Spare Parts

Toftejorg SaniMidget Retractor, Pneumatic Driven

EPS00198-EN4 2017-05

Original manual

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The information herein is correct at the time of issue but may be subject to change without prior notice

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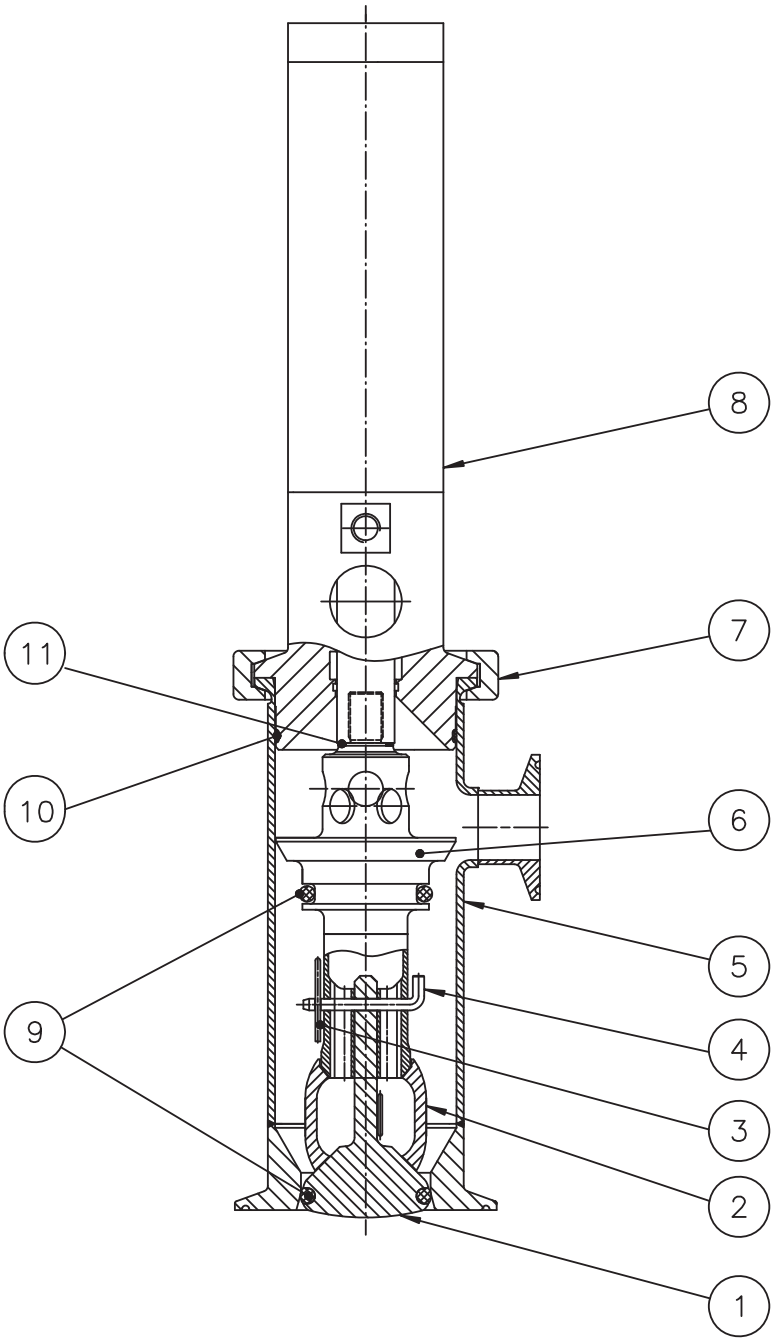
Cross Sectional Drawing
Toftejorg SaniMidget Retractor, Pneumatic Driven
Art. nos. TE75M100_132



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Reference List of Parts
Toftejorg SaniMidget Retractor, Pneumatic Driven, Complete

