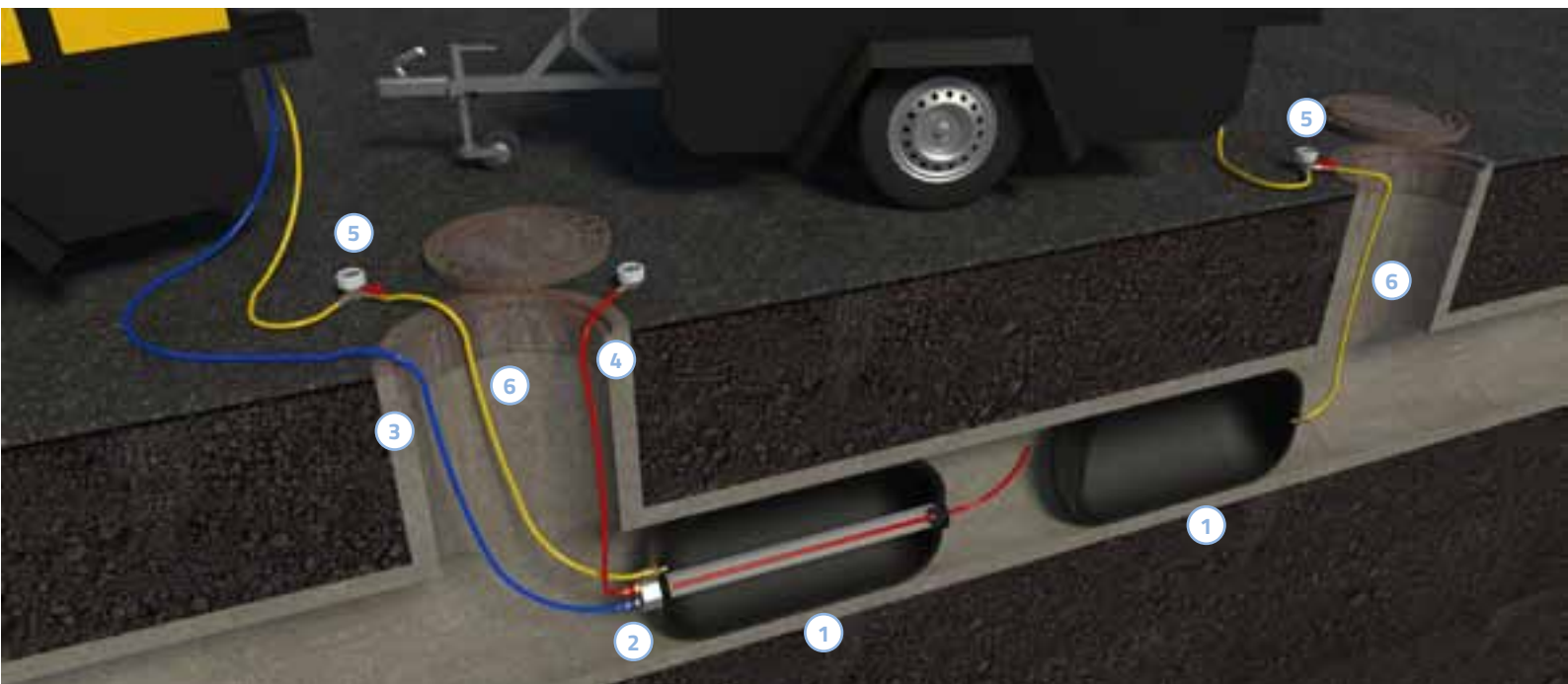


Savatech offers the equipment for testing according to EN 1610. The BS EN 1610 covers the construction and related testing of drains and sewers that are laid underground and/or operate under pressure. It is suitable for drains and sewers installed in the trenches, under the embankments or above ground.

