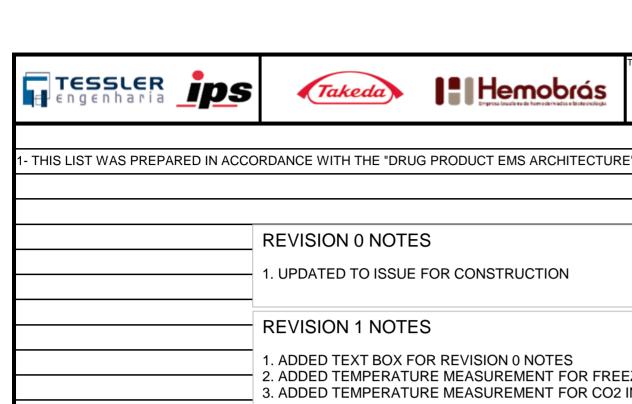


1		SSUE FOR CONSTRUCTION CONSIDERING COMMENTS						TESSLER	ips	Takeda   Hemobrás			
0	ISSUED FOR	SSUED FOR CONSTRUCTION						■ engenharia	<b>Takeda</b>	Erreprisa brasile la de himoderivados e broteoro			
В	90% DD ISSU	DD ISSUE											
Α	30% DD ISSU	30% DD ISSUE					_	DOC NR:		CLIENT NR:			
REV					DESCR	IPTION				569-DB7B-AIC-310-002 PRD-AIC-LIS-012			D-AIC-LIS-012
REVIEW	REV. A	REV. B	REV. C	REV. 0	REV. 1					CLIENT:			
DATE	08FEB2021	08FEB2021	30JUL2021	30AUG2021	26JAN2022					TAKEDA / BAXALTA			
EXEC	MAB	MAB	MAB	MAB	MAV					PROJECT:			REV.:
CHECK	MAF	MAF	MAF	MAF	MAF					BURITI EPCMV PROJECT			
APPROV	MAJ	RSP	RSP	RSP	RSP								'







DOC NR.:	SHEET.:
569-DB7B-AIC-310-002	2 de 8
DOC NR.: PRD-AIC-LIS-012	REV.:

engenharia <b>195</b>	Takeda Temposa brasile sa da hamadark adas e la otacoulega	INSTRUMENT INDEX - EMS 7B	DOC NR.: PRD-AIC-LIS-012	REV.: <b>1</b>
4. THE LIST WAS PREPARED IN A CO.	ADDANGE WITH THE IIDDING DOOD OF THE ADOLUTEOTHE			
1- THIS LIST WAS PREPARED IN ACCO	PRDANCE WITH THE "DRUG PRODUCT EMS ARCHITECTUR	RE", DRAWING NUMBER 7B-I-0-7-03		
	DEVISION O NOTES			
	REVISION 0 NOTES		<u> </u>	
	1. UPDATED TO ISSUE FOR CONSTRUCTION			
	REVISION 1 NOTES			
	1. ADDED TEXT BOX FOR REVISION 0 NOTES			
	<ol> <li>ADDED TEMPERATURE MEASUREMENT FOR FRE</li> <li>ADDED TEMPERATURE MEASUREMENT FOR CO2</li> </ol>			
			· · · · · · · · · · · · · · · · · · ·	

			I I	TTLE:			DOC NR.:		SHEET.:
	-65	SIER .	A0011 1 .				569-DB7B-AIC-310-002		3 de 8
E €	ng€	SLER IPS	Takeda Hemobrás	INSTRUMEN	IT INDE	EX - EMS 7B	CLIENT NR.:		REV.:
							PRD-AIC-LIS-012	1	
				P&ID	LOC.		ELEMENTARY DRAWING		T
ID	REV	TAG Nr.	SERVICE -	LINE OR EQUIP	(*)	SPECIFICATION SHEETS	WIRING DIAGRAM	ROUTES DRAWING	NOTES
			DDECCURE DIFERENTIAL TRANSMITTER	LINE ON EQUI	+ ' '				+
1	1	PDIT-B1021-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-1-3-15	1
			MEN'S LOCKER - ROOM B1021				7B-I-0-3-07		1
2	1	PDIT-B1023-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-1-3-15	1
			GRADE D STAIR - ROOM B1023				7B-I-0-3-07		1
3	1	PDIT-B1023-02	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-1-3-15	1
			GRADE D STAIR - ROOM B1023				7B-I-0-3-07		4
4	1	PDIT-B1023-03	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	l c	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			GRADE D STAIR - ROOM B1023				7B-I-0-3-07		
5	1	PDIT-B1026-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	l F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-1-3-15	1
			WOMEN'S LOCKER - ROOM B1026				7B-I-0-3-07		
6	1	PDIT-B2005-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			DSP 2 ROOM B2005		<u> </u>		7B-I-0-3-07		<b>↓</b>
7	1	TIT-B2005-01	TEMPERATURE TRANSMITTER - DSP 2	7B-I-2-3-21	l <sub>F</sub>	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
		======	ROOM B2005				7B-I-0-3-07	1	
8	1	MIT-B2005-01	HUMIDITY TRANSMITTER - DSP 2	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			ROOM B2005	7512021		1107110 2011 002	7B-I-0-3-07	75.2020	
9	1	IPNIT_R2NN6_N1	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	l <sub>F</sub>	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
		1 511 52000 01	MEDIA BUFFER HOLD - ROOM B2006	7512021		1107000011002	7B-I-0-3-07	7512020	
10	1	TIT-B2006-01	TEMPERATURE TRANSMITTER - MEDIA	7B-I-2-3-21	l c	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
10		111-02000-01	BUFFER HOLD - ROOM B2006	7012321		TRD AIO DOLLOOZ	7B-I-0-3-07	7512323	
