WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
1	System certificate	ISO 9001	Quality Management System (ISO 9001 : 2015)	Aug. 27, 1994	Aug. 26, 2027	Pressure & Temperature Instruments, Transmitter, Gas Sensor, Bellows and High Vacuum Valves, Flow & Level Measuring Instruments	Korean Foundation for Quality
2	System certificate	ISO 14001	Environment Management System (ISO 14001 : 2015)	Nov. 05, 2012	Aug. 04, 2027	Pressure & Temperature Instruments, Transmitter, Gas Sensor, Bellows and High Vacuum Valves, Flow & Level Measuring Instruments	Korean Foundation for Quality
3	System certificate	kepic	KEPIC – MN	Apr. 16, 2025	Apr. 15, 2028	Fabrication of Class 1,2,3 parts & Appurtenance (including design scope) * Only issue of design scope at fluid conditioner and flow control device (excluding valves)	Korean Electric Association
4	System certificate	KS	KS B 5305	Apr. 27, 1983	Nov. 27, 2027	Bourdon Tube Pressure Gauge	Korean Standards Association
5	System certificate	ASME	ASME Certificate Mark with Designator "S" & "PP"	Jul. 23, 2024	Jul. 23, 2027	Flow Insrument	ASME
6	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Oct. 28, 2014	N/A	Temperature sensor [R Series : R121, R122, R200, R221, R222, R600]	KTL
7	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIB+H_2 T6)	Jul. 17, 2020	N/A	Pressure indicating switch [P990]	KOSHA
8	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP56)	Dec. 25, 2012	N/A	Temperature sensor [RL Type : R190]	KGS
9	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP65)	Nov. 01, 2011	N/A	Temperature sensor (Thermocouple & R.T.D : Movable sheath type) [RS Type : R921, R922]	KGS
10	Pressure and Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Nov. 14, 2016	N/A	Pressure & Temperature Switch [953 Series : P953, P970, T953]	KTL
11	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIB+H_2 T6)	Jun. 07, 2011	N/A	Temperature indicating switch [T990]	KOSHA
12	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Jul. 17, 2020	N/A	Diff. Pressure switch [P991]	KOSHA
13	Flow & Level Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP65)	Dec. 14, 2012	N/A	ILLUMINATOR [A250]	KGS
14	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP67)	Aug. 01, 2012	N/A	Temperature sensor [RC Type : R931, R932, R933, R934]	KGS
15	Pressure and Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (IECEx Ex d IIC T6 Gb)	Aug. 01, 2016	N/A	Pressure & Temperature Switch [953 Series : P953, P970, T953]	LCIE
16	Pressure and Temperature Instrument	Ex CE	Explosion Proof Certificate – Flame Proof (ATEX Ex d IIC T6 Gb)	Jun. 15, 2016	N/A	Pressure & Temperature Switch [953 Series : P953, P970, T953]	LCIE
17	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (IECEx Ex d IIC T6 Gb)	Jul. 24, 2017	N/A	Temperature sensor [ETR Series : R941, R942]	LCIE
18	Temperature Instrument	Ex CE	Explosion Proof Certificate – Flame Proof (ATEX Ex d IIC T6 Gb)	Jul. 24, 2017	N/A	Temperature sensor [ETR Series : R941, R942]	LCIE
19	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex e II)	May. 09, 2013	N/A	SPACE HEATER [H100]	KGS
20	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Increased Safety (IECEx Ex eb IIC Gb)	Feb. 19, 2014	N/A	SPACE HEATER [H100]	Bureau Veritas
