Base Load Power Hub (BLPH)

INSTRUMENT AIR PACKAGE

ATEX REGISTER

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04	04/03/2025	Accepted for Construction (AFC)	GT	MC	TM
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No.	Revision	Tag Number	Description	Location	Manufacturer	Model Type Catalogue Number	Serial Number	ATEX Certification Marking	Reference Document	ATEX Certificate Number	Installation Zone	Notes / Comments	P.O.	Vendor	Skid / Package	Barrier Calculation Ref.	Non-Electrical Equipment	Special Conditions of safe use Applicable
1	04	63-PIT-064	Pressure transmitter	IA Receiver	EMERSON	2051CG4A02A1KS5E1M5D4T1Q4Q8HR7	24CLPC0044336	II 1/2 G Ex db IIC T6..T4 Ga/Gb	1724000428-MAC-DS-00013	KEMA 08ATEX0090X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
2	04	63-PDIT-051	Differential pressure transmitter	IA Package Pre-filters	EMERSON	2051CD3A02A1KS5E1M5D4T1Q4Q8HR7	24CLPC0044342	II 1/2 G Ex db IIC T6..T4 Ga/Gb	1724000428-MAC-DS-00013	KEMA 08ATEX0090X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
3	04	63-PDIT-062	Differential pressure transmitter	IA Package Post-filters	EMERSON	2051CD3A02A1KS5E1M5D4T1Q4Q8HR7	24CLPC0044343	II 1/2 G Ex db IIC T6..T4 Ga/Gb	1724000428-MAC-DS-00013	KEMA 08ATEX0090X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
4	04	63-PI-053	Pressure gauge	IA Package Dryer towers	WIKA	233.30	8975QOD3	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11564220	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
5	04	63-PI-055	Pressure gauge	IA Package Dryer towers	WIKA	233.30	8975QOD4	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11564220	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
6	04	63-PI-057	Pressure gauge	IA Package Dryer towers	WIKA	233.30	8975QOD5	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11564220	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
7	04	63-PI-059	Pressure gauge	IA Package Dryer towers	WIKA	233.30	8975QOD6	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11564220	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
8	04	63-PI-063	Pressure gauge	IA Receiver	WIKA	233.30	8975QOD7	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11564220	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
9	04	63-PDI-052	Differential pressure gauge	IA Package Dryer towers	WIKA	732.14	1A039T0681U	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 14203565.03	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
10	04	63-PDI-061	Differential pressure gauge	IA Package Dryer towers	WIKA	732.14	1A039T07W2J	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 14203565.03	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
11	04	63-PS-054	Pressure switch	IA Package Dryer towers	TE.MA.	PMS8.1	2409781	Ex ia IIC T6 Ga/Gb	1724000428-MAC-DS-00013	Declaration of Conformity by TE.MA	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
12	04	63-PS-056	Pressure switch	IA Package Dryer towers	TE.MA.	PMS8.1	2409782	Ex ia IIC T6 Ga/Gb	1724000428-MAC-DS-00013	Declaration of Conformity by TE.MA	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
13	04	63-PS-058	Pressure switch	IA Package Dryer towers	TE.MA.	PMS8.1	2409783	Ex ia IIC T6 Ga/Gb	1724000428-MAC-DS-00013	Declaration of Conformity by TE.MA	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
14	04	63-PS-060	Pressure switch	IA Package Dryer towers	TE.MA.	PMS8.1	2409784	Ex ia IIC T6 Ga/Gb	1724000428-MAC-DS-00013	Declaration of Conformity by TE.MA	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
15	04	63-TIT-051	Temperature transmitter	IA Package downstream Pre-filters	EMERSON	644HANDM5Q4HR7XA	24CLTD0026771	II 2 G Ex db IIC T6..T1 Gb II 2 D Ex tb IIIC T130°C Db	1724000428-MAC-DS-00013	DEKRA 19ATEX0076X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
16	04	63-TIT-052	Temperature transmitter	IA Receiver	EMERSON	644HANDM5Q4HR7XA	24CLTD0026772	II 2 G Ex db IIC T6..T1 Gb II 2 D Ex tb IIIC T130°C Db	1724000428-MAC-DS-00013	DEKRA 19ATEX0076X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
17	04	63-TI-053	Temperature gauge	IA Receiver	WIKA	S 5550	8975W4MT	II 2G Ex h IIC T6 .. T1 Gb X	1724000428-MAC-DS-00013	Declaration of Conformity by Wika n. 11603046.03	SAFE	None	1724000428	COES Srl	A-63000	N.A.	YES	YES
18	04	63-AIT-051	Dew point analyzer	IA Package downstream Post-filters	GE SENSING	HYGROPROII	2432081	Ex ia IIC T4 Ga	1724000428-MAC-DS-00013	FM22ATEX0011X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
19	04	63-FIT-051	Flow transmitter	IA Package downstream Post-filters	EMERSON	2051CD2A02A1KS5E1M5D4T1Q4Q8HR7	24CLPC0044345	II 1/2 G Ex db IIC T6..T4 Ga/Gb	1724000428-MAC-DS-00013	KEMA 08ATEX0090X	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	YES
20	04	63-XY-051	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
21	04	63-XY-052	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
22	04	63-XY-053	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-054	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-055	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-056	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-057	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-058	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-059	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO
23	04	63-XY-060	Solenoid valve	Actuated valve instrument air supply	NADI	C28I60D0C	LOT. 62398/24	Ex db IIC T6 Ga/Gb Ex tb IIIC T65°C Db Ex h IIC T6 Ga	1724000428-MAC-DS-00013	EPT 12 ATEX 0784	SAFE	None	1724000428	COES Srl	A-63000	N.A.	NO	NO

Note: all certificates are collected in document n. 1724000428-MAC-LIS-00028 - "Atex Documentation"