Air test according to EN 1610

Water test according to EN 1610

AIR TEST CONCEPT

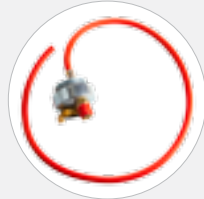


DIMENSIONS		1 PLUGS	2 ADAPTERS	3 INFLATION HOSES FOR FILLING THE PIPE	4 MEASURING HOSE	5 CONTROLLERS	6 INFLATION HOSES FOR PLUGS
FOR SMALLER PLUGS							
from	up to						
S6	S6-8	1 X PLUGY 1 X PLUGSY	1 x 60449	1 x 76684	1 x 78070	2 x 60010	2 x 78905
S8	S12		1 x 60450	1 x 76684	1 x 78070	2 x 60010	2 x 78905
FOR LARGER PLUGS							
from	up to						
100-200	150-300	1 X PLUGY 1 X PLUGSY	1 x 60449	1 x 76684	1 x 78070	2 x 60310	2 x 76686
200-400	500-800		1 x 60450	1x 60452	1 x 78070	2 x 60310	2 x 76686
500-1000			1 x 60450	1x 60452	1 x 78070	2 x 74609	2 x 76686
600-1200			1 x 60443	1x 60452	1 x 78070	2 x 74609	2 x 76686
750-1500			1 x 60443	1x 60452	1 x 78070	2 x 74653	2 x 76686
800-1800							

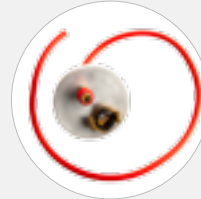
AIR TEST EQUIPMENT



ADAPTER R1", 2X QUICK ACTION COUPLING
60449



ADAPTER R2", WITH GEKA COUPLING, AND QUICK ACTION COUPLING
60450



ADAPTER R4", WITH GEKA COUPLING, AND QUICK ACTION COUPLING
60443



INFLATION HOSE 5 M, 8 MM I.D. WITH QUICK ACTION COUPLING TO FILL THE PIPE
76684



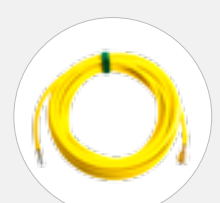
INFLATION HOSE 5 M, 19 MM I.D. WITH GEKA COUPLING TO FILL THE PIPE
60452



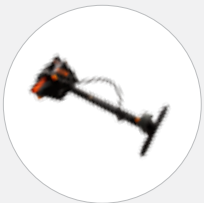
MEASURING HOSE 0-0.6 BAR, 10 M WITH NIPPLE AND GAUGE, RED
78070



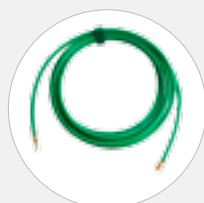
SINGLE FITTING CONTROLLER
2.5 BAR 60310
1.5 BAR 74609
1.0 BAR 74653



INFLATION HOSE, 10 M, YELLOW
76686



HAND OPERATED PUMP
60010



INFLATION HOSE, 5 M, GREEN, 78905

WATER TEST CONCEPT



DIMENSIONS		1 PLUGS	2 ADAPTERS	3 STORZ COUPLING	4 FLOATING BLEEDERS	5 CONTROLLERS	6 INFLATION HOSES FOR PLUGS
FOR SMALLER PLUGS							
from	up to						
S6	S6-8	2 X PLUGSY	1 x 60407	1 x 60380	1 x 60446	2 x 60010	2 x 78905
S8	S12		1 x 60412	1 x 60388	1 x 60448	2 x 60010	2 x 78905
FOR LARGER PLUGS							
from	up to						
100-200	150-300	2 X PLUGSY	1 x 60407	1 x 60380	1 x 60446	2 x 60310	2 x 76686
200-400	500-800		1 x 60412	1x 60388	1 x 60448	2 x 60310	2 x 76686
500-1000			1 x 60412	1x 60388	1 x 60448	2 x 74609	2 x 76686
600-1200			1 x 60438	1x 60428	1 x 60439	2 x 74609	2 x 76686
750-1500	800-1800		1 x 60438	1x 60428	1 x 60439	2 x 74653	2 x 76686