11	1	MIT-B2006-01	HUMIDITY TRANSMITTER - MEDIA BUFFER	7B-I-2-3-21	l <sub>F</sub>	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
- 1 1	_ '		HOLD - ROOM B2006	7612321		TRE AIG BOIT 002	7B-I-0-3-07	7512323	'
12	1	PDIT-B2007-01	PRESSURE DIFERENTIAL TRANSMITTER - DSP	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
12	'	1 011-02007-01	1 - ROOM B2007	70-1-2-3-21		1 10-A10-D011-002	7B-I-0-3-07	7 0-1-2-3-23	'
13	1	TIT-B2007-01	TEMPERATURE TRANSMITTER - DSP 1	7B-I-2-3-21	l <sub>F</sub>	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
13	-	111-02007-01	ROOM B2007	76-1-2-3-21	'	T ND-AIC-D3IT-002	7B-I-0-3-07	7 0-1-2-3-23	'
14	1	MIT-B2007-01	HUMIDITY TRANSMITTER - DSP 1	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
14	ı	WII I -D2007 -0 I	ROOM B2007	/ D-I-Z-3-Z I		PRD-AIC-D3H-002	7B-I-0-3-07	/ D-1-2-3-23	'
15	4	PDIT-B2015-01	PRESSURE DIFERENTIAL TRANSMITTER -	7D I O O O4	l F	PRD-AIC-DSH-002	7B-I-0-3-11	7D I 0 0 05	1
15		PDI1-62013-01	CELL BANK - ROOM B2015	7B-I-2-3-21	「	PRD-AIC-D5H-002	7B-I-0-3-07	7B-I-2-3-25	1
16	1	TIT D2045 04	TEMPERATURE TRANSMITTER - CELL BANK	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
10	L'	TIT-B2015-01	ROOM B2015	/ D-1-∠-3-∠ l		FRD-AIC-D3H-002	7B-I-0-3-07	1 D-1-2-3-23	'
47	4	MIT D2045 04	HUMIDITY TRANSMITTER - CELL BANK	70 1 0 0 04	<sub> </sub>	DDD VIC DCIT 000	7B-I-0-3-11	7D I 0 0 05	4
17	1	MIT-B2015-01	ROOM B2015	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
40	4	DDIT DOMAC CA	PRESSURE DIFERENTIAL TRANSMITTER -	7D 1 0 0 04		DDD AIC DCLL 000	7B-I-0-3-11	70 1 0 0 05	4
18	1	PDIT-B2016-01	STERILE STAGING - ROOM B2016	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
40	4	TIT D2040 04	TEMPERATURE TRANSMITTER - STERILE	7D 1 0 0 04	F	DDD VIO DOLL 000	7B-I-0-3-11	70 1 0 0 05	4
19	1	TIT-B2016-01	STAGING	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
00		MIT DOGGO OG	HUMIDITY TRANSMITTER - STERILE STAGING	7D   0 0 04		DDD AIO DOLL 000	7B-I-0-3-11	70 1 0 0 05	
20	1	MIT-B2016-01	ROOM B2016	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
04		DDIT DOGGO 64	PRESSURE DIFERENTIAL TRANSMITTER -	7D 1 0 0 04	T _	DDD AIO DOLLOGO	7B-I-0-3-11	70 1 0 0 05	
21	1	PDIT-B2028-01	CORRIDOR - ROOM B2028	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
22		TIT DOGGG G4	TEMPERATURE TRANSMITTER - CORRIDOR	70 10004	1 ^	DDD AIO DOLLOGO	7B-I-0-3-11	70 1000	
22	1	TIT-B2028-01	ROOM B2028	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			HUMIDITY TRANSMITTER - CORRIDOR	70.10004	<del>  _</del>	DDD AIO DOLLOGO	7B-I-0-3-11	70 1000	
23	1	IMIT-R2028-01	ROOM B2028	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1

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	n g e		Empresa brasile ta de hama derivados e la deternácida	INSTINUMEN		-X - LIVIO / D	PRD-AIC-LIS-012		
				P&ID	LOC.		ELEMENTARY DRAWING		
ID	REV	TAG Nr.	SERVICE -		_	SPECIFICATION SHEETS		ROUTES DRAWING	NOTES
				LINE OR EQUIP	(*)		WIRING DIAGRAM		
24	4	PDIT-B2037-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
24	'	FDI1-B2037-01	TANK HOLD -ROOM B2037	76-1-2-3-21		FRD-AIC-D3II-002	7B-I-0-3-07	7 0-1-2-3-23	1
25	4	TIT-B2037-01	TEMPERATURE TRANSMITTER - TANK HOLD	70 1 0 0 04	F	PRD-AIC-DSH-002	7B-I-0-3-11	7D I O O OF	4
25	1		ROOM B2037	7B-I-2-3-21	-	PRD-AIC-D5H-002	7B-I-0-3-07	7B-I-2-3-25	1
00			HUMIDITY TRANSMITTER - TANK HOLD	70.100.04			7B-I-0-3-11	70 10 0 05	