21	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Increased Safety (IECEx Ex e IIC Gb)	Nov. 04, 2013	N/A	Stator Winding R.T.D [R810 Series : R811, R812, R813, R814, R815, R816, R817, R818]	Bureau Veritas
22	Temperature Instrument	Ex CE	Explosion Proof Certificate – Increased Safety (ATEX II 2G Ex eb IIC Gb)	Jan. 08, 2013	N/A	SPACE HEATER [H100]	Bureau Veritas
23	Temperature Instrument	Ex CE	Explosion Proof Certificate – Increased Safety (ATEX II 2G Ex e IIC Gb)	Oct. 25, 2013	N/A	Stator Winding R.T.D [R810 Series : R811, R812, R813, R814, R815, R816, R817, R818]	Bureau Veritas
24	Temperature Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6)	May. 06, 2011	N/A	Temperature sensor [ETR10 Series : R951, R952]	KOSHA
25	Pressure and Temperature Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6)	May. 27, 2014	N/A	Inductive Contacts Type Pressure Gauge [P500, P501, P502, P690, T500, T510 Series]	KOSHA
26	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Intrinsic Safety (IECEx Ex ia IIC T6..T3 Ga/Gb)	Dec. 08, 2017	N/A	Temperature sensor [R950(ETR10) Series]	DEKRA
27	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Intrinsic Safety (IECEx Ex ia IIC T6…T3 Ga)	Nov 04, 2013	N/A	Stator Winding R.T.D [R820 Series : R821, R822, R823, R824, R825, R826, R827, R828]	Bureau Veritas
28	Temperature Instrument	Ex CE	Explosion Proof Certificate – Intrinsic Safety (ATEX Ex ia IIC T6..T3 Ga)	Oct 25, 2013	N/A	Stator Winding R.T.D [R820 Series : R821, R822, R823, R824, R825, R826, R827, R828]	Bureau Veritas
29	Temperature Instrument	Ex CE	Explosion Proof Certificate – Intrinsic Safety (ATEX Ex ia IIC T6..T3 Ga/Gb)	Dec. 08, 2017	N/A	Temperature sensor [R950(ETR10) Series]	DEKRA

WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
30	Pressure and Temperature Instrument	Ex CE	Explosion Proof Certificate – Constructional Safety – II 2G Ex h IIC T6…T1 Gb – II 2D Ex h IIIC T85℃…T450℃ Db	Apr. 11, 2014	N/A	Pressure Gauge [P229, P252, P253, P257, P258, P259, P330, P335, P421, P422, P428, P429, P620, P630, P660, P670, P711, P712, P721, P722, P731, P732, P741, P742, P751, P752, P753, P754, P757, P771, P772, P810, P820, P830] Temperature Gauge [T110, T111, T112, T120, T140, T190, T191, T359, T210, T212, T219, T220, T222, T229, T230, T239, T250, T259]	Bureau Veritas
31	Pressure and Temperature Instrument	Ex CE	Explosion Proof Certificate – Constructional Safety – II 2G Ex h IIB T6…T1 Gb – II 2D Ex h IIIB T85℃…T450℃ Db	May. 02, 2014	N/A	Pressure Gauge [P359] Temperature Gauge [T359]	Bureau Veritas
32	Pressure Instrument	CE	Pressure Equipment Directive(2014/68/EU) Annex III Module H	Mar. 31, 2026	Apr. 30, 2029	Pressure instrument[P252, P257, P258, P229, P359, P500, P510, P520, P531, P532, P533, P534, P537, P539, P535, P536, P710, P720, P740, P630, P631, P632, P633, P634, P635, P651, P652, P653, P654, P655], Pressure gauge accessories [A040, A070]	TUV NORD
33	Pressure and Temperature Instrument	3-A	3-A Symbol Certificate	Jan. 30, 2006	Jan. 31, 2030	Sanitary pressure & Temperature gauges, Temperature sensor, Transmitters, Thermowell (P752S, P753S, P790S, P426, P427, T123, R231, R232, BTT3000, A603, A7100)	3-A Sanitary Standard, Inc.
