

DEVICES TECHNICAL DATA / COMPATIBILITY CERTIFICATE

Device No.	T-411	Shell operating press., bar	7,5	Shell height/length, m	9	Tube op. press., bar	-
Equipment type	Vessel	Shell test pressure, bar	16,2	Shell diameter, m	2,4	Tube test press., bar	-
Department	GP1-LK2	Shell operating T, °C	60	Shell material	R52-7b	Tube operating T, °C	-
Unit	LK-2	Shell design pressure, bar	13	Shell heat treatment	False	Tube design press, bar	-
Section	S-400	Shell allow pressure, bar	13	Shell cladding material		Tube design T, °C	-
Cost centre No.	1G3203	Shell design T, °C	0	Shell lining		Tube media	-
Exploitation start date	1984	Shell design min T, °C	0	Shell capacity, m³	30,56	Tube sets qty.	-
Manufacturer serial No.	6421	Shell media	izobutanas	Weight empty, kg	8890	Tube lenght, m	-
Identification No.	SI-01-02249	Shell media phase		Weight hydro test, kg	39452	Tubes qty	-
				Tube set weight, kg	-	Tube diameter, mm	-
Manufacturer	Rumunija			Tube set diameter, m	-	Heat ex. area, m²	-
Location	OL_NPG_GP-1_LK-2_S-400			Tube set capacity, m³	-	Tube material	-
Notes:	Indas laikinai neudojamas						

Flange name	Notification	Flange qty,	Blinded flange qty	Dn	Pn	Flange type	Gaskets				Bolts qty.	Bolts diametr	Bolts length, mm	Bolt length for blinding, mm	Bolt material	Torque [N-m]	Notes
							Type	ID	OD	Width a							
Flanšas	A	4	2	50	40	2*3	Camprofile	61	87		4	M16	100	120	SA 193 GrB7	163 [N-m]	
Flanšas	B	1	1	80	16	1*1	Camprofile	95	142		4	M16	100	120	SA 193 GrB7	163 [N-m]	
Flanšas	C	7	1	100	16	1*1	Camprofile	118	162		8	M16	100	120	SA 193 GrB7	163 [N-m]	
Flanšas	D	3	2	250	16	1*1	Camprofile	275	328		12	M24	130	160	SA 193 GrB7	600 [N-m]	
Liukas	E	1		450	25	2*3	Camprofile	472	510		24	M20	140		SA 193 GrB7	350 [N-m]	
Flanšas	F	17	2	50	16	1*1	Camprofile	65	107		4	M16	100	120	SA 193 GrB7	163 [N-m]	
Flanšas	I	1		100	40	2*3	Camprofile	115	149		8	M20	120		SA 193 GrB7	350 [N-m]	