

6005 Servo Tank Gauge Spare Parts

Maintenance & Spare Parts



Name

Company

Tel:

Fax:

E-mail:

Date:

Date Parts Required:

Delivery Address:

Billing Address:

End User Information:

(Name, Company, City, State, Zip)

Purchase Order Number:

Shipping Instructions:

Special Instructions:

Ordering Instructions:

When ordering spare parts refer to the diagram for item numbers. Complete this form in full and then fax-back to (770) 810-9456, or contact your Varec local representative.

Item #	Part Number	Description	Qty
O-Rings			
11	017803-0034	O-ring, cover drum housing Alu, NBR, D120mm, d3mm	
11	70106019	O-ring, cover drum housing Alu, CR, D120mm, d3mm	
11	70106020	O-ring, cover drum housing Alu, FKM, D120mm, d3mm	
11	70106021	O-ring, cover drum housing Alu, silicone, D120mm, d3mm	
11	56004345	O-ring, cover drum housing Alu, PTFE, D120mm, d3mm	
11	017803-0066	O-ring, cover drum housing SS, FKM, D158mm, d3.5mm	
11	017803-0035	O-ring, cover drum housing SS, silicone, D158mm, d3.5mm	
11	70109105	O-ring, cover, drum housing SS, NBR, D158mm, d3.5mm	
11	70109106	O-ring, drum housing cover SS, CR, D158mm, d3.5mm	
11	70109107	O-ring, drum housing cover SS, PFA, D158mm, d3.5mm	
11	017803-0033	O-ring, calibration window, NBR, D60mm, d3mm	
11	70106018	O-ring, calibration window, CR, D60mm, d3mm	
11	017803-0041	O-ring, calibration window, silicone, D60mm, d3mm	
11	017803-0036	O-ring, calibration window, FKM, D60mm, d3mm	
11	56004518	O-ring, calibration window, PTFE, D60mm, d3mm	
11	017803-0030	O-ring, display cover, NBR, D118mm, d3.5mm	
11	017803-0040	O-ring, terminal cover, NBR, D118mm, d3.5mm	
11	71070894	PTFE packing+ring, calibr. window, Zone0	
Cover			
21	017800-0111	Cover, display module, Aluminium	
21	017800-0112	Cover, terminal box, Aluminum	
21	017800-0113	Cover drum housing, Alu (6005-1/4), 6x bolt M6-18, 6x washer	
21	56004307	Cover drum housing, St/St (6005-5/6)	
21	56004308	Cover, drum housing, SS (N6005-2)	
21	56004295	Calibration window, Alu (N6005-1/4) 4x bolt M6x14, washer	
21	56004296	Calibration window, SS (N6005-2/5), 6x bolt M6x14, washer	
21	56004297	Calibration window, SS, (N6005-6), 6x bolt M6x18, washer	
21	71070909	Calibration window, SS, Zone0 (N6005-2,5/6), 6x bolt M6x22, washer	
Power Module			
31	70103940	POW-6, HV, non Ex i AC85-264V	
31	70103942	POW-6, HV, Ex i AC85-264V	
31	70103941	POW-6, LV, non Ex i DC20-60V,AC20-55V	
31	70103943	POW-6, LV, Ex i DC20-60V,AC20-55V	
CPU Module			
32	70103937	TCB-6 CPU module (upgrade of TCB-4) Note! Please specify the following for the CPU firmware chip: remote communication version; display type; W&M or non-W&M; OSP or non-OSP	
Communications Module			
33	017800-0005	V1 Communication module, COM-1 (testing)	
33	52013661	V1 Upgrade Kit	
33	71086763	Modbus module RS485, COM-5	
33	70106270	MODBUS RS485 Upgrade Kit	
33	56004484	HART passive communication module, COM-6	
33	52013651	HART Passive Output Upgrade Kit	
33	56004485	HART active communication module, COM-6	
33	70106039	HART Active Output Upgrade Kit	
33	56004534	WM550 Communication module with arrestor	
33	52013662	WM550 Upgrade Kit	
33	56004409	Mark/Space communication module	
33	52013658	Mark/Space Upgrade Kit	
33	56004355	ENRAF BPM communication module, COM-3	
33	52013649	Enraf BPM Upgrade Kit	
Contact Module			
34	017800-0007	Alarm output, 2x contact, I/O 3	
34	70109108	Alarm output, 2x contact, I/O 3, TÜV OSP	
Analog Module			
35	017800-0017	4-20mA Output, I/O 5, 2-channel	
35	52013656	I/O 5 Upgrade Kit	