34	Temperature Instrument	Ex CE	Explosion Proof Certificate – Increased Safety (ATEX II 2G Ex e IIC T6…T1 Gb)	Jun. 24, 2014	N/A	Temperature sensor R950 Series (Thermocouple & R.T.D) – [ETR10 Series]	Bureau Veritas
35	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Increased Safety (IECEx Ex e IIC T6…T1 Gb)	Jun. 24, 2014	N/A	Temperature sensor R950 Series (Thermocouple & R.T.D) – [ETR10 Series]	Bureau Veritas
36	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex e IIC T6…T1)	Sep. 11, 2020	N/A	Temperature sensor (Thermocouple & R.T.D) – [ETR10 Series]	KOSHA
37	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex e IIC Gb)	Jan. 16, 2015	N/A	Stator Winding R.T.D – [R810 Series : R811, R812, R813, R814, R815, R816, R817, R818]	KGS
39	Temperature Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T3)	Jan. 06, 2021	N/A	Stator Winding R.T.D – [R820 Series : R821, R822, R823, R824, R825, R826, R827, R828]	KGS
40	Temperature Instrument	Ex CE	Explosion Proof Certificate – Flame Proof / Intrinsic Safety / Increased Safety / dust ignition proof – II (1)2G Ex d ia/ib [ia/ib] IIC T6 Gb – II 2G Ex d e IIC T6 Gb – II 2D Ex tb IIIC T85℃ Db IP66/IP67	Nov. 27, 2015	N/A	Field Junction Box [B500 Series]	Bureau Veritas
41	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof / Intrinsic Safety / Increased Safety / dust ignition proof – Ex d ia/ib [ia/ib] IIC T6 Gb – Ex d e IIC T6 Gb – Ex tb IIIC T85℃ Db IP66/IP67	Nov. 27, 2015	N/A	Field Junction Box [B500 Series]	Bureau Veritas
42	Flow & Level Instrument	Ex CE	Explosion Proof Certificate – Flame Proof (ATEX Ex d IIC T6 Gb)	Dec. 07, 2015	N/A	ILLUMINATOR [A250]	Bureau Veritas
43	Flow & Level Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (IECEx Ex d IIC T6 Gb)	Dec. 07, 2015	N/A	ILLUMINATOR [A250]	Bureau Veritas
44	Flow & Level Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Mar. 23, 2016	N/A	Ultrasonic Gas Flow Meters [U111K]	KGS
45	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Mar. 28, 2016	N/A	Head mounting type multi temperature transmitter [R911]	KTL
46	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Mar. 28, 2016	N/A	Head mounting type temperature transmitter (RTD Only) [R912]	KTL
47	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex de IIC T6)	Apr. 07, 2016	N/A	Metallic protection tube Thermocouple and RTD [R960 Series]	KGS
48	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Apr. 07, 2016	N/A	Non-metalic protection tube thermocouple [R970 Series]	KGS
49	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Jun. 08, 2016	N/A	Explosion proof type Indicating Pressure Switch [P981, P982]	KTL
51	Pressure Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nA IIC T6…T4 IP65)	Sep. 05, 2017	N/A	UHP Pressure Transmitter – [PT852]	KOSHA
52	Temperature Instrument	Ex CE	Explosion Proof Certificate – Intrinsic Safety (ATEX Ex ia IIC T6…T3 Ga)	Aug. 31, 2017	N/A	Bearing Temperature sensor – [R840 Series]	Bureau Veritas
53	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Intrinsic Safety (IECEx Ex ia IIC T6..T3 Ga)	Sep. 01, 2017	N/A	Bearing Temperature sensor – [R840 Series]	Bureau Veritas
54	Temperature Instrument	Ex CE	Explosion Proof Certificate – Increased Safety (ATEX Ex eb IIC Gb)	Nov. 21, 2017	N/A	Coil end temperature detector and Bearing temperature sensor) – [R840 Series]	LCIE
55	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Increased Safety (IECEx Ex eb IIC Gb)	Nov. 21, 2017	N/A	Coil end temperature detector and Bearing temperature sensor) – [R840 Series]	LCIE

WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
56	Pressure Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T4 IP65)	Jan. 05, 2018	N/A	UHP Pressure Transmitter – [PT851]	KOSHA
