

*This letter shall accompany nuclear meter. Place copy in senders file.*

**BRAUN**  
**INTERTEC**

**Document of Transfer**

#05141

Transfer Date: 1/12/2010

Braun Intertec of: Whitmore Lake MI  
city state

Re: Transfer of Radioactive Sources

The purpose of this letter is to document the transfer of the following nuclear density gauge.

Make: Troxler  
Model: 3430  
Ser. #: 37550

Sources: (See source data to the right of the page.)

AM241: 40 mCi  
CS137 8 mCi

Transferring from: Braun Intertec Whitmore Lake MI  
Transferring to: Braun Intertec Bloomington MN  
city state

Receiver: Please return one copy of this letter with your signature indicating receipt of the above referenced item and place one signed copy in your files. If this is a temporary transfer, a new form must be completed upon return of the gauge to its original owner.

 1-15-10  
Signature of Receiver Date

 1-13-2010  
Signature of Sender Date

Curt Ostad  
Printed Name

Jeff Haydon  
Printed Name



## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335

Attn: Mr. Jeff Hayden  
phone: 248\388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 7	?
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 37550	
Wiped by Jeff Hayden	Date of Wipe 01/11/2010

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	42	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

January 16, 2010

Date of Assay.

A016.206

NSS assay-No.

Greg Fox

Assayed by

NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

**NSS**Nuclear Scanning Services  
1-800-933-5199**SEALED SOURCE  
LEAK TEST CERTIFICATE**Braun Intertec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335Attn: Mr. Jeff Haydon  
phone: 248-388-2403  
code: 584-DT**SOURCE INFORMATION**

Isotope	Cesium 137	Am 241/Ba
Source Serial Number	?	?
Activity	8 mCi	40 mCi
Make & Model	Troxler 3430	
Device Number	37550	
Wiped by	Craig Starling	Date of Wipe 06/29/2009

**RESULTS**

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Cl
Beta-Gamma	30	38	0.32	< 0.0001 $\mu$ Cl

removable is < 0.005  $\mu$ Cl

PASS

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Cl or more of activity.

Microcurie conversion is DPM / 2.2 X 10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

July 12, 2009

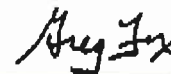
Date of Assay

9193.006

NSS assay No.

Greg Fox

Assayed by



NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

Form-D

This letter shall accompany nuclear meter. Place copy in senders file.

**BRAUN**  
**INTERTEC**

**Document of Transfer**

# 012103

Transfer Date: 1/12/2010

Braun Intertec of: Whitmore Lake MI  
city state

Re: Transfer of Radioactive Sources

The purpose of this letter is to document the transfer of the following nuclear density gauge.

Make: Troxler  
Model: 3430  
Ser. #: 30388

Sources: (See source data to the right of the page.)

AM241: 40 mCi  
CS137: 5 mCi

Transferring from: Braun Intertec Whitmore Lake MI

Transferring to: Braun Intertec Bloomington MN  
city state

Receiver: Please return one copy of this letter with your signature indicating receipt of the above referenced item and place one signed copy in your files. If this is a temporary transfer, a new form must be completed upon return of the gauge to its original owner.

Curt Ostad 1-15-10  
Signature of Receiver Date

Jeff Haydon 1-13-2010  
Signature of Sender Date

Curt Ostad  
Printed Name

Jeff Haydon  
Printed Name



## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
9035 Brockway Drive  
Pinckney, MI 48169

Attr: Mr. Jeff Hayden  
phone: 248\388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 750 - 4837	47 - 27419
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 30369	
Wiped by Jeff Hayden	Date of Wipe 01/11/2010

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ CI
Beta-Gamma	30	42	0.32	< 0.0001 $\mu$ CI

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ CI or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>4</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

January 16, 2010

Date of Assay

A016.201

NSS assay No.

Greg Fox

Assayed by

NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

Form-D

**NSS**Nuclear Scanning Services  
1-800-833-5189**SEALED SOURCE  
LEAK TEST CERTIFICATE**

DET.