26	1	MIT-B2037-01	ROOM B2037	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			PRESSURE DIFERENTIAL TRANSMITTER -		_		7B-I-0-3-11		
27	1	PDIT-B2039-01	CELL CULTURE - ROOM B2039	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			TEMPERATURE TRANSMITTER - CELL				7B-I-0-3-11		
28	1	TIT-B2039-01	CULTURE - ROOM B2039	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			HUMIDITY TRANSMITTER - CELL CULTURE -				7B-I-0-3-11		
29	1	MIT-B2039-01	ROOM B2039	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			PRESSURE DIFERENTIAL TRANSMITTER - JC				7B-I-0-3-11		
30	1	PDIT-B2046-01	ROOM B2046	7B-I-2-3-21	C	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			TEMPERATURE TRANSMITTER - JC				7B-I-0-3-07 7B-I-0-3-11		
31	1	TIT-B2046-01	ROOM B2046	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
			HUMIDITY TRANSMITTER - JC		+		7B-I-0-3-07 7B-I-0-3-11		
32	1	MIT-B2046-01		7B-I-2-3-21	С	PRD-AIC-DSH-002		7B-I-2-3-25	1
			ROOM B2046				7B-I-0-3-07		
33	1	PDIT-B2048-01	PRESSURE DIFERENTIAL TRANSMITTER -	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			MEDIA BUFFER PREP - ROOM B2048				7B-I-0-3-07		
34	1	TIT-B2048-01	TEMPERATURE TRANSMITTER - MEDIA	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			BUFFER PREP - ROOM B2048				7B-I-0-3-07		
35	1	MIT-B2048-01	HUMIDITY TRANSMITTER - MEDIA BUFFER	7B-I-2-3-21	l F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			PREP				7B-I-0-3-07		
36	1	PDIT-B2057-01	PRESSURE DIFERENTIAL TRANSMITTER - JC	7B-I-2-3-21	l c	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
			ROOM B2057				7B-I-0-3-07	.5.2020	·
37	1	TIT-B2057-01	TEMPERATURE TRANSMITTER - JC	7B-I-2-3-21	l F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
01		111-02037-01	ROOM B2057	7512321		1107110 2011 002	7B-I-0-3-07	7512020	'
38	1	MIT-B2057-01	HUMIDITY TRANSMITTER - JC	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
50		1711 1 - D 2 0 3 1 - 0 1	ROOM B2057	1 D-1-2-0-2 l		1 110 /110-001 1-002	7B-I-0-3-07	1 D-1-2-3-23	'
39	1	TIT-B2009-01	TEMPERATURE TRANSMITTER - COLUMN	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11	7B-I-2-3-25	1
	L '	111-02003-01	PACK	/ ローニーン- Z l			7B-I-0-3-07	1 D-1-2-3-23	<u> </u>
40	4	MIT P2000 04	HUMIDITY TRANSMITTER - COLUMN PACK	7B-I-2-3-21		DDD VIC DCIT 000	7B-I-0-3-11	7D I 2 2 25	4
40	1	MIT-B2009-01	ROOM B2009	1 D-1-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
14		TIT DOOGO CC	TEMPERATURE TRANSMITTER - CORRIDOR -	7D I O O O4		DDD AIC DOLLOSS	7B-I-0-3-11	7D I O O OF	
41	1	TIT-B2028-02	ROOM B2028	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
46	_	MIT DOCCO OC	HUMIDITY TRANSMITTER - CORRIDOR - ROOM	70 10 0 04		DDD AIO DOLLOGO	7B-I-0-3-11	70 1000	
42	1	MIT-B2028-02	B2028	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
46		TIT DOCC / C /	TEMPERATURE TRANSMITTER - STAGE -	70 1000	_	DDD 410 DC11 665	7B-I-0-3-11	75 1 6 6 6 7	
43	1	TIT-B2031-01	ROOM B2031	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			HUMIDITY TRANSMITTER - STAGE - ROOM				7B-I-0-3-11		
44	1	MIT-B2031-01	B2031	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
			TEMPERATURE TRANSMITTER - INNOCULUM				7B-I-0-3-11		
45	1	TIT-B2044-01	ROOM B2044	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07	7B-I-2-3-25	1
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	TESSLER ips		A0011 1				569-DB7B-AIC-310-002		
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				P&ID	LOC.		ELEMENTARY DRAWING		
