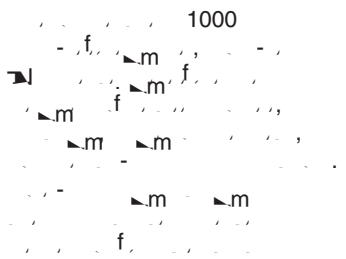
1000 D -

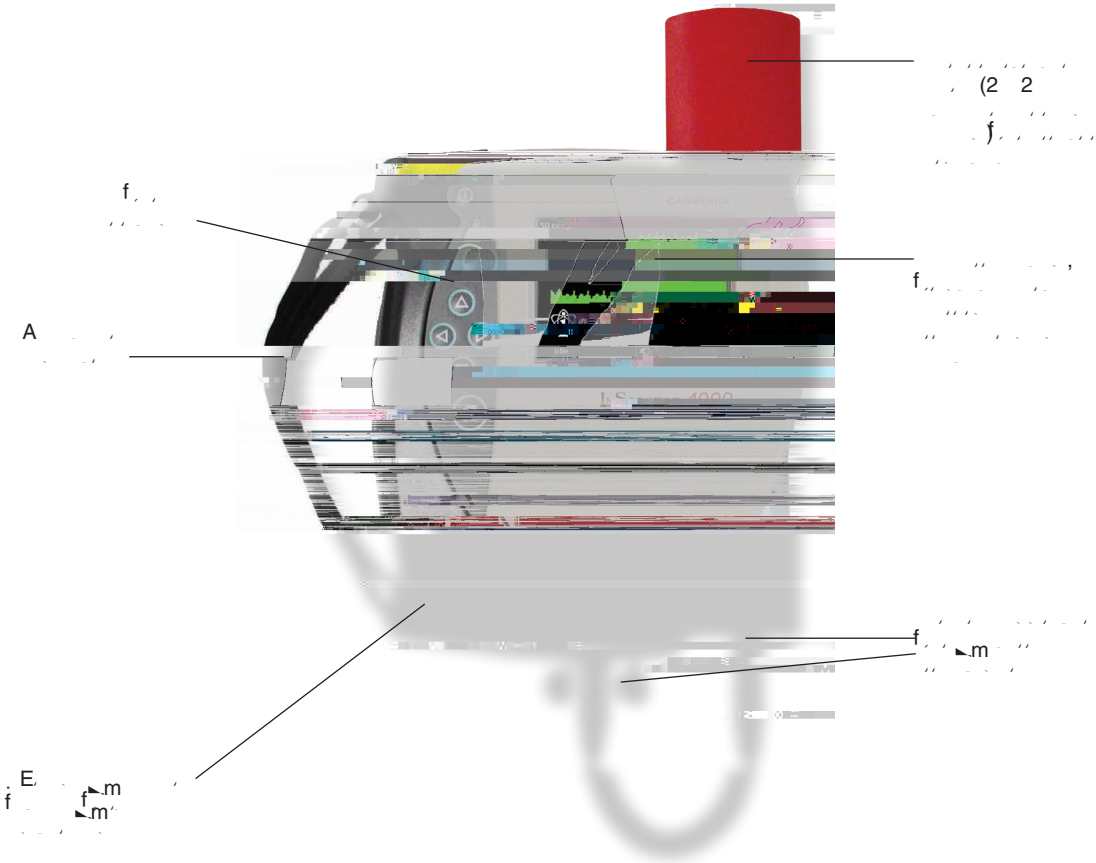
A

D

1000

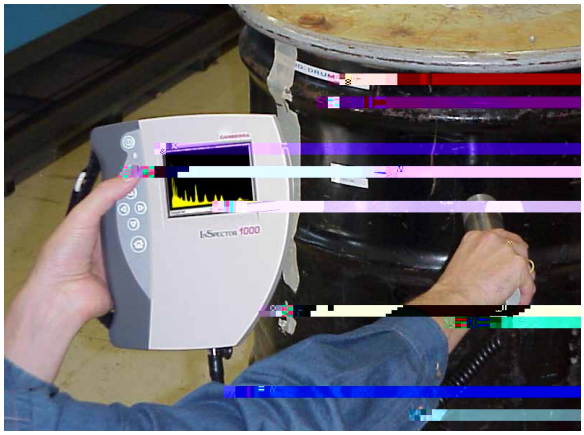


1000 D -
A



1000 D -
A

f f
m m f ,
m m / m m ,
m .
A m f f
, 1000’ m’
f f m m
m m’
.



Operate in one hand for comfort and convenience, then separate the detector when you get in close.

Optional Neutron Probe

F f mm
, .
m
f 1000.
m m
mm . A ,
f
m
- m .

Optional Sourceless Stabilized Probe

, * f
f f
m
f
m
m mm m
m . m
,
f
f
m
f f f .

f m
CA BE A
m
f m
f m
f m
f m
f
m
f ,
m
m .

