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UV/IRS-A : AR

ISO 9001:2000



: MAN-0015-00 .9
2007 .

«Net Safety Monitoring Inc.»

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E-mail: netsafe@net-safety.com

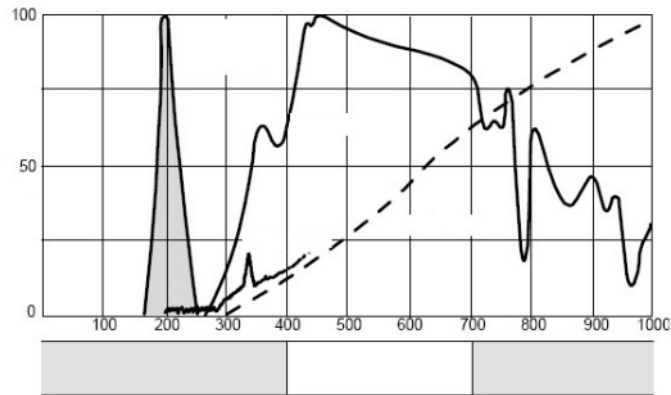
© 2003 Net Safety Monitoring Inc.

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1:	2
.....	2
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F-R-SS) —	-
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VI	11
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B:	,
(ESD)	14
C:	()
D:	16
E:17

UV/IRS —

UV/IRS (1 850-2 600) 185 260 4,4



UV/IRS

UV/IRS

• / , :
 • (/) • (9)

1:

-	1' x 1'	50
	1' x 1'	25
	1' x 1'	35
JP-4	1' x 1'	45
	1' x 1'	35
	16"	50
	2' x 2'	70

((NFPA) (FM)

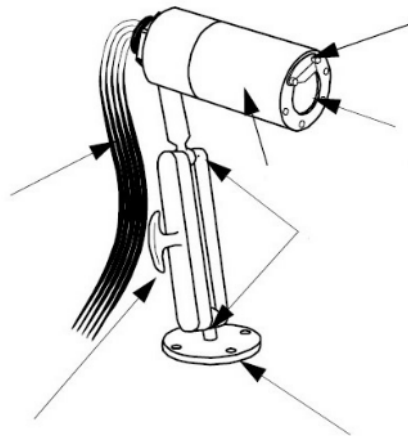
50%

— 120 70
 (120)

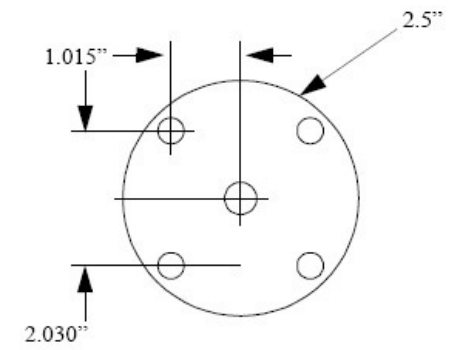
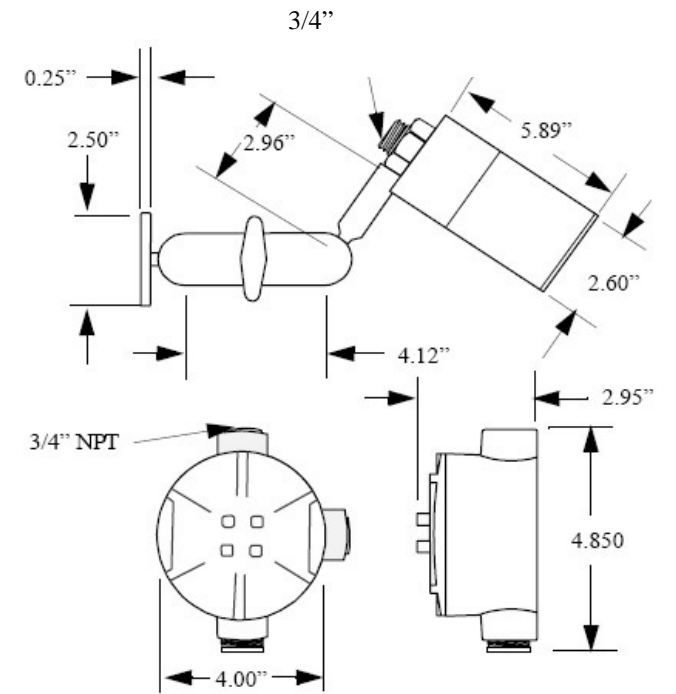
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Net Safety Monitoring