Braun Intertec Corporation  
526 10th St. NE, Suite 300  
Fargo, ND 58078Attn: Mr. Dustin Auch  
phone: 701\232-8701  
code: 584-FG**SOURCE INFORMATION**

Isotope Caesium 137	Am 241/Be
Source Serial Number 750-4837	47-27419
Activity 8 mCi	40 mCi
Make & Model Trozler 3430	
Device Number 30369	
Wiped by Mark Kvas	Date of Wipe 06/02/2009

**RESULTS**

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ CI
Beta-Gamma	30	41	0.32	< 0.0001 $\mu$ CI

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ CI or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

September 22, 2009

Date of Assay

9265.104

NSS assay No.

Greg Fox

Assayed by

*Greg Fox*

NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

Form-D

This letter shall accompany nuclear meter. Place copy in senders file.

**BRAUN**  
**INTERTEC**

**Document of Transfer**

*1-12-10*

Transfer Date: 1/12/2010

Braun Intertec of: Whitmore Lake MI  
city state

Re: Transfer of Radioactive Sources

The purpose of this letter is to document the transfer of the following nuclear density gauge.

Make: Trouler  
Model: 3430  
Ser. #: 28880

Sources: (See source data to the right of the page.)

AM241: 40 mCi  
CS137 8 mCi

Transferring from: Braun Intertec Whitmore Lake MI  
Transferring to: Braun Intertec Bloomington MN  
city state

Receiver: Please return one copy of this letter with your signature indicating receipt of the above referenced item and place one signed copy in your files. If this is a temporary transfer, a new form must be completed upon return of the gauge to its original owner.

*Curt Ostad* 1-15-10  
Signature of Receiver Date

*Jeff Haydon* 1-13-2010  
Signature of Sender Date

Curt Ostad  
Printed Name

Jeff Haydon  
Printed Name



## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335

Attn: Mr. Jeff Haydon  
phone: 2481388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Ba
Source Serial Number 750 - 4445	47 - 27084
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 26580	
Wiped by Jeff Haydon	Date of Wipe 01/11/2010

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	39	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

January 16, 2010  
Date of Assay

A016.204  
NSS assay No.

Greg Fox

Assayed by

NSS- 2437 Bay Area Blvd., #297 Houston, TX. 77058 (Texas License L04339)

Form-D





## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Interlec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335

Attn: Mr. Jeff Haydon  
phone: 248\388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 750 - 4445	47 - 27084
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 28880	
Wiped by Craig Sterling	Date of Wipe 06/29/2009

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	33	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X 10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

July 12, 2009

Date of Assay

9193.004

NSS assay No.

Greg Fox

Assayed by

*This letter shall accompany nuclear meter. Place copy in senders file.*

**BRAUN<sup>™</sup>**  
**INTERTEC**

**Document of Transfer**

Transfer Date: 1/12/2010

Braun Intertec of: Whitmore Lake MI  
city state

~~#00304~~  
08441

Re: Transfer of Radioactive Sources

The purpose of this letter is to document the transfer of the following nuclear density gauge.

Make: Troxler

Model: 3430

Ser. #: 28815

Sources: (See source data to the right of the page.)

AM241: 40 mCi

CS137: 8 mCi

Transferring from: Braun Intertec Whitmore Lake MI

Transferring to: Braun Intertec Bloomington MN  
city state

Receiver: Please return one copy of this letter with your signature indicating receipt of the above referenced item and place one signed copy in your files. If this is a temporary transfer, a new form must be completed upon return of the gauge to its original owner.

 1-15-10  
Signature of Receiver Date

 1-13-2010  
Signature of Sender Date

Curt Ostad  
Printed Name

Jeff Haydon  
Printed Name

**NSS**  
Nuclear Scanning Services  
1-800-833-5199

## SEALED SOURCE LEAK TEST CERTIFICATE

IP 00806

Braun Intertec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335

Attn: Mr. Jeff Hayden  
phone: 248/388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137  
Source Serial Number 750 - 2856  
Activity 8 mCi  
Make & Model Troxler 3430  
Device Number 28615  
Wiped by Jeff Hayden

Am 241/Be  
?  
40 mCi

Date of Wipe 01/11/2010

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	45	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X 10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

January 16, 2010

Date of Assay

A016.205

NSS assay No.

Greg Fox

Assayed by

NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

Form-D



## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
9035 Brockway Drive  
Farmington Hills, MI 48335

Attn: Mr. Jeff Haydon  
phone: 248\388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 750 - 2856	?
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 28815	
Wiped by Craig Starling	Date of Wipe 06/29/2009

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	35	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

July 12, 2009

Date of Assay

9193.005

NSS assay No.