Pos		Qty	Denomination	Item no.	Material	Remark
1		1	Valve	TE75M502	Stainless steel	Spare part
2	♦○★	1	Cleaner head	TE75M533	Polymer	Wear part
3	♦○★	1	Spring pin	TE52D549	Stainless steel	Spare part
4	♦○★	1	Lock-pin	TE75M529	Stainless steel	Spare part
5		1	Front tube, complete	-	Stainless steel	*Note
6	□	1	Piston, complete, stroke length = 100	TE75M310	Assy	Spare part
	□	1	Piston, complete, stroke length = 150	TE75M31015	Assy	Spare part
	□	1	Piston, complete, stroke length = 250	TE75M31025	Assy	Spare part
7		1	Clamp ring	TE51S126	Stainless steel	Spare part
8	□	1	Pneumatic cylinder, complete, stroke length = 100	TE75M302	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 150	TE75M30215	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 250	TE75M30225	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 100	TE75M302001	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 150	TE75M302151	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 250	TE75M302251	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 100	TE75M302002	Assy, Perflour	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 150	TE75M302152	Assy, Perflour	Spare part
	□	1	Pneumatic cylinder, complete, stroke length = 250	TE75M302252	Assy, Perflour	Spare part
9	□♦	2	O-ring, EPDM	TE51T166	EPDM	Wear part
	□○	2	O-ring, Viton	TE51T167	Viton	Wear part
	□★	2	O-ring, Perflour	TE51T168	Perflour	Wear part
10	□♦	1	O-ring, EPDM	TE51T169	EPDM	Wear part
	□○	1	O-ring, Viton	TE51T170	Viton	Wear part
	□★	1	O-ring, Perflour	TE51T171	Perflour	Wear part
11		1	Gasket	TE75M508	Polymer	Spare part

*Note: Position 5 is not sold as single spare part component. Only sold as part of a machine maintenance/repair order. For further information please contact Alfa Laval Customer Support.

There are special conditions and rules regarding repair of ATEX certified machines so please check the Instruction Manual for your machine before doing any repairs.