ID	REV	TAG Nr.	SERVICE	LINE OR EQUIP	(*)	SPECIFICATION SHEETS	WIRING DIAGRAM	ROUTES DRAWING	NOTES
46	1	MIT-B2044-01	HUMIDITY TRANSMITTER - INNOCULUM ROOM B2044	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
47	1	TIT-B2045-01	TEMPERATURE TRANSMITTER - IPT ROOM B2045	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07 7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
48	1	MIT-B2045-01	HUMIDITY TRANSMITTER - IPT ROOM B2045	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-07 7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
49	1	TIT-B2053-01	TEMPERATURE TRANSMITTER - QC STORAGE ROOM B2053	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-07 7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
50	1	MIT-B2053-01	HUMIDITY TRANSMITTER - QC STORAGE ROOM B2053	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
51	1	PDIT-B2001-01	PRESSURE DIFERENTIAL TRANSMITTER - CLEAN EQUIPMENT - ROOM B2001	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
52	1	PDIT-B2002-01	PRESSURE DIFERENTIAL TRANSMITTER - CIP/SIP - ROOM B2002	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
53	1	PDIT-B2003-01	PRESSURE DIFERENTIAL TRANSMITTER - JC ROOM B2003	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
54	1	PDIT-B2010-01	PRESSURE DIFERENTIAL TRANSMITTER - JC ROOM B2010	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
55	1	PDIT-B2011-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
56	1	PDIT-B2011-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
57	1	PDIT-B2012-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2012	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
58	1	PDIT-B2013-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2013	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
59	1	IDNIT_R2N12_N2	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2013	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
60	1	PDIT-B2014-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2014	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
61	1	IPI)II-R2014-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2014	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
62	1	PDIT-B2017-01	PRESSURE DIFERENTIAL TRANSMITTER - JC ROOM B2017	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
63	1	PDIT-B2018-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2018	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
64	1	PDIT-B2018-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2018	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
65	1	PDIT-B2019-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
66	1	PDIT-B2020-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL ROOM B2020	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
67	1	PDIT-B2020-02	PRESSURE DIFERENTIAL TRANSMITTER - MAL ROOM B2020	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1

			Ιτ	DOC NR.:					
T F	ES	SLER ips	A0011 1 .	INSTRUMEN	IT INDE	EX - FMS 7R	569-DB7B-AIC-310-002 CLIENT NR.:		
	ii g e		Empresa brasile na de homa derinados e la ote craticiga.	INSTINUMEN		TV - FINIO 1.D	PRD-AIC-LIS-012		REV.: <b>1</b>
				P&ID	LOC.		ELEMENTARY DRAWING		
ID	REV	TAG Nr.	SERVICE -	LINE OR EQUIP	_	SPECIFICATION SHEETS		ROUTES DRAWING	NOTES
				LINE OR EQUIP	(*)		WIRING DIAGRAM		
68	1	PDIT-B2022-01	PRESSURE DIFERENTIAL TRANSMITTER - AL ROOM B2022	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
