Ordering Code - Industrial Model Part-2

MODEL	INDUSTRIAL CONCENTRATION/DENSITY TRANSMITTER (CONTINUATION)

Identification Plate

COD.	
I1	FM: XP, IS, NI, DI
I4	EXAM (DMT): EX-IA; NEMKO: EX-D
I5	CEPEL: EX-D, EX-IA
I6	Without Certification
I7	EXAM (DMT) GRUPO I, M1 EX-IA
IE	NEPSI: EX-IA

Housing Material (1) (2)

COD.	
H0	Aluminum (IP/Type)
H1	316 SST (IP/Type)
H2	Aluminum for Saline Atmosphere (IPW/TypeX) **(3)**
H3	316 SST for Saline Atmosphere (IPW/TypeX) **(3)**
H4	Copper Free Aluminum (IPW/TypeX) **(3)**

Tag Plate

COD.	
J0	With Tag
J1	Blank
J2	User's Specification

Display Unit

COD.	
Y0	Percentage
Y1	1: Current – I (mA)
Y2	1: Density/Concentration (Eng. Unit)
Y3	1: Temperature (Temperature)
Y4	2: Current – I (mA)
Y5	2: Density/Concentration (Eng. Unit)
Y6	2: Temperature (Temperature)
YU	2: User's Specification

Painting

COD.	
P0	Gray Munsell N 6,5
P3	Black Polyester
P4	White Epoxy
P5	Yellow Polyester
P8	Without Painting
P9	Blue Safety Epoxy – Electrostatic Painting
PC	Blue Safety Polyester – Electrostatic Painting

Optional Item (*)

COD.	
ZZ	Special Options

DT301I-1IS-101-51	/	I6	H0	J0	Y0	P0	*
DT302I-1IS-101-51	/	I6	H0	J0		P0	*
DT303I-1IS-101-51	/	I6	H0	J0		P0	*

TYPICAL MODEL NUMBER

* Leave it blank for no optional items.

Optional Items

Diaphragm Thickness	**N0 -** Standard
	N1 - 0.1 mm
Strengthening of the Probe	**R1 -** with strengthening of the probe
Mounting Position	**E1 -** reverse position

Notes

(1) IPX8 tested in 10 meters of water column for 24 hours.

(2) Ingress Protection:

Product	CEPEL	NEMKO / EXAM	FM	CSA	NEPSI
DT30X	IP66/68/W	IP66/68/W	Type 4X/6	Type 4X	IP67

(3) IPW / TypeX tested for 200 hours according to NBR 8094 / ASTM B 117 standard.

(4) Certified for use in Explosive Atmosphere (CEPEL, FM, CSA, NEPSI, NEMKO and EXAM).

(5) Certified for use in Explosive Atmosphere (CEPEL and CSA).

(6) Options not certified for Explosive Atmosphere.

(7) Certified for use in Explosive Atmosphere (CEPEL, NEPSI, NEMKO and EXAM).