57	Pressure Instrument	Ex CE	Explosion Proof Certificate – Flame Proof (Ex db IIC T4/T5/T6 Gb) Dust Ignition Proof (Ex tb IIIC T80℃/T95℃/130℃ Db)	Apr. 12, 2018	N/A	Smart Pressure Transmitter – [SMT2000]	CML
58	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (Ex db IIC T4/T5/T6 Gb) Dust Ignition Proof (Ex tb IIIC T80℃/T95℃/130℃ Db)	Aug. 31, 2018	N/A	Smart Pressure Transmitter – [SMT2000]	CML
59	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Oct. 04, 2018	N/A	UHP Pressure Transmitter – [PT850]	KTL
60	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Jan. 08, 2019	N/A	Smart Pressure Transmitter – [SMT2001]	KTL
61	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Jan. 08, 2019	N/A	Smart Pressure Transmitter – [SMT2002/3A]	KTL
62	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Jan. 08, 2019	N/A	Smart Pressure Transmitter – [SMT2002/3B]	KTL
63	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex eb IIC Gb)	Aug. 22, 2019	N/A	Coil end temperature detector – [R84(1,2,3,4)B]	KTL
64	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex eb IIC Gb)	Aug. 22, 2019	N/A	Bearing temperature sensor – [R84(5,6,7,8)B]	KTL
65	Temperature Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T3)	Sep. 4, 2019	N/A	Bearing Temperature sensor – [R84(5,7)D]	KTL
66	Temperature Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T3)	Sep. 4, 2019	N/A	Bearing Temperature sensor – [R84(6,8)D]	KTL
67	Pressure Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nA IIC T6…T4 IP65)	Nov. 12, 2019	N/A	UHP Pressure Transmitter – [PT862]	KOSHA
68	Pressure Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T4 IP65)	Dec. 24, 2019	N/A	UHP Pressure Transmitter – [PT861]	KOSHA
69	Gas Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6 Ga)	Jan. 20, 2020	N/A	Metal Film Leak Sensor – [GLD3101]	KTL
70	Temperature Instrument	KCs	Explosion Proof Certificate – dust ignition proof (Ex tD A21 T85)	Jun. 26, 2020	N/A	Head mounting type temperature transmitter (RTD Only) [R912]	KTL
71	Pressure Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6)	Jul. 16, 2020	N/A	Inductive Contacts Type Pressure Gauge [P500, P501, P502, P690 Series]	KOSHA
72	Temperature Instrument	KCs	Explosion Proof Certificate – dust ignition proof (Ex tD A21 T85)	Sep. 2, 2020	N/A	Temperature sensor (Thermocouple & R.T.D : Movable sheath type) – [RS Type : R921, R922]	KTL
73	Pressure Instrument	Ex CE	Explosion Proof Certificate – Intrinsic Safety – Ex ia IIC T4…T6 Ga – Ex ia IIC T80°C/T95°C /T130°C Da	Jul. 23, 2020	N/A	Smart Pressure Transmitter – [SMT2000]	CML
74	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Intrinsic Safety – Ex ia IIC T4…T6 Ga – Ex ia IIC T80°C/T95°C /T130°C Da	Jul. 23, 2020	N/A	Smart Pressure Transmitter – [SMT2000]	CML
75	Pressure Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety – (Ex ia IIC T4/T5/T6 IP67)	Oct. 15, 2020	N/A	Smart Pressure Transmitter – [SMT2000]	KOSHA
76	Pressure Instrument	KCs	Explosion Proof Certificate – Intrinsic Safety (Ex iaD 20 T80℃/T90℃/T130℃ IP67)	Oct. 15, 2020	N/A	Smart Pressure Transmitter – [SMT2000]	KOSHA
77	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T6 Gb – Ex tb IIIC T85℃ Db IP67	Feb. 11, 2021	N/A	Pressure Switch – [P954]	Bureau Veritas
78	Pressure Instrument	Ex CE	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T6 Gb – Ex tb IIIC T85℃ Db IP67	Feb. 11, 2021	N/A	Pressure Switch – [P954]	Bureau Veritas
79	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Mar. 22, 2021	N/A	Pressure Switch – [P954]	KTL
80	Pressure Instrument	KCs	Explosion Proof Certificate – Dust ignition proof (Ex tb IIIC T85℃ Db)	Mar. 22, 2021	N/A	Pressure Switch – [P954]	KTL