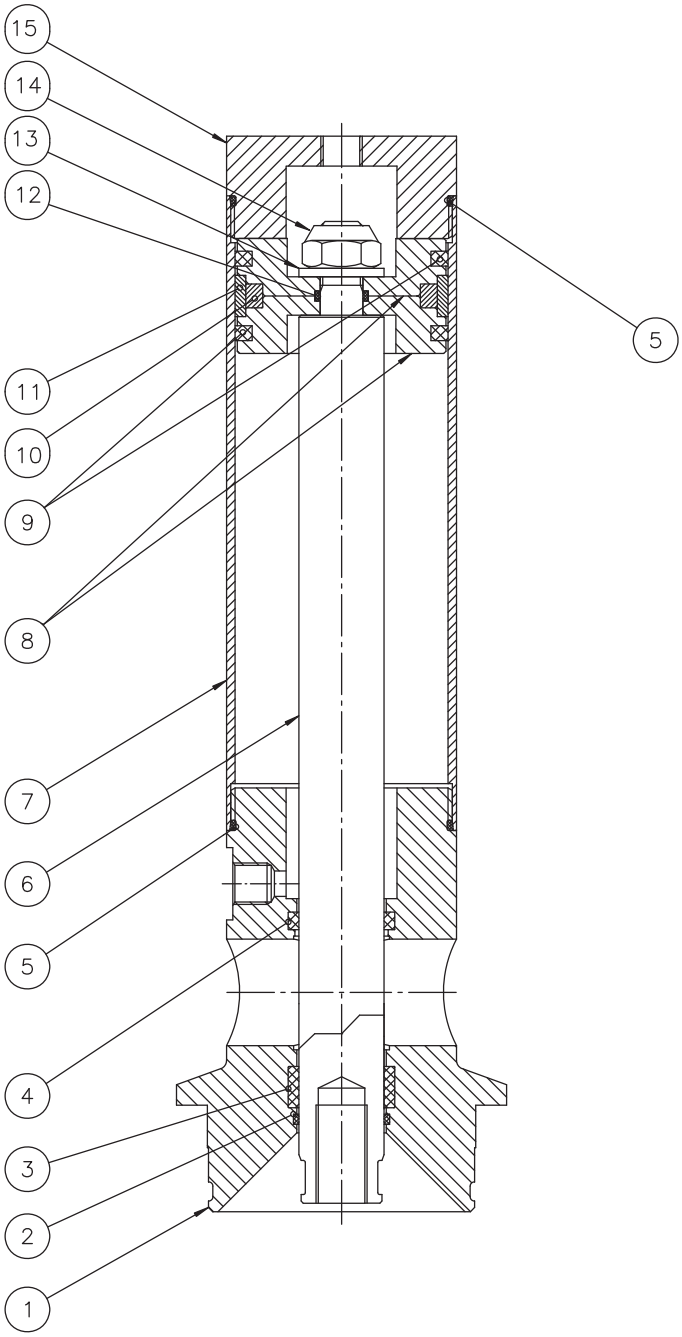
Service kits

♦	Standard spare part kit - EPDM	TE75M299
○	Standard spare part kit - Viton	TE75M29901
★	Standard spare part kit - Perflour	TE75M29902

Parts marked with ♦ are included in the standard spare part kit for SaniMidget Retractor - EPDM: TE75M299
Parts marked with O are included in the standard spare part kit for SaniMidget Retractor - Viton: TE75M29901
Parts marked with ★ are included in the standard spare part kit for SaniMidget Retractor - Perflour: TE75M29902

□ Configuration according to delivery note/order.

Reference List of Parts
Cylinder for Toftejorg SaniMidget Retractor Pneumatic Driven
Art. nos. TE75M302, TE73M30215, TE73M30225, TE73M302001, TE73M302151, TE73M302251, TE73M302002, TE73M302152, TE73M302252



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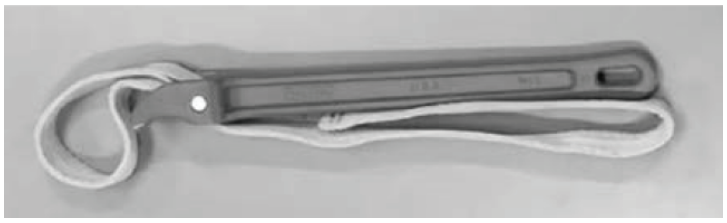
Reference List of Parts
Cylinder for Toftejorg SaniMidget Retractor Pneumatic Driven

Pos		Qty	Denomination	Article no.	Material
1		1	Adapter	TE75M500	Stainless steel
2	□	1	O-ring	TE51T131	EPDM
	□	1	O-ring	TE51T134	Viton
	□	1	O-ring	TE51T133	Perflour
3		1	Guide tape	TE51L076	-
4		1	Wiper	TE51T085	-
5		2	O-ring	TE51T063	Elastomer
6	□	1	Shaft, Stroke length = 100	TE75M590	Stainless steel
	□	1	Shaft, Stroke length = 150	TE75M591	Stainless steel
	□	1	Shaft, Stroke length = 250	TE75M592	Stainless steel
7	□	1	Cylinder, Stroke length = 100	TE75M552	Stainless steel
	□	1	Cylinder, Stroke length = 150	TE75M55215	Stainless steel
	□	1	Cylinder, Stroke length = 250	TE75M55225	Stainless steel
8		2	Piston	TE75M509	Polymer
9		2	Gasket for Piston	TE51U500	Rubber
10		1	Magnet ring	TE75M550	-
11		1	Guide tape	TE51L077	-
12		1	O-ring	TE51T064	Elastomer
13		1	Washer	TE51B054	Stainless steel
14		1	Locking nut	TE51A524	Stainless steel
15		1	End cover	TE75M538	Stainless steel

□ Configuration according to delivery note/order.