WATER TEST EQUIPMENT



**ADAPTER, STORZ D
TEST AND MEASURING
HOSE, 6 M**
60407



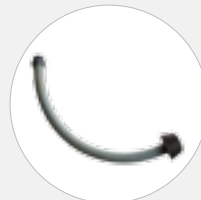
**ADAPTER, STORZ C
TEST AND MEASURING
HOSE, 6 M**
60412



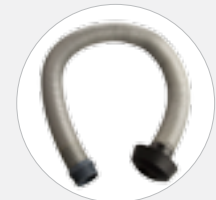
**ADAPTER, STORZ A
TEST AND MEASURING
HOSE, 6 M**
60438



STORZ COUPLING
D 60380
C 60388
A 60428



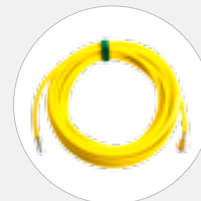
**FLOATING BLEEDER
HOSE R 1"**
60446



**FLOATING BLEEDER
HOSE R 2"**
60448



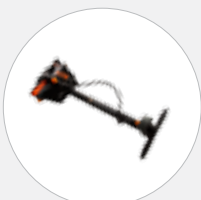
**FLOATING BLEEDER
HOSE R 4"**
60439



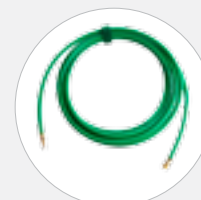
**INFLATION HOSE, 10 M,
YELLOW**
76686



**SINGLE FITTING
CONTROLLER**
2.5 BAR 60310
1.5 BAR 74609
1.0 BAR 74653



HAND OPERATED PUMP
60010



**INFLATION HOSE, 5 M,
GREEN, 78905**

Savatech house connection test set is suitable for tightness test in house connections, piping and drains with water or air according to the DIN EN 1610 standard. It is simple to use and facilitates effective work from one inlet opening with a simultaneous inflation of both plugs. The distance between the testing plugs can quickly be adjusted, as connecting hoses are of different lengths. The product is well known for its simple use, reliability and low air requirement.



Suitable for EN 1610 testing

Simultaneous inflation of both plugs

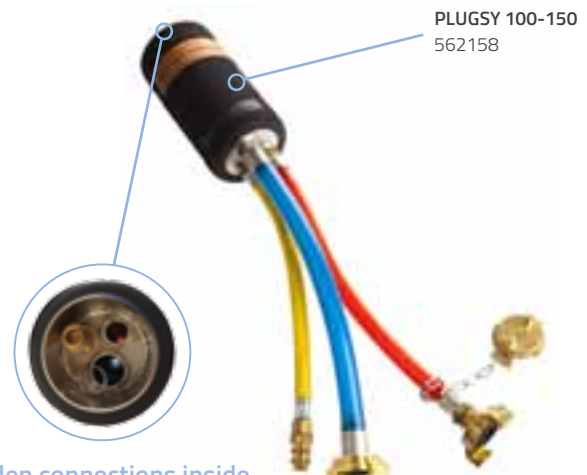
Simple handling and use

High-quality materials



XL SET (COMBINED SET)

- Simultaneous inflation of both plugs
- Small/short/compact bypass plugs with hoses of various colours



PLUGSY 100-150 562158

Hidden connections inside the plug

ADVANTAGES

- Extremely light and flexible sealing plug
- Handy and simple venting floater
- Extremely flexible push rods
- Small, compact, lightweight, impact-resistant and weatherproof carrying case

