




REFLEX

2-

REFLEX VF TDR

<p>60 .</p> <p>35</p> <p>24 .</p> <p>4/20</p> <p>40</p> <p>200°</p> <p>HART ()</p> <p>ATEX EExia EExd ()</p> <p>±3</p>	
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<p>1.</p> <p>« »,</p> <p>TDR</p> <p>1,4</p> <p>2.</p> <p>< 1,4</p> <p>TBF.</p>	<p>80%.</p> <p>10.</p>
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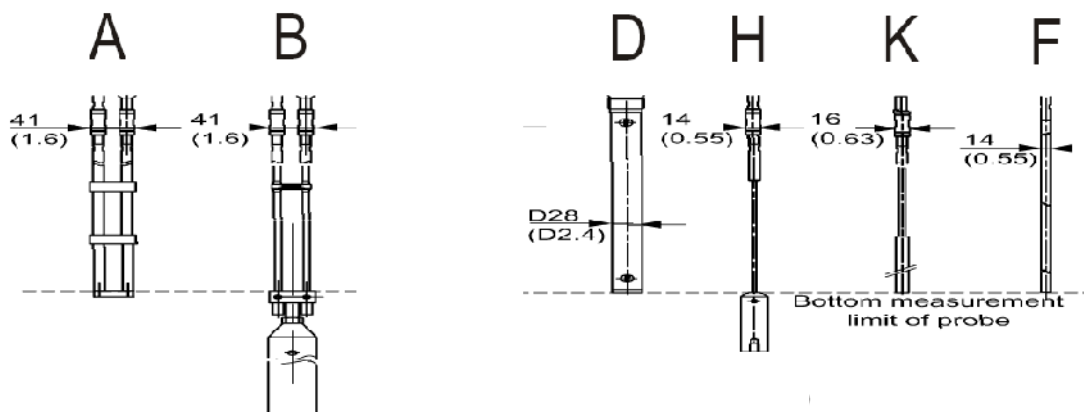
TDR

	VF7000	VF7001	VF7002	VF7003	VF7004	VF7005
	F	A	D	H	K	B
	TDR	TDR	TDR	TDR	TDR	TDR
				*		
	3	3	6	35	35	35
	TBF	TBF	TBF	TBF	TBF	TBF
	±3	±3	±3	±3	±3	±3
	±20	±20		±20	±20	±20
	1,8	1,6	1,4	1,8	1,8	1,6
	±1	±1	±1	±1	±1	±1
	40	40	40	40	40	40
	200	200	200	200	200	200
24						
2-						
4-						
4/20 HART						
RS 485						
Profibus PA						
Fieldbus						
ATEX EExia						
ATEX EExd						
	3/4"BSP	2"ANSI	3/4"BSP	3/4"BSP	1.5"BSP	2"ANSI