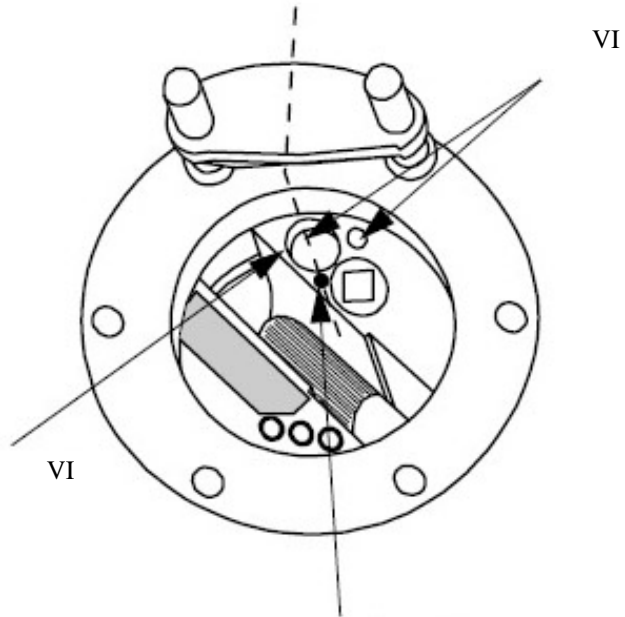
1:



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VI (. 8 « VI » . 9,
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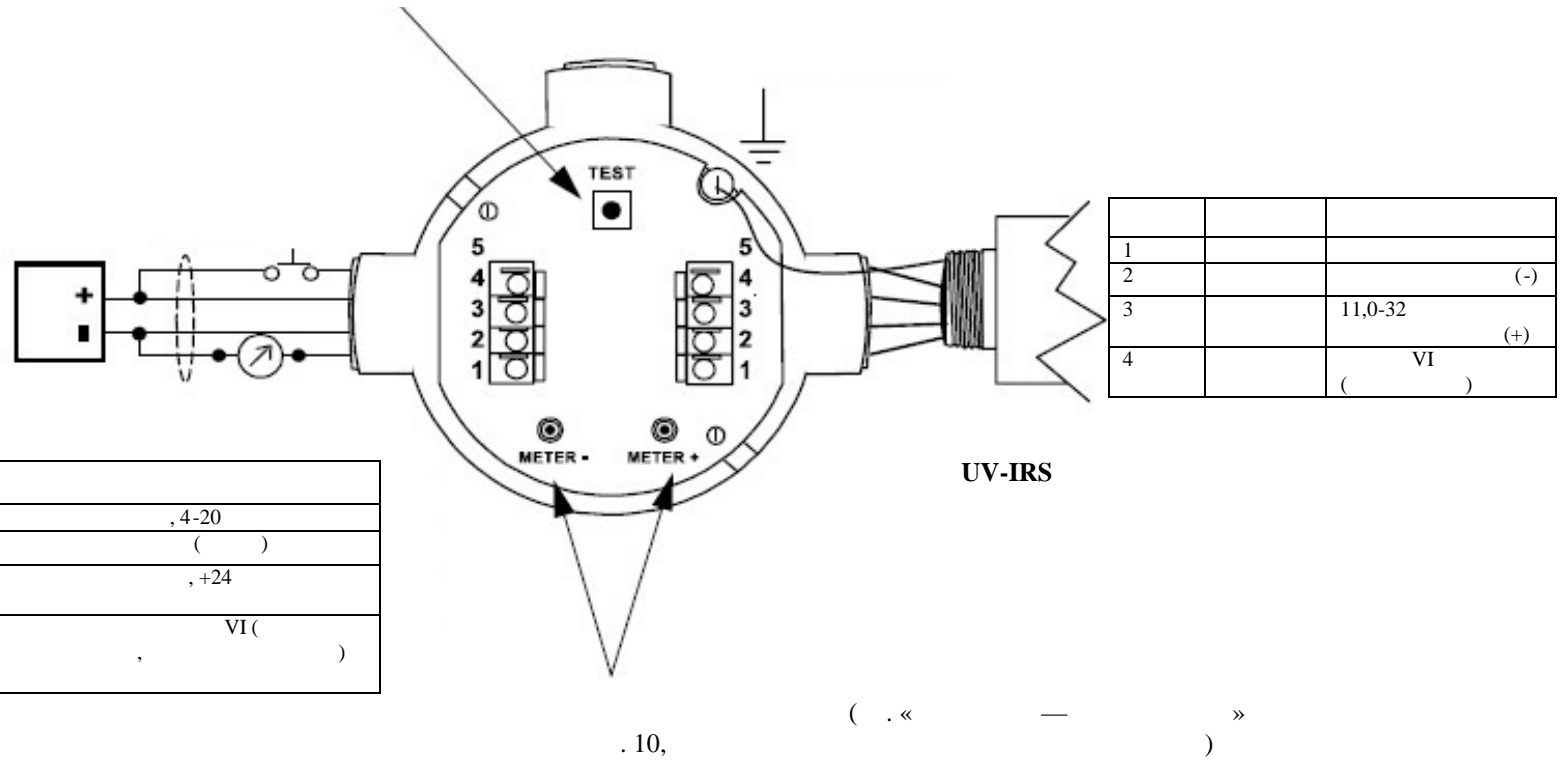
VI
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150 18 AWG, 300 ,
150 2 000
16 AWG.
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UV/IRS: (A) - (A/R).
 A A/R

