

No	INSTR TAG NO.	SERVICE DESCRIPTION	P&ID DRAWING			OPERATION CONDITIONS				CALIBRATED RNG			INSTRUMENT TYPE	Process connection size	Electrical Conduit Size	MANUFACTURER DETAILS			REFERENCES			REMARKS			
			DWG No.	LOCA TION	REV	Line No.	Fluid	Flow (t/h)	Press (bar/g)	Temp (°C)	Upper	Lower				EU	Model	Make	Location Drawing No.	Data Sheet Drawing No.	Hook up Drawing No.				
91	50MAA20 CT025	CONTROL VALVE B OUTER METAL TURBINE SIDE TEMPERATURE	TJB95-LI-OFF-CO-LBA-M-HID-2102	C-9	4	N/A	N/A	N/A	MS	N/A	N/A	271	607	0	700	°C	TC	LEAD WIRE	0.43 NPT1/8	YAMARI SANGYO	T/G LEAD WIRE TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
92	50MAB10 CT085	IP TURBINE REHEAT BOWL UPPER INNER METAL TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	B-6	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	LEAD WIRE	0.43 WELD	YAMARI SANGYO	T/G LEAD WIRE TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
93	50MAB10 CT010	IP TURBINE REHEAT BOWL UPPER OUTER METAL TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	B-7	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	LEAD WIRE	0.43 WELD	YAMARI SANGYO	T/G LEAD WIRE TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
94	50MAB10 CT015	IP TURBINE LOWER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	D-4	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
95	50MAB10 CT020	IP TURBINE UPPER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	C-5	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
96	50MAB10 CT025	IP TURBINE LOWER INNER METAL GENERATOR SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	D-8	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
97	50MAB10 CT030	IP TURBINE UPPER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	B-7	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
98	50MAB10 CT035	IP TURBINE LOWER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	D-4	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
99	50MAB10 CT040	IP TURBINE UPPER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	C-5	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
100	50MAB10 CT045	IP TURBINE LOWER INNER METAL GENERATOR SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	D-8	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
101	50MAB10 CT050	IP TURBINE UPPER INNER METAL TURBINE SIDE EXTRACTION TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	B-7	2	N/A	N/A	N/A	METAL	N/A	N/A	59	605	0	700	°C	TC	NPT3/4(F)	0.43 NPT1/8	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-K (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-K Accuracy Class 1 Double Element, Underground P54
102	50MAB10 CT055	IP TURBINE TURBINE SIDE EXHAUST STEAM TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	A-5	2	N/A	N/A	N/A	HRH	N/A	N/A	9	370	0	400	°C	TC	NPT3/4(F)	0.64 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
103	50MAB10 CT060	IP TURBINE EXHAUST STEAM GENERATOR SIDE TEMPERATURE	TJB95-LI-OFF-CO-MAA-M-HID-2114	A-8	2	N/A	N/A	N/A	HRH	N/A	N/A	9	370	0	400	°C	TC	NPT3/4(F)	0.64 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
104	50MAC10 CT065	LP TURBINE A EXHAUST HOOD TURBINE SIDE TEMPERATURE 1	TJB95-LI-OFF-CO-MAA-M-HID-2114	C-9	2	N/A	N/A	N/A	EXHS	N/A	N/A	ATM & Full Vac	120	0	150	°C	TC	NPT3/4(F)	0.80 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
105	50MAC10 CT010	LP TURBINE A EXHAUST HOOD TURBINE SIDE TEMPERATURE 2	TJB95-LI-OFF-CO-MAA-M-HID-2114	C-9	2	N/A	N/A	N/A	EXHS	N/A	N/A	ATM & Full Vac	120	0	150	°C	TC	NPT3/4(F)	0.80 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
106	50MAC10 CT015	LP TURBINE A EXHAUST HOOD TURBINE SIDE TEMPERATURE 3	TJB95-LI-OFF-CO-MAA-M-HID-2114	C-9	2	N/A	N/A	N/A	EXHS	N/A	N/A	ATM & Full Vac	120	0	150	°C	TC	NPT3/4(F)	0.80 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
107	50MAC10 CT020	LP TURBINE A EXHAUST HOOD GENERATOR SIDE TEMPERATURE 1	TJB95-LI-OFF-CO-MAA-M-HID-2114	A-12	2	N/A	N/A	N/A	EXHS	N/A	N/A	ATM & Full Vac	120	0	150	°C	TC	NPT3/4(F)	0.80 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54
108	50MAC10 CT025	LP TURBINE A EXHAUST HOOD GENERATOR SIDE TEMPERATURE 2	TJB95-LI-OFF-CO-MAA-M-HID-2114	A-12	2	N/A	N/A	N/A	EXHS	N/A	N/A	ATM & Full Vac	120	0	150	°C	TC	NPT3/4(F)	0.80 NPT1/2	YAMARI SANGYO	T/C TERMINAL HEAD TYPE:TYPE-E (Double Element)	TJB95-LI-OFF-CO-DA8-3736	N/A	N/A	6 EC TYPE-E Accuracy Class 1 Double Element, Underground P54