81	Gas Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db[ia Ga] IIB+H2 T6 Gb)	Aug. 17, 2021	N/A	Leak Detector Panel – [GLD3300]	KTL
82	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Sep. 08, 2021	N/A	Smart Temperature Transmitter – [SMT3000]	KTL
83	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T3 Gb – Ex tb IIIC T135℃ Db IP66	Oct. 07, 2021	N/A	Explosion proof type space heater with Heatsink – [H210]	Bureau Veritas

WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
84	Temperature Instrument	Ex CE	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T4 Gb – Ex tb IIIC T135℃ Db IP66	Oct. 07, 2021	N/A	Explosion proof type space heater with Heatsink – [H210]	Bureau Veritas
85	Gas Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db[ia Ga] IIB+H2 T6 Gb)	Nov. 16, 2021	N/A	Leak Detector Panel – [GLD3400]	KTL
86	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T4 Gb)	Nov. 22, 2021	N/A	Explosion proof type space heater with Heatsink – [H210]	KTL
87	Temperature Instrument	KCs	Explosion Proof Certificate – Dust ignition proof (Ex tb IIIC T135℃ Db)	Nov. 22, 2021	N/A	Explosion proof type space heater with Heatsink – [H210]	KTL
88	Temperature Instrument	CSA C US	Ex eb IIC Gb; Class I, Zone 1, AEx eb IIC Gb Class I, Division 2, Groups A, B, C & D	Feb. 02, 2022	N/A	Stator Winding R.T.D [R810 Series : R811, R812, R813, R814, R815, R816, R817, R818]	CSA Group
			Ex eb IIC T6…T1 Gb; Class I, Zone 1, AEx eb IIC T6…T1 Gb Class I, Division 2, Groups A, B, C & D, T6…T1	Feb. 17, 2022	N/A	Temperature sensor (Thermocouple & R.T.D) – [R950(ETR10) Series]	
89	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP65)	Jul. 25. 2013	N/A	Multi-Point Temperature Sensor [R550]	KOSHA
90	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP65)	Jul. 25. 2013	N/A	Multi-Point Temperature Sensor [R560]	KOSHA
91	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIB T6 Gb)	july. 20. 2022	N/A	Communication Unit [B700]	KTL
92	Level Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T4)	Jan. 19. 2023	N/A	Level switch for magnetic type level gauge [LS32]	KTL
93	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db eb IIC T6 Gb)	Mar. 10. 2023	N/A	Explosion proof Remote type thermocouple and R.T.D [R94A/B]	KTL
94	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db eb IIC T6 Gb)	Apr. 20. 2023	N/A	Explosion proof Remote type thermocouple and R.T.D [R94C/D]	KTL
95	Pressure Instrument	FM APPROVED	Explosion Proof Certificate – Nonincendive (Class I, Division 2, Groups A, B, C, D; T6…T4)	May. 09, 2023	N/A	UHP Pressure Transmitter – [PT852]	FM Approvals
96	Pressure Instrument	FM APPROVED	Electrical Safety (Electrical equipment for ordinary locations)	Jun. 04, 2023	N/A	UHP Pressure Transmitter – [PT853]	FM Approvals
97	Pressure Instrument	KR KOREAN REGISTER	Type Approval for Classification (KR)	Aug. 11, 2023	Aug. 10, 2028	Smart Pressure Transmitter – [SMT2000]	Korean Register (KR)
98	Pressure Instrument	ABS	Type Approval for Classification (ABS)	Aug. 30, 2023	Jul. 30, 2028	Smart Pressure Transmitter – [SMT2000]	American Bureau of Shipping (ABS)
99	Gas Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db eb IIC T6 Gb IP65)	Sep. 12, 2023	N/A	Wireless Leak Detector – [GLD1000]	KGS
100	Pressure Instrument	BUREAU VERITAS	Type Approval for Classification (BV)	Oct. 21, 2023	Oct. 20, 2028	Smart Pressure Transmitter – [SMT2000]	Bureau Veritas (BV)
101	Pressure Instrument	Lloyd's Register	Type Approval for Classification (LR)	Oct. 31, 2023	Oct. 30, 2028	Smart Pressure Transmitter – [SMT2000]	Lloyd's Register (LR)
