

Nameplate for Ex ia 4-20mA/HART version of OPTIWAVE 7400-80 C

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KROHNE

XXXXXXXXXX

XXXXXXXXXX

XXXXXXXXXX

Made in XXXXX

www.krohne.com

OPTIWAVE 7400-80 C

VF74XXXXXXXXXXXXXXXXXXXX

S/N: XXXXXXXXXXXXXXXXXXXX

Manufacturing date: DD-MMM-YYYY

Tag No: XXXXXXXXXXXXXXXXXXXX

Protection class IP66/IP67

NEMA encl. type 4X, antenna type 6P

2 wire / 4-20 mA passive - HART

Input: XXX-30 V --- 22 mA

Hard. rev.: XXXXXX

Soft. rev.: XXXXXX

HVIN: 80G-LPR-C

Entry type: XXXXXX

CE

0344

Ex

KIWA ATEXXXXX X

II 1/2 G or II 2 G

Ex ia IIB T6...T Ga/Gb or

Ex ia IIB T6...T Gb

II 1/2 D or II 2 D

Ex ia IIIC TXX°C Da/Db or

Ex ia IIIC TXX°C Db

U_i = 30 V

I_i = 130 mA

P_i = 1 W

C_i = XX nF

L_i = XX µH

FCC ID: Q6BFMCW80G74L

IC: 1991D-FMCW80G74L

WHG: XXXXXXX

SIL2

i

←10, 11

←10, 11

←12

~80mm

~70mm

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KROHNE

XXXXXXXXXX

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Made in XXXXX

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OPTIWAVE 7400-80 C

VF74XXXXXXXXXXXXXXXXXXXX

S/N: XXXXXXXXXXXXXXXXXXXX

Manufacturing date: DD-MMM-YYYY

Tag No: XXXXXXXXXXXXXXXXXXXX

Protection class IP66/IP67

NEMA encl. type 4X, antenna type 6P

2 wire / 4-20 mA passive - HART

Input: XXX-XX V --- 22 mA

Hard. rev.: XXXXXX

Soft. rev.: XXXXXX

HVIN: 80G-LPR-C

Entry type: XXXXXX

CE

0344

Ex

KIWA ATEXXXXX X

II 1/2 G or II 2 G

Ex d ia IIB T6...T Ga/Gb or

Ex d ia IIB T6...T Gb

II 1/2 D or II 2 D

Ex ia tb IIIC TXX°C Da/Db or

Ex ia tb IIIC TXX°C Db

U_m ≤ 250 Vac

Waiting time before opening
the flameproof housing:
XXXXXXXXXXXXXXXXXXXX

FCC ID: Q6BFMCW80G74L

IC: 1991D-FMCW80G74L

WHG: XXXXXXX

SIL2

i

←10, 11

←10, 11

←12

~80mm

~70mm

DRAFT

	Field designation	Field Content
1	Manufacturer address	KROHNE S.A.S. KROHNE KMTS 26103 Romans or 201612 Shanghai France China
2	Manufacturing country	France or China
3	Type VF74 or SF74	Several characters
4	Serial number	Several characters
5	Manufacturing date	DD-MM-YYYY
6	Tag number	Several characters
7	Hard. rev.	Several characters
8	Soft. rev.	Several characters
9	Entry type	M20x1,5 or 1/2NPT
10	Gas group	IIC (default)
11	Temperature class	T3 (default) or T4 (drop in PP)
12	WHG	Several characters

The nameplate consists of a BRADY
self adhesive printed label type B-435

Rev.	Code	Rev. by	Standard checked	Released by
Engineer		---	Sensible Ex Scale	
Drawn				
Standard checked				
Norm				
Released by			Material	Sheet 1/1
KROHNE KSAS (Romans,F)		LABEL DRAWING		Article code
		OPTIWAVE 7400-80 C ATEX NAMEPLATES		Doc. type Doc. key Rev. APPR -
				Status released 000