HOUSE CONNECTION TEST SET - PLUGY, PLUGSY

PART NUMBER	TYPE	SIZE USAGE RANGE		REQUIRED INFLATION PRESSURE (BAR)	MAX. ALLOWED BACK PRESSURE (BAR)	SIZE OF DEFLATED PLUG		INSERTION OPENING (MM)	PRODUCT WEIGHT (KG)
		MIN. DIA. (MM)	MAX. DIA. (MM)			DIAMETER (MM)	LENGTH (MM)		
562158	Plugsy 100-150	100	150	2.5	0.2	80	160	100	1.5
564063	Plugy 100-150	100	150	2.5	1	98	420	100	0.6
562159	Plugsy 150-210	150	210	2.5	0.2	120	180	150	2.9
564064	Plugy 150-210	150	210	2.5	1	140	510	150	0.8

PROPOSED HOUSE CONNECTION TEST SETS

PART NUMBER	DESCRIPTION	XL SET (COMBINED SET)	M SET	S SET
		Quantity (pc)		
1	562158 Plugsy 100-150	1	1	
2	564063 Plugy 100-150	1	1	
3	562159 Plugsy 150-210	1		1
4	564064 Plugy 150-210	1		1
5	564061 Spring hose connector	1	1	1
6	562150 GEKA T piece	1	1	1
7	562151 GEKA ball valve	1	1	1
8	562152 Water measuring hose fi13, 5m	1	1	1
9	562153 Air inflation hose fi8, 3m	1	1	1
10	562157 Holding rope fi3mm,10m	1	1	1
11	563381 Controller 2,5 bar	1	1	1
12	563535 Venting floater	1	1	1
13	547164 Push rod HC-TIP 21KS L=0,5M (2 pieces)	1	1	1
14	547165 Push rod HC-TIP 21KS L=1,0M (1 piece)	1	1	1
15	547166 Push rod HC-TIP 21KS L=2,0M (4 pieces)	1	1	1
16	566556 Push rod carrying sleeve	1	1	1
17	567429 Con. Element for testing with air	1	1	1
18	566529 Carrying case - small		1	1
19	562160 Carrying case - large	1		

ACCESSORIES



PLUGY 100-150
564063



PLUGY 150-210
564064



PLUGSY 100-150
562158



PLUGSY 150-210
562159



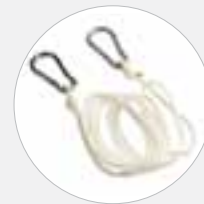
CON. ELEMENT FOR TESTING WITH AIR
567429



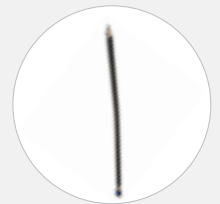
CARRYING CASE - LARGER
562160



CARRYING CASE - SMALLER
566529



HOLDING ROPE
fi 3 mm, 10 m
562157



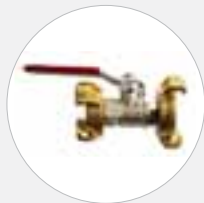
PUSH ROD HC-TYPE
21 KS, L=0.5 M
547164



VENTING FLOATER
563535



SPRING HOSE CONNECTOR
564061



GEKA BALL VALVE
562151



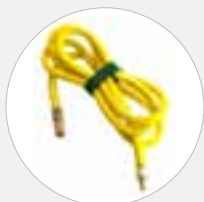
3X GEKA T PIECE
562150

PUSH ROD HC-TYPE
21 KS, L=1 M
547165

PUSH ROD HC-TYPE
21 KS, L=2 M
547166



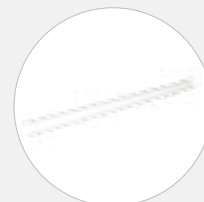
WATER MEASURING HOSE
FI 13 MM, 5 M
562152



AIR INFLATION HOSE
FI 8 MM, 3 M
562153



CONTROLLER
2.5 BAR
563381



PROTECTION PIPE FOR PUSH RODS
565089