

### 1. Code for Eclipse® 705 Top/Bottom GWR probe and cage

In order to re-assure that no incorrect dimensions are provided, please specify with your order the following dimensions (see drawings at bottom of page):

- Dimension A: top of process connection up to 20 mA range
- Dimension B: bottom of process connection up to 4 mA range
- Level Range, if different from 356 mm (14")

**Code for modified models or adders: put an "X" in front of the closest matching code and specify the modifications/adders separately.**

e.g: X7EK-K33A-010

X = measuring range of 500 mm.

BASIC MODEL NUMBER

**GWR probe suited for in-line external cage mounting**

7 E K	Top/Bottom GWR probe and cage
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MATERIAL OF CONSTRUCTION - wetted parts (including process connection flange when applicable)

	Cage and Flanges	GWR probe
K	316/316L (1.4401/1.4404)	316/316L (1.4401/1.4404)
M	Carbon steel	

PROCESS CONNECTION - SIZE/TYPE

**Threaded**

3	1	1 1/2" NPT thread
4	1	2" NPT thread

**Welded**

3	9	1 1/2" socket weld
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**ANSI flanges**

3	3	1 1/2"	150 lbs. ANSI raised face flange
3	4	1 1/2"	300 lbs. ANSI raised face flange
3	5	1 1/2"	600 lbs. ANSI raised face flange
4	3	2"	150 lbs. ANSI raised face flange
4	4	2"	300 lbs. ANSI raised face flange
4	5	2"	600 lbs. ANSI raised face flange

LEVEL RANGE

A	356 mm (14")
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OPTIONS

0	None
2	Sight glass connections (sight glass not included)

LIQUID TYPE / OPERATING TEMPERATURE

1	0	Conductive liquids (min Er ≥ 10) – max +315 °C (+600 °F)
2	0	Non conductive liquids (min Er ≥ 1.4) – max +260 °C (+500 °F)

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complete code for ECLIPSE 705 with Top/Bottom GWR probe and cage

### DIMENSIONS in mm (inches)



