

The Model of Flowline are all included in that of GODA. And circuit, construction and all other parts are all same between GODA and Flowline models except color of enclosure.

Model	GDRD56-(1)(2)(3)(4)(5)(6)(7)(8)(9)
Meaning of wildcard	Option
(1) Explosion Proof Approval	P: Standard I: Intrinsically Safe Exia IIC T6 Ga
(2) Shape of Antenna	C: (T)Horn Φ 78mm/ L227 H: (T)Horn Φ 98mm/ L288 J: (T)Horn Φ 123mm/ L620 Z: (Z)Horn Φ 78mm/Flexible
(3) Process Connection/Material	GP: (H)thread G1 $\frac{1}{2}$ A/Stainless Steel 316L GA: (H)thread 1 $\frac{1}{2}$ NPT/Stainless Steel 316L GB: (G)thread G1 $\frac{1}{2}$ PP GC: (J)thread G1 $\frac{1}{2}$ A/Stainless Steel 316L/temperature(-60~250)°C GE: (I)thread G1 $\frac{1}{2}$ A/Stainless Steel 316L(Huff)
(4) Flange/Material	FA:DN50/PP, GA:DN80/PP,HA:DN100/PP, IA:DN125/PP, FB:DN50/PTFE, GB:DN80/PTFE, HB:DN100/PTFE, IB:DN125/PTFE FC:DN50/Stainless Steel, GC:DN80/Stainless Steel, HC:DN100/Stainless Steel, IC:DN125/Stainless Steel MA:ANSI 3"/Stainless Steel MB: ANSI 4"/Stainless Steel MC:ANSI 6"/Stainless Steel NA:ANSI 3"/PTFE NB: ANSI 4"/PTFE NC:ANSI 6"/PTFE F0:NO
(5) Seal/Process Temperature	2: Viton(-60~150) °C 3: Kalrez(-60~250) °C 4: Graphite(-60~400) °C
(6) Electronic	B: (4-20)mA/HART 2-Wire
(7) Housing/Protection	A: Aluminium/IP67
(8) Cable Entry	M: M20x1.5, N: 1/2NPT
(9) Display/Programming	A: Yes, X:No

GDRD56==LR15

Model	LR15-(1)(2)1(3)-(4)(5)
Meaning of wildcard	Option
(1) Housing/Protection	0: Aluminium/IP67
(2) Process Connection/Material	0: (H)thread 1 ½ NPT/Stainless Steel 316L 1: (H)thread G1 ½ A/Stainless Steel 316L 3: (J)thread G1 ½ A/Stainless Steel 316L/temperature(-60~250)°C
(3) Explosion Proof Approval	0: Standard 1: Intrinsically Safe Exia IIC T6 Ga
(4) Shape of Antenna	3: (T)Horn Φ78mm/ L227 4: (T)Horn Φ98mm/ L288 5: (T)Horn Φ123mm/ L620 0: (Z)Horn Φ78mm/Flexible
(5) Flange/Material	0:No 3: ANSI 3"/Stainless Steel 4: ANSI 4"/Stainless Steel 6: ANSI 6"/Stainless Steel
Other options are fixed as belows	
Seal/Process Temperature	Viton(-60~150) °C
Electronic	(4-20)mA/HART 2-Wire
Cable Entry	1/2NPT
Display/Programming	Yes

GDRD57==LR20

Model	GDRD57-(1)(2)(3)(4)(5)(6)
Meaning of wildcard	Option
(1) Explosion Proof Approval	P: Standard I: Intrinsically Safe Exia IIC T6 Ga
(2) Shape of Antenna	C:(U)Flange DN80(ANSI 3") D:(U)Flange DN100(ANSI 4")
(3) Electronic	B: (4-20)mA/HART 2-Wire
(4) Housing/Protection	A: Aluminium/IP67
(5) Cable Entry	M: M20x1.5, N: 1/2NPT
(6) Display/Programming	A: Yes, X:No

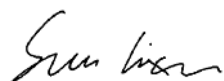
Model	LR20-(1)31(2)-(3)0
Meaning of wildcard	Option
(1) Housing/Protection	0: Aluminium/IP67
(2) Explosion Proof Approval	0: Standard 1: Intrinsically Safe Exia IIC T6 Ga
(3) Flange/Material	3: ANSI 3"/Stainless Steel 4: ANSI 4"/Stainless Steel
Other options are fixed as belows	
Electronic	(4-20)mA/HART 2-Wire
Cable Entry	1/2NPT
Display/Programming	Yes

GDRD61==LR30

Model	GDRD61-(1)(2)(3)(4)(5)(6)(7)(8)
Meaning of wildcard	Option
(1) Explosion Proof Approval	P: Standard I: Intrinsically Safe Exia IIC T6 Ga L:Enhanced
(2) Shape of Antenna	P: Horn Φ78mm/L221
(3) Process Connection/Material	GB: (G)thread G1" NPT PP GD: Lifting frame
(4) Electronic	B: (4-20)mA/HART 2-Wire
(5) Housing/Protection	A: IP68
(6) Display/Programming	A: Yes, X:No
(7) Sun shield	A: Yes, X:No
(8) Cable	A: Standard twin-core shielded (length of 10m) B: Length of twin-core shielded (length:X m) C: Length of 7-core shielded (length:X m)

Model	LR30-001(1)-(2)0
Meaning of wildcard	Option
(1) Explosion Proof Approval	0: Standard 1: Intrinsically Safe Exia IIC T6 Ga
(2) Display/Programming	0:No 1:Yes
Other options are fixed as belows	
Shape of Antenna	Horn Φ78mm/L221
Process Connection/Material	Lifting frame
Electronic	(4-20)mA/HART 2-Wire
Housing/Protection	IP68
Sun shield	No
Cable	Standard twin-core shielded (length of 10m)

Sincerely



Name: Lixun Sun(authorized Person)

Title: Section Manager of TUV Rheinland (China) Ltd.

Date: 2014-09-30