Item #	Part Number	Description	Qty
36	56004356	EXI HART communication module , COM-4	
		Input Module	
37	56004442	OPE Input/Contact out + spot temp.+ carrier	
37	70106035	Operation Input/Contact Output Ex d Temperature T-AMP Upgrade Kit	
37	70106032	I/O 3, Operation Input/Contact Output Upgrade Kit	
37	56004441	OPE Input/Contact out with carrier	
37	56004491	Spot Temperature T-AMP with carrier	
37	56004490	Spot Temperature Input T-AMP Upgrade Kit	
37	70106027	Spot Temperature T-AMP Ex ia carrier	
		Fuse	
40	70106498	Fuse 250VAC T2A50, 10 pcs.	
40	70106499	Fuse 20-62VDC T3A15, 10 pcs.	
40	70106500	Fuse cover 10 sets	
		Cable	
41	52013660	Terminal Block V1 COM-1 /RS485/BPM module cable	
41	52013650	Terminal Block HART Module cable (passive)	
41	70106037	Terminal Block HART active module cable	
41	52013657	Terminal Block Mark Space module cable	
41	52013648	Terminal Block ENRAF BPM module cable	
41	52013653	Terminal Block I/O 3 module cable	
41	52013652	CPU I/O 3 module cable	
41	52013655	Terminal Block I/O 5 module cable	
41	70106036	Terminal Block COM-4 module cable	
41	70106033	CPU, T-AMP Ex d module cable	
41	70106034	Terminal Block T-AMP Ex d module cable	
41	70105996	Terminal Block T-AMP Ex ia module cable	
41	70105995	CPU, T-AMP Ex ia module cable	
		Terminal Block & Cable Assembly	
42	56004508	Terminal, noise filter, Exd	
42	56004509	Terminal, noise filter, Exd(ia)	
		Chassis	
43	017800-0015	PCB CPU Carrier set complete, spacer	
		Display Module	
41	017800-0021	Display module, 3 Key optical (6005 STG: software before V4.27. 4560SGM: software V1.92 or earlier.)	
41	70103938	Display and operation module type II (6005 STG: software V4.27 or later. 4560SGM: software V1.94 or later.)	
41	017801-0010	Display module, 3 Key optical (4560SGM: software V1.92 or earlier.)	
		Detector Unit	
45	017800-0043	Detector unit - Alu/TCC-3 (software V4.24 or before)	
45	70103944	Detector unit - Alu/TCC-3 v1 (software V4.27 or later)	
		Wire Drum & Measuring Wire	
52	56004523	Wire Drum + 316SS Measuring Wire & Ring (28M)	
52	56004524	Wire drum, + PFA Wire & Ring (10/16m)	
52	56004520	Wire drum + AlloyC Wire & Ring (16m)	
52	71114404	Wire Drum + 316SS Measuring Wire & Ring (28M), CR O-ring	
52	71114405	Wire Drum + 316SS Measuring Wire & Ring (28M), silicone O-ring	
52	71136789	Wire Drum + 316SS Measuring Wire & Ring (28M), FFKM O-ring	
52	71114406	Wire drum, + PFA Wire & Ring (10/16m), CR O-ring	
52	71114407	Wire drum, + PFA Wire & Ring (10/16m), Silicone O-ring	
52	71114408	Wire drum + AlloyC Wire & Ring (16m), CR O-ring	
52	71114409	Wire drum + AlloyC Wire & Ring (16m), Silicone O-ring	
52	71133077	Wire Drum + 316SS Measuring Wire & Ring (36M)	
52	71133079	Wire Drum + 316SS Measuring Wire & Ring (36M), CR O-ring	
52	71133078	Wire Drum + 316SS Measuring Wire & Ring (36M), Silicone O-ring	
52	71136790	Wire Drum + 316SS Measuring Wire & Ring (36M), FFKM O-ring	
52	71134099	Wire Drum + 316SS Measuring Wire & Ring (47M)	
52	71134100	Wire Drum + 316SS Measuring Wire & Ring (47M), CR O-ring	
52	71134101	Wire Drum + 316SS Measuring Wire & Ring (47M), Silicone O-ring	
52	56004525	Wire drum bracket, Alu, 2x PTFE bushing, 2x SS screw	
52	56004527	Wire drum bracket, SS, 2x PTFE bushing, 2x SS screw	
52	56004526	Wire drum bracket SS, Teflon coated, 2x PTFE bushing, 2x SS screw	
52	017800-0221	Bearing, wire drum bracket, PTFE, 2x	
53	56004257	Set 5x 28m measuring wire 0.15mm & ring 316SS	
53	71114403	Measuring Wire & Ring, 28m, d=0.15mm, 316SS	

Item #	Part Number	Description	Qty
53	56004255	Set 5x 16m measuring wire 0.2mm & ring Alloy C	
53	56004914	Measuring Wire & Ring, 16m, d=0.2mm, AlloyC	
53	56004256	Set 5x 16m measuring wire 0.4mm & ring PTFE	
53	56004912	Measuring Wire & Ring, 16m, d=0.4mm, PTFE	
53	017800-0241	10x Wire Ring, 316SS	
53	017800-0242	10x Wire ring, PTFE coated	
53	017800-0243	10x Wire ring, AlloyC	
53	71134095	Wire hook, SUS304, L=100, with bolt, nut, washer.	
53	71134096	Wire hook, SS400, L=100, with bolt, nut, washer.	
		Displacer	
53	017800-0252	Displacer, ring, 50mm, cylindrical, 316SS, Standard	
53	56004339	Displacer, ring, 50mm, cylindrical, 316SS, guide rings	
53	017800-0253	Displacer, ring, 50mm, conical, PTFE, with 316SS PTFE-coated connection ring	
53	70105994	Displacer, ring, 50mm, cylindrical, PTFE, with 316SS-PTFE coated connection ring	
53	017800-0271	Displacer, ring, 50mm, cylindrical, AlloyC	
53	017800-0263	Displacer, ring, 70mm, conical, 316SS, Nmi	
53	017800-0267	Displacer, ring, 110mm, conical, 316SS, low pressure	
53	70104684	Displacer, 110mm, conical, 316SS, high pressure	
53	71083820	Displacer, ring, 50mm, cylindrical, 316SS, Zone 0	
53	71134069	Displacer, ring, 30mm, cylindrical, 316SS, Zone 0	
53	71134070	Displacer, ring, 40mm, cylindrical, 316SS, Zone 0	
53	71134071	Displacer, ring, 50mm, cylindrical, 316SS, Zone 0, Guide Rings	
53	71134067	Displacer, ring, 70mm, cylindrical, 316SS, Zone 0, Guide Rings	
53	71134068	Displacer, ring, 110mm, cylindrical, 316SS, Zone 0, Guide Rings	
53	71134072	Displacer, ring, 50mm, cylindrical, AlloyC, Zone 0	
		Service Tool	
75	71067825	Calibration Weight 50 gram Test Kit for N6005	