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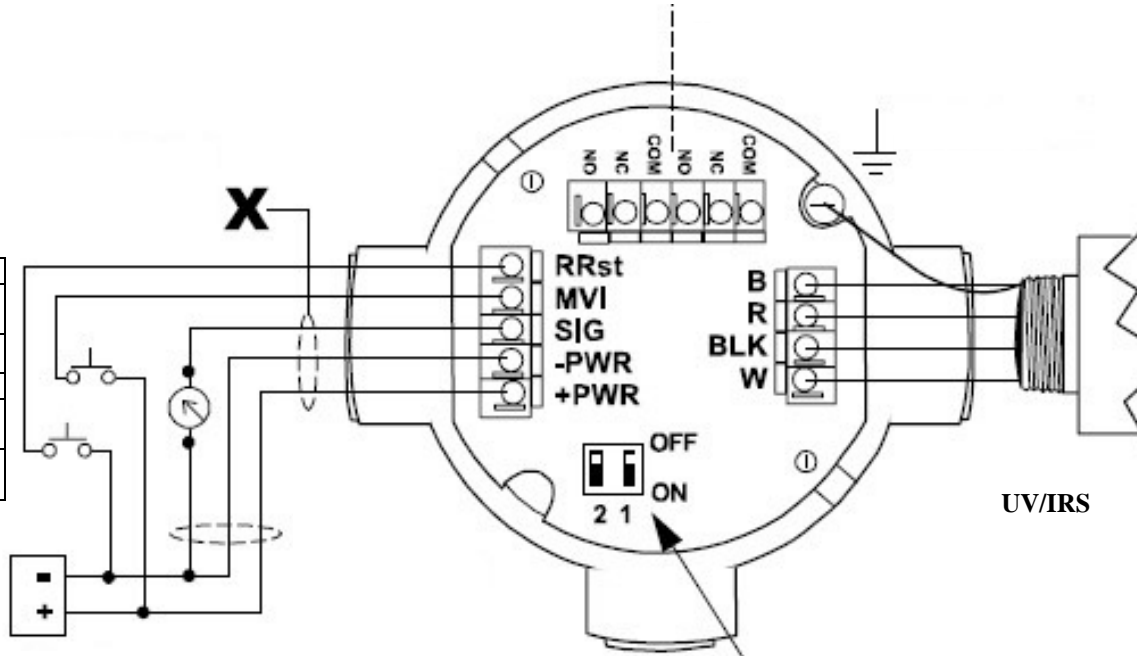
VI (« VI» . 11)



5:

NO	
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COM	

R Rst	
MVI	VI
SIG	, 4-20
-PWR	, -24
+PWR	, +24



	B	VI ()
	R	, 4-20
	BLK	(-)
	W	11,0-32 (+)