OPERATION

Easy Mode Operation

E , f
f
f
m m
f
f
m A /
m ,
m m f m m m . A
f
. D
,
f f F
m f
f m f
f f - f
m m
m .

Standard Mode Operation

m D
, f f
f m .
G 2000 m
f m f 1000
f m
m m .
m -
m
, 1000
f m m f
m f
m f m
f f
f f f ,
f .

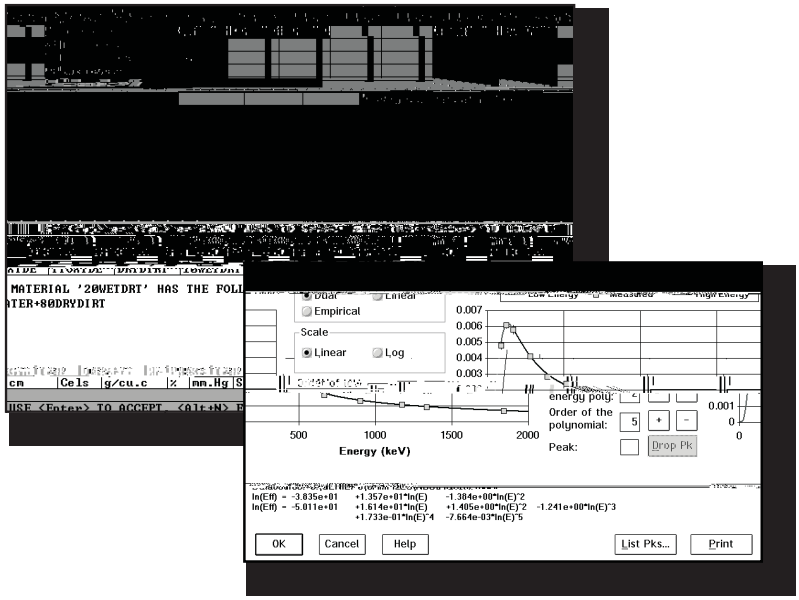
* 7,005,646B1 7,049,598.

1000 D - A

Dose Rate Measurement View

(D)

1000 D -
A



A special NaI version of CANBERRA *In Situ* Object Calibration Software (ISOCS™) is available for the InSpector 1000.

Genie 2000 Software Support

1000 m f f
G 2000. G 2000 m ,
f f m (
m m f),
f f m (
f). G 2000
f . m
f 1000;

m f . f G
2000 1000 f
f f f G 2000
G mm A f ,
f f , A
f f . m
m m m f
B mm .

1000 D -
A

.
f

INPUTS

- DC E /C A GE 12 , 2 A ; /
EC 320 .

OUTPUTS

- B DE CE B f, f

PERFORMANCE

- E E G A GE
  - F 1.5, 2 3 . 50 3 .
  - F G 30 1.4 .
  - F 1.5 . B, 30 3 .
- EG A 0.1% 99% f .
- G >50 .
- C A E >500 , f m / .
- E EC EC C m (C) f .
- E E m : 1 1 000 000 ; m : 1 1 000 000 .
- EC A DA A AGE 512 f 1024 (CA f f m).
- C A E AGE 32 .
- C DE DE F CA E E G E A CE D 4%.
- D E A E E A E *(10) 10 / .
- A D E A E E A E *(10) 100 m / .
- A (m) D E E A E *(10) A GE 100 1 .
- D E DA E A E 3 10 ; .

BATTERY

- E - .
- CA AC 2.2 A .
- E A G E A m 9 f f(f f).
- C A GE E A m 3 .

EXTERNAL POWER

- DC E /C A GE 12 , 2 A / EC 320 .

PHYSICAL

- E : 19.0 16.5 6.4 m (7.5 6.5 2.5 .); F : 25.4 24.1 14.0 m (10 9.5 5.5 .).
- E G -2 : <2.4 (5 3); , -2 F : 3.5 (7 11.5).

ENVIRONMENTAL

- E A G E E A E : 10 +50 C, m .
- D 80%, - . f E 61010, m C , D, 2.
- C f ( ). C f m m.
- EC A G 54 f (m /).
- D EC E E f , F E (CE m).

ORDERING INFORMATION

1 -1 1000 -1 1.5 1.5

1 -3 1000 -3 3 3

1 -2 1000 -2 2.0 2.0

1 -1 1000 -1 1.5 1.5
B

- A 504 G 2000 B f m .

1 -1 1000 -1 1.5 1.5

1 -2 1000 -2 2.0 2.0

1 -1 1000 -1 1.5 1.5 B

- A mm f m 504 G 2000 B f m .

PROBES ONLY

-1 1.5 1.5 1.5

-3 3 3 3

-2 2 2 2

-1 1.5 1.5 1.5 B

- f m mm f

1000

(3).

- mm 3

B E 00 D 1000 m 1.1 f . B m 1000' .

ACCESSORIES

1 CA 1000 C A /C .

1 CA C f 1000 D