Greg Fox

Assayed by

This letter shall accompany nuclear meter. Place copy in senders file.

**BRAUN**  
**INTERTEC**

**Document of Transfer**

#C1261

Transfer Date: 1/12/2010

Braun Intertec of: Whitmore Lake MI  
city state

Re: Transfer of Radioactive Sources

The purpose of this letter is to document the transfer of the following nuclear density gauge.

Make: Troxler  
Model: 3430  
Ser. #: 21107

Sources: (See source data to the right of the page.)

AM241: 40 mCi  
CS137: 8 mCi

Transferring from: Braun Intertec Whitmore Lake MI  
Transferring to: Braun Intertec Bloomington MN  
city state

Receiver: Please return one copy of this letter with your signature indicating receipt of the above referenced item and place one signed copy in your files. If thi is a temporary transfer, a new form must be completed upon return of the gauge to its original owner.

Curt Olstad 1-15-10  
Signature of Receiver Date

Jeff Haydon 1-13-2010  
Signature of Sender Date

Curt Olstad  
Printed Name

Jeff Haydon  
Printed Name



## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
9035 Brockway Drive  
Pinckney, MI 48335

Attn: Mr. Jeff Hayden  
phone: 248\388-2403  
code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 75 - 2687	47-17671
Activity 8 mCi	40 mCi
Make & Model Troxler 2430	
Device Number 21187	
Wiped by Jeff Hayden	Date of Wipe 01/11/2010

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ Ci
Beta-Gamma	30	40	0.32	< 0.0001 $\mu$ Ci

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ Ci or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

January 16, 2010

Date of Assay

A016.202

NSS assay No.

Greg Fox

Assayed by

NSS 2437 Bay Area Blvd., #287, Houston, TX 77056 (Texas License L04339)

**NSS**  
 Nuclear Scanning Services  
 1-800-833-5199

## SEALED SOURCE LEAK TEST CERTIFICATE

Braun Intertec Corporation  
 9035 Brockway Drive  
 Pinckney, MI 48335

Attn: Mr. Jeff Haydon  
 phone: 248\388-2403  
 code: 584-DT

### SOURCE INFORMATION

Isotope Cesium 137	Am 241/Be
Source Serial Number 75 - 2887	47 - 17671
Activity 8 mCi	40 mCi
Make & Model Troxler 3430	
Device Number 21197	
Wiped by Craig Sterling	Date of Wipe 06/29/2009

### RESULTS

	Bkg CPM	Gross CPM	Efficiency	removable activity for this source is
Alpha	0	0	0.62	< 0.0001 $\mu$ CI
Beta-Gamma	30	37	0.32	< 0.0001 $\mu$ CI

The above source wipe has been assayed to determine source leakage. Regulations define a source as leaking when an appropriate wipe test has removed 0.005  $\mu$ CI or more of activity.

Microcurie conversion is DPM / 2.2 X10<sup>6</sup>

all sources are simultaneously checked for alpha and beta-gamma activity

July 12, 2009

Date of Assay

9193.002

NSS assay No.

Greg Fox

Assayed by

*Greg Fox*

NSS 2437 Bay Area Blvd., #297 Houston, TX 77058 (Texas License L04339)

Form-D

**BRAUN  
INTERTEC****Fax Transmittal**

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**To:** Michael Herr  
**Fax Number:** 630-515-1078  
**From:** Greg Ebeling  
**Phone Number:** 952-995-2512  
**Fax Number:** 952-995-2956  
**Re:** Nuclear Moisture /Density gauge License termination  
**Date:** 5/13/2010  
**# of Pages:** 16 (including cover)

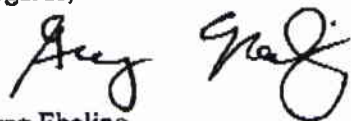
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Michael,

In regards to the termination of our USNRC 21-32599-01:

Here are the Document of Transfer forms and leak tests for the gauges we had in Michigan. They are all Troxler model 3430. Here are the serial numbers: 21197, 28615, 28880, 30369, and 37550. Call me if you have questions or need any additional information.

Regards,



Greg Ebeling  
Principal  
Corporate Radiation Safety Officer

*Please advise if you have received this communication in error.*

**Braun Intertec Corporation**  
11001 Hampshire Avenue South  
Minneapolis, MN 55438  
Phone: (952) 995-2000 Fax: 995-2956