102	Pressure Instrument	FM APPROVED	Explosion Proof Certificate – Class I, Division 1, Groups A, B, C, D; T6…T4 Class II/III Division 1 Groups E, F, G; T6…T4 Class I, Zone 1, AEx db IIC T6…T4 Gb Zone 21, AEx tb IIIC T85'C…T135'C Db	Nov. 17, 2023	N/A	Smart Pressure Transmitter – [SMT2000]	FM Approvals
103	Pressure Instrument	DNV	Type Approval for Classification (DNV)	Nov. 29, 2023	Nov. 28, 2028	Smart Pressure Transmitter – [SMT2000]	Det Norske Veritas (DNV)
104	Level Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6 IP66)	Dec. 15. 2023	N/A	Magnetic Float Type Level Transmitter – [SMT4000]	KOSHA
105	Temperature Instrument	KCs	Explosion Proof Certificate – Dust ignition proof (Ex tD A21 T85'C)	Feb. 08. 2024	N/A	Explosion proof Remote type thermocouple and R.T.D [R94E/F]	KTL
106	Pressure Instrument	FM APPROVED	Explosion Proof Certificate – Nonincendive (Class I, Division 2, Groups A, B, C, D; T6…T4)	Mar. 01, 2024	N/A	UHP Pressure Transmitter – [UPT852]	FM Approvals
107	Pressure Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nA IIC T6…T4 IP65)	Mar. 12, 2024	N/A	UHP Pressure Transmitter – [UPT852]	KOSHA
108	Pressure Instrument	FM APPROVED	Electrical Safety (Electrical equipment for ordinary locations)	Mar. 14, 2024	N/A	UHP Pressure Transmitter – [UPT853]	FM Approvals
109	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Apr. 05, 2024	N/A	Pressure Switch [P953, P970]	KTL
110	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Jun. 13, 2024	N/A	Explosion Proof Pressure Switch [P955]	KTL

WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
111	Temperature Instrument		Pattern Approval Certificate	Jun. 10. 2024	Jun. 07. 2029	Remote reading thermometer with external mounting bracket on pipes and tanks [T213]	RUS-TEST PACIFIC
112	Temperature Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T4…T3 Gb – Ex tb IIIC T135'C…T200'C Db	Jul. 17, 2024	N/A	Space heater with switch [H300]	Bureau Veritas
113	Temperature Instrument	Ex CE	Explosion Proof Certificate – Flame Proof / dust ignition proof – Ex db IIC T4…T3 Gb – Ex tb IIIC T135'C…T200'C Db	Jul. 17, 2024	N/A	Space heater with switch [H300]	Bureau Veritas
114	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Aug. 23, 2024	N/A	Smart Temperature Transmitter – [SMT3100]	KTL
115	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T3 Gb)	Sep. 09, 2024	N/A	Space heater with switch [H300C3***]	KTL
116	Temperature Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex db IIC T4 Gb)	Sep. 09, 2024	N/A	Space heater with switch [H300C4***]	KTL
117	Temperature Instrument	KCs	Explosion Proof Certificate – Dust ignition proof (Ex tb IIIC T200'C Db)	Sep. 09, 2024	N/A	Space heater with switch [H300D3***]	KTL
118	Temperature Instrument	KCs	Explosion Proof Certificate – Dust ignition proof (Ex tb IIIC T135'C Db)	Sep. 09, 2024	N/A	Space heater with switch [H300D4***]	KTL
119	Temperature Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nC IIC T6…T4)	Oct. 18, 2024	N/A	Ultra high purity bimetal switch – [UBS100A]	KOSHA
120	Temperature Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nC IIC T6…T4)	Oct. 18, 2024	N/A	Ultra high purity bimetal switch – [UBS100B]	KOSHA
121	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Dec. 19, 2024	N/A	UHP Pressure Transmitter – [PT850]	KTL
122	Pressure Instrument	KCs	Explosion Proof Certificate – Type of protection (Ex nA IIC T6…T4 IP65)	Jan. 15, 2025	N/A	UHP Pressure Transmitter – [UPT862]	KOSHA
123	Pressure Instrument	Ex NEPSI	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Jan. 06, 2025	Jan. 05, 2030	UHP Pressure Transmitter – [PT850]	SITIIAS
124	Pressure Instrument	FM APPROVED	Explosion Proof Certificate – Nonincendive (Class I, Division 2, Groups A, B, C, D; T6…T4)	Feb. 27, 2025	N/A	UHP Pressure Transmitter – [UPT862]	FM Approvals