UV/IRS

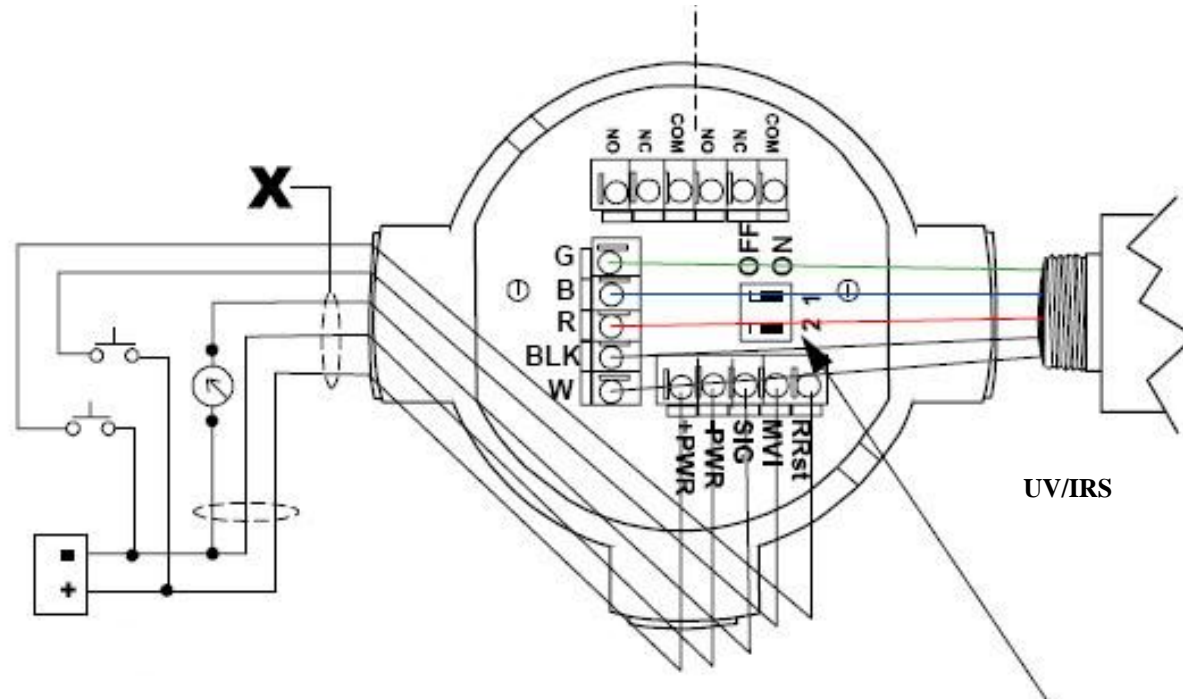
: 4-20 (SIG)
 -24 (-PWR)
 Net Safety
 (JB-F-R-SS), .7,

6:

(JB -F-R-SS)—

NO	
NC	
COM	

R Rst	
MVI	VI
SIG	, 4-20
-PWR	, -24
+PWR	, +24



	G	
	B	VI
	R	()
	BLK	4-20
	W	(-)
		11,0-32
		(+)

(.« » .9,

: 4-20
 -24 (-PWR)
 : Net Safety
 (JB -F-R-SS), .7,

4-20 (SIG)

UV/IRS

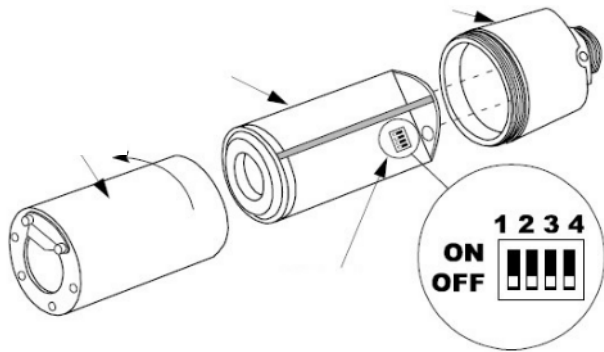
UV/IRS

UV/IRS.

- 1.
2. OFF (.). . 7 « ON (.)

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	1	2		3	4
8	ON (.)	ON (.)	3	ON (.)	ON (.)
16	ON (.)	OFF (.)	4	ON (.)	OFF (.)
24	OFF (.)	ON (.)	5	OFF (.)	ON (.)
32	OFF (.)	OFF (.)	7	OFF (.)	OFF (.)

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	1	2
/	ON (.)	ON (.)
/	ON (.)	OFF (.)
/	OFF (.)	ON (.)
/	OFF (.)	OFF (.)

UV/IR

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-PWR

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R.Rst

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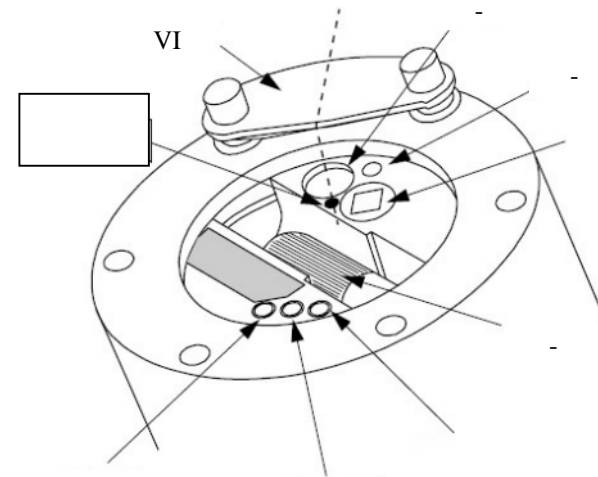
UV/IRS

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VI	12			.
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UV/IRS

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UV/IRS-A (

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Net Safety.

