

DEVICES TECHNICAL DATA / COMPATIBILITY CERTIFICATE

Device Nr.	SP-202	TPT Nr.	11116	Weight empty, kg	30770	Tube sets Qty.	
Department	GP1-LK1	Registration Nr.	SI-01-02958	Weight hydro test, kg:	81670	Tubes Qty.	
Section	S-200	Shell work. press.	31,5	Shell hight, m	8120	Tube sets diameter, m	
Cost centre Nr.	1G3104	Shell test press.	41,4	Shell length, m		Tube lenght, m	
Inventory Nr.	1988	Shell Temp. C	38	Shell diameter, m	3000	Tube sets weight, kg	
Equipment type		Shell Design. Temp. C		Shell capacity, m3	50,9	Heat exchange area, m2:	
Manufacturing date	1976	Tube work press.		Shell material	R3	Tubes material	P.4
Exploataation date	1979	Tube test press.		Shell wall thickness	40	Tube diameter, mm	
		Tube Temp.		Shell weight, kg		Tubes working media	
		Tube Design.Temp.		Shell media	Benzinas, AVD		
Manufacturer	Rumunija						
Location	Riformingo įrenginys						
Notes:	{1G3104/0037}						

Flange name	Notification	Flange qty,	Blinded flange qty	Dn	Pn	Flange type	Gaskets				Bolts qty.	Bolts diametr	Bolts length, mm	Bolt ASME	Bolt 2510	Torque [N-m]	Notes
							Type	ID	OD	Width a							
Flanšas	E	3	1	50	40	2*3	CAMPROFILE	61	87	0	4	M16	100	SA 193 GrB7	False	160 [N-m]	
Flanšas	G	14	3	50	40	2*3	CAMPROFILE	61	87	0	4	M16	100	SA 193 GrB7	False	160 [N-m]	
Flanšas	D	6	1	150	40	2*3	CAMPROFILE	169	203	0	8	M24	140	SA 193 GrB7	False	550 [N-m]	
Flanšas	C	1	1	300	40	2*3	CAMPROFILE	325	363	0	16	M30	190	SA 193 GrB7	False	1000 [N-m]	
Flanšas	B	2	2	500	63	7*7	ARMKO			0	20	M48	350	SA 193 GrB7	False	4300 [N-m]	
Flanšas	B1	3		500	40	2*3	CAMPROFILE	530	575	0	20	M42	240	SA 193 GrB7	False	3000 [N-m]	
Liukas	A	1		450	40	2*3	CAMPROFILE	510	540	0	20	M30	190	SA 193 GrB7	False	1000 [N-m]	

karolisge

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Page 1 of 2

Prepared by UAB "Techniniai Projektai"

Contractor

AB "Mažeikių Nafta"