125	Pressure Instrument	FM APPROVED	Electrical Safety (Electrical equipment for ordinary locations)	Feb. 27, 2025	N/A	UHP Pressure Transmitter – [UPT863]	FM Approvals
126	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Increased Safety (Ex ec IIC T6…T4 Gc)	Feb. 27, 2025	N/A	UHP Pressure Transmitter – [UPT862]	FM Approvals
127	Pressure Instrument	KCs	Explosion Proof Certificate – Flame Proof (Ex d IIC T6)	Feb. 25, 2025	N/A	UHP Pressure Transmitter – [UPT860]	KTL
128	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Mar. 06, 2025	N/A	UHP Pressure Transmitter – [UPT860]	KTL
129	Pressure Instrument	Ex NEPSI	Explosion Proof Certificate – Increased Safety (Ex ec IIC T6…T4 Gc)	Mar. 17, 2025	Mar. 16, 2030	UHP Pressure Transmitter – [UPT862]	SITIIAS
130	Pressure Instrument	Ex CE	Explosion Proof Certificate – Flame Proof (II 2G Ex db IIC T6 Gb)	Apr. 04, 2025	N/A	UHP Pressure Transmitter – [UPT860]	KR HELLAS
131	Pressure Instrument	Ex NEPSI	Explosion Proof Certificate – Flame Proof (Ex db IIC T6 Gb)	Apr. 11, 2025	Apr. 10, 2030	UHP Pressure Transmitter – [UPT860]	SITIIAS
132	System certificate	ISO 45001	Occupational Health and Safety Management System (ISO 45001 : 2018)	May. 19, 2025	May. 18, 2028	Pressure & Temperature Instruments, Transmitter, Gas Sensor, Bellows and High Vacuum Valves, Flow & Level Measuring Instruments	Korean Foundation for Quality
133	Pressure Instrument	IEC IECEx	Explosion Proof Certificate – Intrinsic Safety – Ex ia IIC T6…T4 Ga (UPT8610) – Ex ia IIC T4 Ga (UPT8611)	Jul. 15, 2025	N/A	UHP Pressure Transmitter – [UPT861 Series]	FTZU
134	Temperature Instrument	KCs	Explosion Proof Certificate – Increased Safety (Ex e IIC T5)	Aug. 05, 2025	N/A	Explosion proof Multi point Remote mounting wire Thermocouple & RTD – [R570]	KTL
135	Temperature Instrument		ECAS (Emirates Conformity Assessment Scheme)	Explosion Proof Certificate – Increased Safety / Intrinsic Safety – Ex e IIC T6…T1 Gb, – Ex ia IIC T6…T3 Ga/Gb)	Sep. 15, 2026	Sep. 14, 2027	Temperature sensor (Thermocouple & R.T.D) [ETR10 Series : R951, R952]	GULFTIC
				Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T3 Ga)			Stator Winding R.T.D [R820 Series : R821, R822, R823, R824, R825, R826, R827, R828]	

WISE Certificate List

<Update Date>
– 2026.10.29

No.	Type of certificate	Certificate Marking	Certificate Name	Issue Date	Expiration Date	Model	Certified by
136	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T4 Ga)	Sep. 01, 2025	N/A	UHP Pressure Transmitter – [UPT8611]	KTL
137	Temperature Instrument		Explosion Proof Certificate – Flame Proof (Ex d IIB T6)	Sep. 01, 2025	N/A	Cool-down and Leak Detector – [R193/194]	KTL
138	Pressure Instrument		SIL Certificate (Safety Integrity Level)	Jan. 27, 2026	Jan. 26, 2031	UHP Pressure Transmitter – [PT85X, UPT85X, UPT86X Series]	DNV
140	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety – Ex ia IIC T6…T4 Ga (UPT8610) – Ex ia IIC T4 Ga (UPT8611)	Apr. 01, 2026	Mar. 31, 2031	UHP Pressure Transmitter – [UPT861 Series]	SITIIAS
141	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T4 Ga)	Aug. 25, 2026	N/A	UHP Pressure Transmitter – [UPT311]	DEKRA
142	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety (II 1G Ex ia IIC T6…T4 Ga)	Aug. 25, 2026	N/A	UHP Pressure Transmitter – [UPT311]	DEKRA
143	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T4 Ga)	Sep. 17, 2026	Sep. 16, 2031	UHP Pressure Transmitter – [UPT311]	SITIIAS
144	Pressure Instrument		Explosion Proof Certificate – Intrinsic Safety (Ex ia IIC T6…T4)	Oct. 26, 2026	N/A	UHP Pressure Transmitter – [UPT311]	KOSHA