69	1	PDIT-B2022-02	PRESSURE DIFERENTIAL TRANSMITTER - AL ROOM B2022	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
70	1	PDIT-B2023-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
71	1	PDIT-B2023-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
72	1	PDIT-B2024-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2024	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
73	1	PDIT-B2025-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2025	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
74	1		PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2025	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
75	1	PDIT-B2026-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2026	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
76	1	PDIT-B2026-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2026	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
77	1	PDIT-B2027-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2027	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
78	1	PDIT-B2027-02	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2027	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
79	1	PDIT-B2030-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2030	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
80	1	PDIT-B2030-02	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2030	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
81	1	PDIT-B2032-01	PRESSURE DIFERENTIAL TRANSMITTER - JC ROOM B2032	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
82	1	IPINII_R2033_01	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2033	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
83	1	PDIT-B2033-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2033	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
84	1	PDIT-B2034-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN - ROOM B2034	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
85	1	PDIT-B2035-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2035	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
86	1	PDIT-B2036-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2036	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-l-0-3-11 7B-l-0-3-07	7B-I-2-3-25	1
87	1		PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2036	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
88	1	PDIT-B2040-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2040	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
89	1	IPNIT-R2N4N-N2	PRESSURE DIFERENTIAL TRANSMITTER - MAL IN - ROOM B2040	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1

				TITLE:			DOC NR.:		
	res	SLER ips		INSTRUMEN	IT INDE	EY - EMS 7R	569-DB7B-AIC-310-002		
	ii g e		brights braille to de hem scienkados e bisdovaloga	INSTINUILIN		-X - LIVIO / D	PRD-AIC-LIS-012		
				P&ID	LOC.		ELEMENTARY DRAWING		
ID	REV	TAG Nr.	SERVICE	LINE OR EQUIP	(*)	SPECIFICATION SHEETS	WIRING DIAGRAM	ROUTES DRAWING	NOTES
90	1	PDIT-B2041-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN - ROOM B2041	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
91	1	PDIT-B2041-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL IN - ROOM B2041	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
92	1	PDIT-B2042-01	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2042	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
93	1	PDIT-B2042-02	PRESSURE DIFERENTIAL TRANSMITTER - MAL OUT - ROOM B2042	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
