

DEVICES TECHNICAL DATA / COMPATIBILITY CERTIFICATE

Device Nr.	R-802A	TPT Nr.		Weight empty, kg	25500	Tube sets Qty.	
Departament	GP2	Registration Nr.	SI-01-08457	Weight hydro test, kg:	36500	Tubes Qty.	
Section	S-800	Shell work. press.	35,5	Shell hight, m	12313	Tube sets diameter, m	
Cost centre Nr.	1G4201	Shell test press.	58,6	Shell length, m	2550	Tube lenght, m	
Inventory Nr.		Shell Temp. C	360	Shell diameter, m	1652	Tube sets weight, kg	
Equipment type		Shell design T. C	415	Shell capacity, m3	13,3	Heat exchange area, m2:	
Manufacturing date	2008	Tube work press.		Shell material	SA-387 Gr.11 Cl.2	Tubes material	
Exploataation date	2009	Tube test press.		Shell wall thickness	26	Tube diameter, mm	
		Tube Temp.		Shell weight, kg		Tubes working media	
		Tube design T. C		Shell media	Angliavandenilinės dujos ir vandenilis		

Manufacturer CMP SpA Strada Chiappara,29 45013 - Bottrighe Rovigo , Italija

Location

Notes:

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	A4A	1		4"	600#	1*1	Camprofile	123,8	190,5	0	8	7/8"	150	SA 193 GrB16	False	428 [N-m]	
Flanšas	FA	1	1	1 1/2"	900#	1*1	Camprofile	52,4	95,2	0	4	1"	140	SA 193 GrB7	False	633 [N-m]	
Flanšas	CA	2		4"	600#	1*1	Camprofile	123,8	190,5	0	8	7/8"	150	SA 193 GrB7	False	425 [N-m]	
Flanšas	B1A;B2A;B3A;B3B;B4A;B5A;B6A	14	4	8"	600#	1*1	Camprofile	228,6	317,5	0	12	1 1/8"	200	SA 193 GrB7	False	925 [N-m]	
Flanšas	A3A	1		24"	600#	1*1	Camprofile	631,8	787,4	0	24	1 7/8"	340	SA 193 GrB16	False	4648 [N-m]	
Flanšas	DA	1		3"	300#	1*1	Camprofile	98,4	146,1	0	8	3/4"	120	SA 193 GrB7	False	266 [N-m]	
Flanšas	KA	1		3/4"	600#	1*1	Camprofile	28,6	63,5	0	4	5/8"	100	SA 193 GrB7	False	151 [N-m]	
Flanšas	G1A;G2A	2	2	1"	300#	1*1	Camprofile	36,5	69,8	0	4	5/8"	100	SA 193 GrB7	False	151 [N-m]	
Flanšas	A1A;A2A	2		8"	600#	1*1	Camprofile	228,6	317,5	0	12	1 1/8"	200	SA 193 GrB16	False	931 [N-m]	
Flanšas	A5A	2		2"	600#	1*1	Camprofile	69,8	108	0	8	5/8"	120	SA 193 GrB16	False	152 [N-m]	
Flanšas	E1A;E2A	4		2"	600#	1*1	Camprofile	69,8	108	0	8	5/8"	120	SA 193 GrB7	False	151 [N-m]	