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Name Surname

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Name Surname

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Name Surname

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Materials				
Techpro name	Oracle name	Oracle code	Category	Quantity
Aklè Dn500 Pn63 7*7			Aklè	2
Aklè Dn150 Pn40 2*3	Aklè Dn150 Pn10-100 M/F, S*=11mm, pl.3. (RD 38.13.004-86)	570708081184	Aklè	1
Aklè Dn300 Pn40 2*3	Aklè Dn300 Pn10-100 M/F, S*=15mm, pl.3 (RD 38.13.004-86)	570708081196	Aklè	1
Aklè Dn50 Pn40 2*3	Aklè Dn50 Pn10-100 M/F,S*=5,5mm, pl.3. (RD 38.13.004-86)	570708081171	Aklè	1
Smeigè M42x240 SA 193 GrB7	Smeigè M42x4.50x250,SA193-B7 (ASME B16.5) /+2Veržlès SA 194 Gr.2H (DIN 934,H=D)	570913030638	Smeigè	60
Smeigè M48x350 SA 193 GrB7	Smeigè M48x5.00x360,SA193 - B7 (ASME B16.5)/+ 2 Veržlès ,SA 194 Gr.2H,(DIN 934,H=D)	570913030837	Smeigè	40
Smeigè M16x100 SA 193 GrB7	Smeigè M16x2.00x100,SA 193-B7 (ASME B16.5) / +2Veržlès ,SA 194 Gr.2H (DIN 934,H=D)	570913030627	Smeigè	12
Smeigè M16x100 SA 193 GrB7	Smeigè M16x2.00x100,SA 193-B7 (ASME B16.5) / +2Veržlès ,SA 194 Gr.2H (DIN 934,H=D)	570913030627	Smeigè	56
Smeigè M30x190 SA 193 GrB7	Smeigè M30x3.50x190,SA193-B7 (ASME B16.5)/+2Veržlès SA 194 Gr.2H (DIN 934,H=D)	570913030709	Smeigè	20
Smeigè M24x140 SA 193 GrB7	Smeigè M24x3.00x150,SA193 - B7 (ASME B16.5)/+ 2 Veržlès ,SA 194 Gr.2H,(DIN 934,H=D)	570913030751	Smeigè	48
Smeigè M30x190 SA 193 GrB7	Smeigè M30x3.50x190,SA193-B7 (ASME B16.5)/+2Veržlès SA 194 Gr.2H (DIN 934,H=D)	570913030709	Smeigè	16
Tarpinė Dn300 Pn40 2*3 325x363 CAMPROFILE	Tarpinė Camprofile Dn300 Pn25 M/F 325x363mm CHESTERTON AWC -KR DIN 2513 1.4571/grafitas	650808000027	Tarpinė	1
Tarpinė Dn450 Pn40 2*3 510x540 CAMPROFILE	Tarpinė Camprofile Dn450 Pn10 M/F 510x540x3mm CHESTERTON AWC-KR 1.4541/grafitas	650808000288	Tarpinė	1
Tarpinė Dn500 Pn40 2*3 530x575 CAMPROFILE	Tarpinė Camprofile Dn500 Pn10-100 R/F 535x575mm CHESTERTON AWC-KG1 1.4571/grafitas	650808000101	Tarpinė	3
Tarpinė Dn50 Pn40 2*3 61x87 CAMPROFILE	Tarpinė Camprofile Dn50 Pn10-100 M/F 61x87mm CHESTERTON AWC-KR DIN2513/2692 1.4571/grafitas	650808000034	Tarpinė	3
Tarpinė Dn500 Pn63 7*7 ARMKO			Tarpinė	2
Tarpinė Dn150 Pn40 2*3 169x203 CAMPROFILE	Tarpinė Camprofile Dn150 Pn40 M/F 169x203mm CHESTERTON AWC -KR 1.4541/grafitas	650808000011	Tarpinė	6
Tarpinė Dn50 Pn40 2*3 61x87 CAMPROFILE	Tarpinė Camprofile Dn50 Pn10-100 M/F 61x87mm CHESTERTON AWC-KR DIN2513/2692 1.4571/grafitas	650808000034	Tarpinė	14
Tarpinė aklinimui Dn500 Pn63 7*7			Tarpinė aklinimui	4
Tarpinė aklinimui Dn300 Pn40 2*3	Tarpinė Dn300 Pn10-100 M/F KLINGER TopSil ML-1	650807000045	Tarpinė aklinimui	2
Tarpinė aklinimui Dn150 Pn40 2*3	Tarpinė 203x169x2mm Dn150 Pn40 M/F KLINGER TopSil ML-1	650807000035	Tarpinė aklinimui	2
Tarpinė aklinimui Dn50 Pn40 2*3	Tarpinė 87x61x2mm Dn50 Pn40 M/F KLINGER TopSil ML-1	650807000005	Tarpinė aklinimui	2

Prepared by UAB "Techniniai Projektai"

Contractor

AB "Mažeikių Nafta"

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Name Surname

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Name Surname

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Name Surname