94	1	PDIT-B2043-01	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2043	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
95	1	PDIT-B2043-02	PRESSURE DIFERENTIAL TRANSMITTER - PAL OUT - ROOM B2043	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
96	1	PDIT-B2050-01	PRESSURE DIFERENTIAL TRANSMITTER - OFFICE - ROOM B2050	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
97	1	PDIT-B2059-01	PRESSURE DIFERENTIAL TRANSMITTER - TECH SPACE ROOM B2059	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
98				7B-I-2-3-21	С	PRD-AIC-DSH-002			1
99	1	TIT-FS-2001-01	TEMPERATURE MEASUREMENT FREEZER FS-2001 - ROOM B2015	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
100	1	TIT-FS-2002-01	TEMPERATURE MEASUREMENT FREEZER FS-2001 - ROOM B2015	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
101	1	TIT-FR-2001-01	TEMPERATURE TRANSMITTER REFRIGERATOR FR-2001 - ROOM B2044	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
102	1	TIT-FR-2101-01	TEMPERATURE TRANSMITTER REFRIGERATOR FR-2101 - ROOM B2045	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
103	1	TIT-INC-2001-01	TEMPERATURE MEASUREMENT CO2 INCUBATOR INC-2001 - ROOM B2044	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
104	1	XA-B2005-01-1	TOWER LIGHT ROOM B2005 - RED COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
105	1	XA-B2005-01-2	TOWER LIGHT ROOM B2005 - YELLOW COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
106	1	XA-B2005-01-3	TOWER LIGHT ROOM B2005 - GREEN COLOR	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
107	1	XA-B2005-01-4	TOWER LIGHT ROOM B2005 - BUZZER	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
108	1	XA-B2007-01-1	TOWER LIGHT ROOM B2007 - RED COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
109	1	XA-B2007-01-2	TOWER LIGHT ROOM B2007 - YELLOW COLOR	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
110	1	XA-B2007-01-3	TOWER LIGHT ROOM B2007 - GREEN COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
111	1	XA-B2007-01-4	TOWER LIGHT ROOM B2007 - BUZZER	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1

	res	SLER inc	Takeda Hemobrás	TITLE:			DOC NR.: 569-DB7B-AIC-310-002		SHEET.: 8 de 8
<b>□</b>	TESSLER ips		Takeda Takeda Takeda Union San San San San San San San San San Sa	INSTRUMEN	INSTRUMENT INDEX - EMS 7B			CLIENT NR.: PRD-AIC-LIS-012	
ID	REV	TAG Nr.	SERVICE	P&ID	LOC.	SPECIFICATION SHEETS	ELEMENTARY DRAWING	ROUTES DRAWING	NOTES
ID	KEV	TAG NI.	SERVICE	LINE OR EQUIP	(*)	SPECIFICATION SHEETS	WIRING DIAGRAM	ROUTES DRAWING	NOTES
112	1	XA-B2039-01-1	TOWER LIGHT ROOM B2039 - RED COLOR	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
113	1	XA-B2039-01-2	TOWER LIGHT ROOM B2039 - YELLOW COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
114	1	XA-B2039-01-3	TOWER LIGHT ROOM B2039 - GREEN COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
115	1	XA-B2039-01-4	TOWER LIGHT ROOM B2039 - BUZZER	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
116	1	XA-B2048-01-1	TOWER LIGHT ROOM B2048 - RED COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
117	1	XA-B2048-01-2	TOWER LIGHT ROOM B2048 - YELLOW COLOR	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
118	1	XA-B2048-01-3	TOWER LIGHT ROOM B2048 - GREEN COLOR	7B-I-2-3-21	F	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1
119	1	XA-B2048-01-4	TOWER LIGHT ROOM B2048 - BUZZER	7B-I-2-3-21	С	PRD-AIC-DSH-002	7B-I-0-3-11 7B-I-0-3-07	7B-I-2-3-25	1