VI

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Net Safety Monitoring

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Net Safety).

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Net Safety Monitoring Inc

2721 Hopewell Place NE

Calgary, Alberta, Canada

T1Y 7J7

6.

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5:

0		/		(-)	(3) ()
1					(11,0-32)
2				VI ()	(-) Net Safety Monitoring)
					« 4-20 / - (5
6					» .6)
8					(; ;
10				VI ()	(Net Safety Monitoring)
11				VI ()	
12				VI ()	

	C:	()	()	()	()	()	()	()
	()	AWG 20	AWG 18	AWG 16	AWG 14	AWG 12	AWG 10	AWG 8
100		1.02	0.64	0.40	0.25	0.16	0.10	0.06
200		2.03	1.28	0.80	0.51	0.32	0.20	0.13
300		3.05	1.92	1.20	0.76	0.48	0.30	0.19
400		4.06	2.55	1.61	1.01	0.64	0.40	0.25
500		5.08	3.20	2.01	1.26	0.79	0.50	0.31
600		6.09	3.83	2.41	1.52	0.95	0.60	0.38
700		7.11	4.47	2.81	1.77	1.11	0.70	0.44
800		8.12	5.11	3.21	2.02	1.27	0.80	0.50
900		9.14	5.75	3.61	2.27	1.43	0.90	0.57
1000		10.20	6.39	4.02	2.53	1.59	1.09	0.63
1250		12.70	7.99	5.03	3.16	1.99	1.25	0.79
1500		15.20	9.58	6.02	3.79	2.38	1.50	0.94
1750		17.80	11.20	7.03	4.42	2.78	1.75	1.10
2000		20.30	12.80	8.03	5.05	3.18	2.00	1.26
2250		22.80	14.40	9.03	5.68	3.57	2.25	1.41
2500		25.40	16.00	10.00	6.31	3.97	2.50	1.57
3000		30.50	19.20	12.00	7.58	4.76	3.00	1.88
3500		35.50	22.40	14.10	8.84	5.56	3.50	2.21
4000		40.60	25.50	16.10	10.00	6.35	4.00	2.51
4500		45.70	28.70	18.10	11.40	7.15	4.50	2.82
5000		50.10	32.00	20.10	12.60	7.94	5.00	3.14
5500		55.80	35.10	22.10	13.91	8.73	5.50	3.46
6000		61.00	38.30	24.10	15.20	9.53	6.00	3.77
6500		66.00	41.50	26.10	16.40	10.30	6.50	4.08
7000		71.10	44.70	28.10	17.70	11.10	7.00	4.40
7500		76.10	47.90	30.10	19.00	12.00	7.49	4.71
8000		81.20	51.10	32.10	20.20	12.70	7.99	5.03
9000		91.40	57.50	36.10	22.70	14.30	8.99	5.65
10 000		102.00	63.90	40.20	25.30	15.90	9.99	6.28

:

D:

UV/IRS	UV/IRS-A ()	UV/IRS-AR (-)
	11,0-32,0	
24 ()	110 /2,6 200 /4,8 * — (135 , 3,24) (355 , 8,52)	118 /2,8 200 /4,8 * — (135 , 3,24) (355 , 8,52)
	2,4 12	
	-40°C +75°C (-40F +167F)	/ -50°C +75°C (-58F +167F)
	120 / 70	
	- 185 260	(1 850-2 600); - 4,4
		: 3, 4, 5, 7
		: 8, 16, 24 32
	(—)	
	0-100%	
()	2,1 (4,5)	
	CSA NRTL/C T5. NEMA 4X. IEC Ex d IIB+H2 T5. CE Ex II G, Ex d II B+H2 T5 Factory Mutual (FM).	. I, 1, B, C D.
	0-20 —	800 32 150 11,0
		C, 1 30 , 0,5 125 / /

E:

()	-	1' x 1'	50	
		1' x 1'	25	
	JP-4	1' x 1'	35	
		1' x 1'	45	
		1' x 1'	35	
	(10")	16", 2' x 2'	50 70	
	UV/IRS 4 , 10			
				2"
	(/) 1 500	2 -- -- 20		
	(/) 250	10 25 25 30		

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