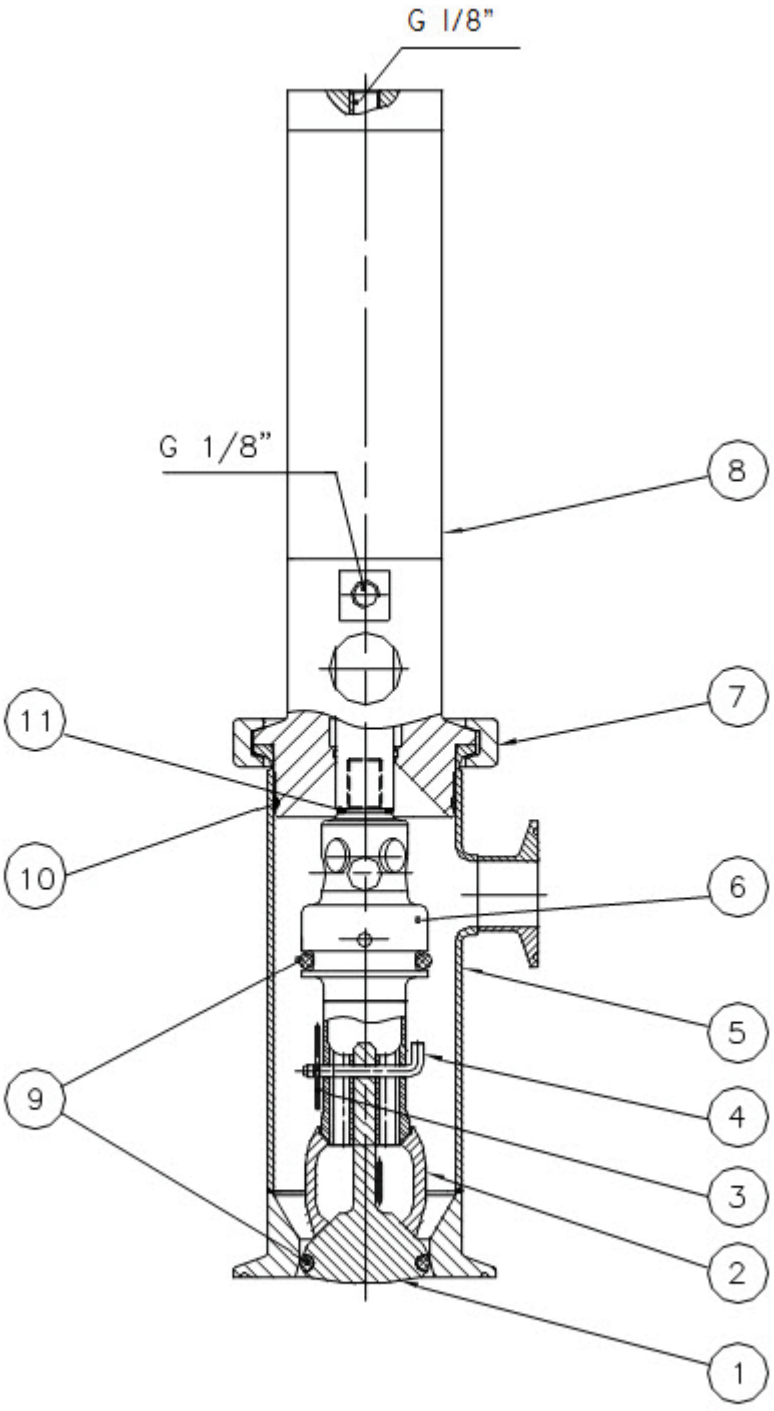
There are special conditions and rules regarding repair of ATEX certified machines so please check the Instruction Manual for your machine before doing any repairs.

Pos	Qty	Denomination	Item no.
Tool			
		Strap lock 50-135 mm	9690007001



The strap lock tool is used to disassemble and reassemble the piston cylinder in order to replace the guide tape.