*

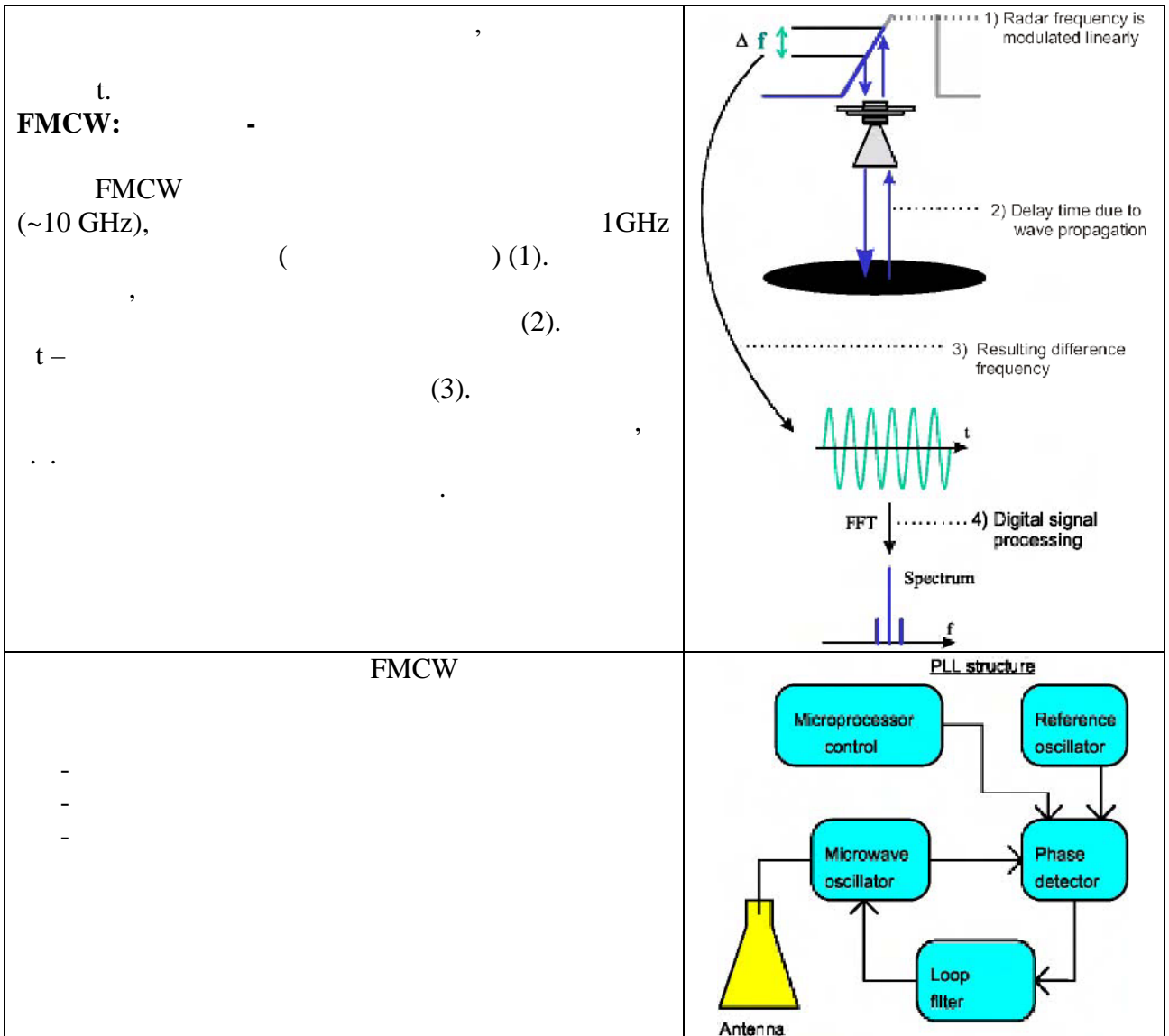
8

4



REFLEX VG5 10GHz FMCW

-
 -
 - , ,
 - 40 (100)
 - , ,
 - : -
 - ATEX EExia Eexd
 -
 - ETS TBF
 - ETS
 - 1 ()



REFLEX VG7 26GHz FMCW

VG7

-
-
-
-
-
-
-
-
-
-
-

, ,
40 , , ,
ATEX EExia Eexd , , ,
TBF ETS
 ± 3 ()

VG7

10GHz FMCW.

VG7:

-
-
-
-

25 GHz
2 GHz
100 dB

2 GHz -

FMCW. 100 dB,

2-

4-

FMCW

VG

FMCW

VG

TBF

FMCW

VG HORN- 20
 - 2- EExia
 - HART
 -
 - 250°
 - 64
 -
 - 2



VG51 WAVE STICK- 20
 - 2- EExia
 - HART
 -
 - 150°
 - 16
 - , 4



FMCW

VG500 HORN
 40 (100)
 -
 - 4 EExd
 - HART Profibus
 - Profibus
 -
 - 250°
 - 64
 -
 - 2



VG510 WAVE STICK
 - 20
 - 4 EExd
 - HART
 - Profibus
 - Profibus
 -
 - 150°
 - 16
 - , 4



FMCW

VG502 HORN
 -
 - 4 EExd
 - HART
 - Profibus
 - Profibus
 -
 - 250°
 - 64
 -
 - 2
 - 1

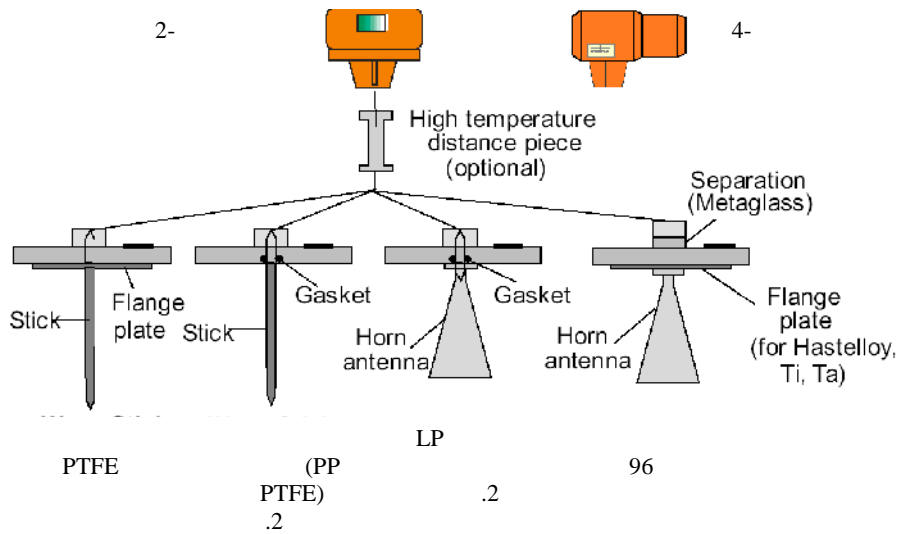


REFLEX VG7 HORN
 -
 - 4 EExia EExd
 - 4-20
 - 40
 - 200°
 - HART Protocol
 -
 - , 2
 - DN40-DN80
 - 3



FMCW

	VG50	VG50	VG51	VG500	VG500	VG502	VG502	VG510	VG7
	FMCW	FMCW	FMCW	FMCW	FMCW	FMCW	FMCW	FMCW	FMCW
	20	6	20	40	6	35	6	20	40
	TBF	TBF	TBF	TBF	TBF	TBF	TBF	TBF	TBF
	±0,3%	±0,3%	±0,3%	±0,3%	±0,3%	±0,1%	±0,1%	±0,3%	±3%
	2	1,5	4	2	1,5	2	1,5	4	2
	± 1	± 1	± 1	± 1	± 1	± 1	± 1	± 1	± 1
	64	64	16	64	64	64	64	16	40
	250°	250°	150°	250°	250°	250°	250°	150°	200°
24									
24									
110/230									
2-									
4-									
4/20HART									
RS485									
Profibus PA									
Fieldbus									
ATEX	EExia	EExia	EExia	EExd	EExd	EExd	EExd	EExd	Eexia/ EExd
	3"ANSI	3"ANSI	1,5"BSP	3"ANSI	3"ANSI	8"ANSI	3"ANSI	1,5"BSP	1,5"BSP



stick -

flange -

gasket -

flange plate -



VG500. Iron Ore. 15m. Steel



VF7. Bentonite. 11m. Steel



VG50 Crude Oil. 18m. Petrochemical



VF7. Salt. 8m. Food



VG7. Wood Chips. 12m. Furniture



VG7. Chemical Waste. 5m. Chemical