Cross Sectional Drawing
Toftejorg SaniMidget Retractor Pneumatic Driven, Spring Return
Article no. TE75M200/232



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Reference List of Parts
Toftejorg SaniMidget Retractor Pneumatic Driven, Spring Return

Pos		Qty	Denomination	Article no.	Material	Remark
1		1	Valve	TE75M502	Stainless steel	Spare part
2	♦○★	1	Cleaner head	TE75M533	Polymer	Wear part
3	♦○★	1	Spring pin	TE52D549	Stainless steel	Spare part
4	♦○★	1	Lock-pin	TE75M529	Stainless steel	Spare part
5		1	Front tube, complete	-	Stainless steel	*Note
6	□	1	Piston, complete, Stroke length = 100	TE75M311	Assy	Spare part
	□	1	Piston, complete, Stroke length = 150	TE75M31115	Assy	Spare part
	□	1	Piston, complete, Stroke length = 250	TE75M31125	Assy	Spare part
7		1	Clamp ring	TE51S126	Stainless steel	Spare part
8	□	1	Pneumatic cylinder, complete, Stroke length = 100	TE75M303	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 150	TE75M30315	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 250	TE75M30325	Assy, EPDM	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 100	TE75M303001	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 150	TE75M303151	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 250	TE75M303251	Assy, Viton	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 100	TE75M303002	Assy, Perflour	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 150	TE75M303152	Assy, Perflour	Spare part
	□	1	Pneumatic cylinder, complete, Stroke length = 250	TE75M303252	Assy, Perflour	Spare part
9	□♦	2	O-ring, EPDM	TE51T166	EPDM	Wear part
	□○	2	O-ring, Viton	TE51T167	Viton	Wear part
	□★	2	O-ring, Perflour	TE51T168	Perflour	Wear part
10	□♦	1	O-ring, EPDM	TE51T169	EPDM	Wear part
	□○	1	O-ring, Viton	TE51T170	Viton	Wear part
	□★	1	O-ring, Perflour	TE51T171	Perflour	Wear part
11		1	Gasket	TE75M508	Polymer	Spare part

*Note: Position 5 is not sold as single spare part component. Only sold as part of a machine maintenance/repair order. For further information please contact Alfa Laval Customer Support.

There are special conditions and rules regarding repair of ATEX certified machines so please check the Instruction Manual for your machine before doing any repairs.

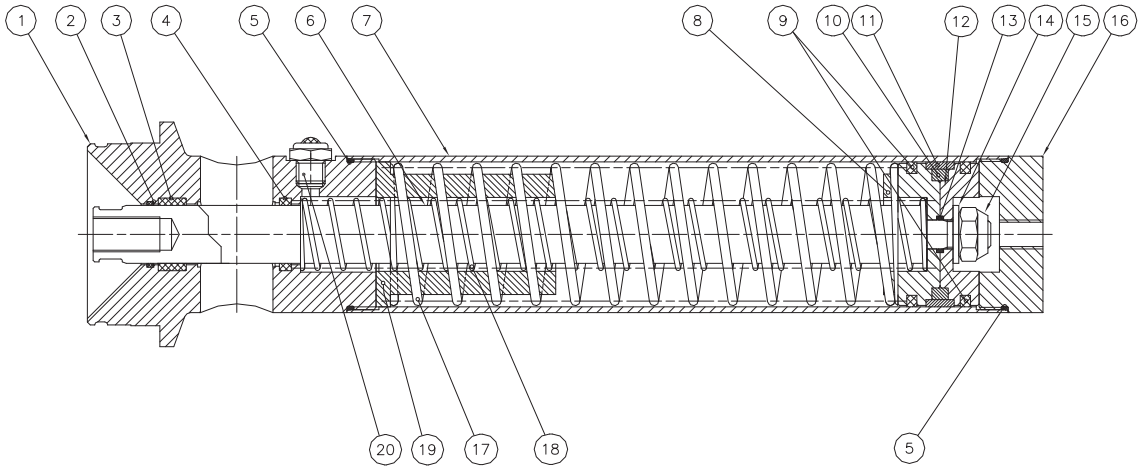
Service kits

♦	Standard spare part kit - EPDM	TE75M299
○	Standard spare part kit - Viton	TE75M29901
★	Standard spare part kit - Perflour	TE75M29902

Parts marked with ♦ are included in the standard spare part kit for SaniMidget Retractor - EPDM: TE75M299
Parts marked with O are included in the standard spare part kit for SaniMidget Retractor - Viton: TE75M29901
Parts marked with ★ are included in the standard spare part kit for SaniMidget Retractor - Perflour: TE75M29902

❑ Configuration according to delivery note/order.

Cross Sectional Drawing
Cylinder for Toftejorg SaniMidget Retractor Pneumatic Driven, Spring Retur
Art. nos. TE75M303, TE73M30315, TE73M30325, TE73M303001, TE73M303151, TE73M303251, TE73M303002, TE73M303152, TE73M303252



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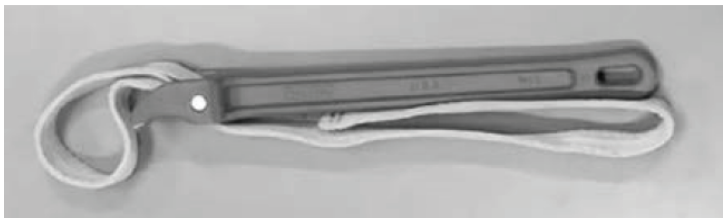
Reference List of Parts
Cylinder for Toftejorg SaniMidget Retractor Pneumatic Driven, Spring Return

Pos		Qty	Denomination	Article no.	Material
1		1	Adapter	TE75M500	Stainless steel
2	❑	1	O-ring	TE51T131	EPDM
	❑	1	O-ring	TE51T134	Viton
	❑	1	O-ring	TE51T133	Perflour
3		1	Guide tape	TE51L076	-
4		1	Wiper	TE51T085	-
5		2	O-ring	TE51T063	Elastomer
6	❑	1	Shaft, stroke length = 100	TE75M520	Stainless steel
	❑	1	Shaft, stroke length = 150	TE75M521	Stainless steel
	❑	1	Shaft, stroke length = 250	TE75M522	Stainless steel
7	❑	1	Cylinder, stroke length = 100	TE75M551	Stainless steel
	❑	1	Cylinder, stroke length = 150	TE75M55115	Stainless steel
	❑	1	Cylinder, stroke length = 250	TE75M55125	Stainless steel
8		1	Piston	TE75M528	Polymer
9		2	Gasket for Piston	TE51U500	Rubber
10		1	Magnet ring	TE75M550	-
11		1	Guide tape	TE51L077	-
12		1	Piston	TE75M509	Polymer
13		1	O-ring	TE51T064	Elastomer
14		1	Washer	TE51B054	Stainless steel
15		1	Locking nut	TE51A524	Stainless steel
16		1	End cover	TE75M538	Stainless steel
17	❑	1	Spring	TE75M605	-
	❑	1	Spring	TE75M606	-
	❑	1	Spring	TE75M607	-
18	❑	1	Spring	TE75M610	-
	❑	1	Spring	TE75M611	-
	❑	1	Spring	TE75M612	-
19		1	Spring connection	TE75M531	Polymer
20		1	Air filter	TE51U126	Stainless steel

❑ Configuration according to delivery note/order.

There are special conditions and rules regarding repair of ATEX certified machines so please check the Instruction Manual for your machine before doing any repairs.

Pos	Qty	Denomination	Item no.
Tool			
		Strap lock 50-135 mm	9690007001



The strap lock tool is used to disassemble and reassemble the piston cylinder in order to replace the guide tape.

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