

EU-Konformitätserklärung EU Declaration of Conformity



ThermoFisher SCIENTIFIC

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Wir erklären hiermit, dass die folgenden Produkte
We hereby declare that the following products

Typ:
Type:

Massenspektrometer
Mass Spectrometer

Serie / Series:
(Modell / Model)

Thermo Scientific Orbitrap Exploris Serie
Thermo Scientific Orbitrap Exploris Series
(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)

alle einschlägigen Anforderungen der folgenden Richtlinien erfüllen:
fulfill all the relevant requirements of the following directives:

Niederspannungsrichtlinie
Low Voltage Directive

2014/35/EU
2014/35/EU

**Richtlinie über elektromagnetische
Verträglichkeit**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS-Richtlinie
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Die folgenden einschlägigen harmonisierten Normen wurden zugrunde gelegt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Für die Zusammenstellung der technischen Unterlagen ist bevollmächtigt:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Unterschrift
Signature

Bremen, Juli 11, 2024

Datum
Date

Dichiarazione di Conformità UE

EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Con la presente si dichiara che i prodotti
We hereby declare that the following products

Tipo: **Spettrometro di massa**
Type: *Mass Spectrometer*

Serie / Series: **Thermo Scientific Orbitrap Exploris Series**
(Modello / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240, Orbitrap Exploris 480, Orbitrap Exploris MX)*

sono conformi a tutti i requisiti applicabili delle seguenti direttive:
fulfill all the relevant requirements of the following directives:

Direttiva per la bassa tensione **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Direttiva sulla Compatibilità elettromagnetica **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Direttiva RoHS **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

Sono stati applicati i seguenti standard armonizzati pertinenti:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Persona autorizzata a compilare il file tecnico:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, 11 luglio 2024

Data
Date

Déclaration UE de conformité
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Par la présente, nous déclarons que le produit suivant

We hereby declare that the following products

Type:

Type:

Spectromètre de masse

Mass Spectrometer

Série / Series:

(Modèle / Model)

Thermo Scientific Orbitrap Exploris Series

*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

satisfait à toutes les exigences des directives suivantes :

fulfill all the relevant requirements of the following directives:

Directive basse tension

Low Voltage Directive

2014/35/EU

2014/35/EU

**Directive relative à la compatibilité
électromagnétique**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Directive RoHS

RoHS Directive

2011/65/EU & (EU) 2015/863

2011/65/EU and (EU) 2015/863

Les normes harmonisées pertinentes suivantes ont été utilisées:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07

DIN EN 61326-1:2013-07

Personne autorisée à rédiger le fichier technique:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, juillet 11, 2024

Date

Date

Declaración de conformidad de la UE 
EU Declaration of Conformity

ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Declaramos por la presente que los siguientes productos
We hereby declare that the following products

Tipo: **Espectrómetro de masas**
Type: *Mass Spectrometer*

Serie / Series: **Thermo Scientific Orbitrap Exploris Series**
(Modelo / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

cumplen todos los requisitos pertinentes de las siguientes directivas:
fulfill all the relevant requirements of the following directives:

Directiva sobre bajo voltaje **2014/35/EU**
Low Voltage Directive *2014/35/EU*

**Directiva sobre compatibilidad
electromagnética** **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Directiva RoHS **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

Se utilizaron las siguientes normas armonizadas pertinentes:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Persona autorizada para compilar el archivo técnico:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, julio 11, 2024

Fecha
Date

**Декларация за съответствие с
изискванията на ЕС**
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

С настоящата декларираме, че следните продукти
We hereby declare that the following products

Тип устройство:
Type:

Масспектрометър
Mass Spectrometer

Серия / Series:
(Модел / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

изпълняват всички релевантни изисквания на следните директиви:
fulfill all the relevant requirements of the following directives:

Директива за ниско напрежение
Low Voltage Directive

2014/35/EU
2014/35/EU

**Директива за електромагнитна
съвместимост**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Директива RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Използвани са следните свързани хармонизирани стандарти:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Лице, упълномощено да състави техническото досие:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, юли 11, 2024

Дата
Date

EU izjava o sukladnosti
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ovime izjavljujemo da sljedeći proizvodi
We hereby declare that the following products

Tip:
Type:

Maseni spektrometar
Mass Spectrometer

Seriya / Series:
(Model / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

Ispunjavaju sve relevantne zahtjeve direktiva navedenih u nastavku:
fulfill all the relevant requirements of the following directives:

Direktiva o niskonaponskoj opremi
Low Voltage Directive

2014/35/EU
2014/35/EU

**Direktiva o elektromagnetskoj
kompatibilnosti**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Direktiva RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Primijenjene su sljedeće relevantne usklađene norme:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Osoba ovlaštena za sastavljanje tehničke dokumentacije:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, srpnja 11, 2024

Datum
Date

Prohlášení o shodě EU
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Tímto prohlašujeme, že následující produkty:

We hereby declare that the following products

Typ:

Type:

Hmotnostní spektrometr

Mass Spectrometer

Série / Series:

(Model / Model)

Thermo Scientific Orbitrap Exploris Series

*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

splňují veškeré příslušné požadavky následujících směrnic:

fulfill all the relevant requirements of the following directives:

**Směrnice o elektrických zařízeních
určených pro používání v určitých
mezích napětí**

Low Voltage Directive

2014/35/EU

2014/35/EU

**Směrnice o elektromagnetické
kompatibilitě**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Směrnice RoHS

RoHS Directive

2011/65/EU & (EU) 2015/863

2011/65/EU and (EU) 2015/863

Byly použity následující příslušné harmonizované právní předpisy:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07

DIN EN 61326-1:2013-07

Osoba oprávněná k vedení technické složky:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, červenec 11, 2024

Dátum

Date

EU-overensstemmelseserklæring

EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Vi erklærer hermed, at følgende produkter
We hereby declare that the following products

Type: **Massespektrometer**
Type: *Mass Spectrometer*

Serie / Series: **Thermo Scientific Orbitrap Exploris Series**
(Model / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

overholder alle relevante krav i følgende direktiver:
fulfill all the relevant requirements of the following directives:

Lavspændingsdirektivet **2014/35/EU**
Low Voltage Directive *2014/35/EU*

EMC-direktivet **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

RoHS-direktivet **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

Følgende relevante harmoniserede standarder er blevet anvendt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Person, der er autoriseret til at samle den tekniske fil:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, juli 11, 2024

Dato
Date

Verklaring van overeenstemming EU

EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Hierbij verklaren we dat de volgende producten
We hereby declare that the following products

Type: **Massaspectrometer**
Type: *Mass Spectrometer*

Serie / Series: **Thermo Scientific Orbitrap Exploris Series**
(Model / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

aan alle relevante vereisten van de volgende richtlijnen voldoen:
fulfill all the relevant requirements of the following directives:

Laagspanningsrichtlijn **2014/35/EU**
Low Voltage Directive *2014/35/EU*

**Richtlijn elektromagnetische
compatibiliteit** **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

RoHS-richtlijn **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

De volgende relevante geharmoniseerde normen zijn gebruikt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Geautoriseerd persoon om het technische bestand te compileren:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, juli 11, 2024

Datum
Date

EL-i vastavusdeklaratsioon
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Käesolevaga kinnitame, et järgmised tooted
We hereby declare that the following products

Tüüp:
Type:

Massispektromeeter
Mass Spectrometer

Seeria / Series:
(Mudel / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

vastavad järgmiste direktiivide kõikidele asjakohastele nõuetele:
fulfill all the relevant requirements of the following directives:

Madalpinge direktiiv
Low Voltage Directive

2014/35/EU
2014/35/EU

Elektromagnetilise ühilduvuse direktiiv
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Direktiiv RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Kasutatud on järgmisi asjakohaseid ühtlustatud standardeid:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Tehnilise dokumentatsiooni koostamiseks volitatud isik:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, juuli 11, 2024

Kuupäev
Date

EU-vaatimustenmukaisuusvakuutus
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Vakuutamme täten, että seuraavat tuotteet
We hereby declare that the following products

Tyyppi:
Type:

Massaspektrometri
Mass Spectrometer

Sarja / Series:
(Malli / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

täyttävät kaikki seuraavien direktiivien olennaiset vaatimukset:
fulfill all the relevant requirements of the following directives:

Pienjännitedirektiivi
Low Voltage Directive

2014/35/EU
2014/35/EU

**Sähkömagneettista yhteensopivuutta
koskeva direktiivi**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS-direktiivi
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Seuraavia olennaisia harmonisoituja standardeja käytettiin:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Teknisen tiedoston kokoamiseen valtuutettu henkilö:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, heinäkuu 11, 2024

Päivämäärä
Date

Δήλωση Συμμόρφωσης ΕΕ
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Με το παρόν δηλώνουμε ότι τα ακόλουθα προϊόντα
We hereby declare that the following products

Τύπος:
Type:

Φασματόμετρο μάζας
Mass Spectrometer

σειρά / Series:
(Μοντέλο / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

πληρούν όλες τις σχετικές απαιτήσεις των παρακάτω οδηγιών:
fulfill all the relevant requirements of the following directives:

Οδηγία περί χαμηλής τάσης
Low Voltage Directive

2014/35/EU
2014/35/EU

**Οδηγία περί ηλεκτρομαγνητικής
συμβατότητας**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Οδηγία περί RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Τα παρακάτω σχετικά εναρμονισμένα πρότυπα χρησιμοποιήθηκαν:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Εξουσιοδοτημένο άτομο για τη δημιουργία του τεχνικού αρχείου:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Ιούλιος 11, 2024

Ημερομηνία
Date

EU-megfelelőségi nyilatkozat *EU Declaration of Conformity*



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ezúton kijelentjük, hogy a következő termékek
We hereby declare that the following products

Típus:
Type:

Tömegspektrométer
Mass Spectrometer

Sorozat / Series:
(Modell / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

megfelelnek az alábbi irányelvek valamennyi vonatkozó követelményének:
fulfill all the relevant requirements of the following directives:

**Kisfeszültségű villamossági
berendezésekre vonatkozó irányelv**
Low Voltage Directive

2014/35/EU
2014/35/EU

Elektromos összeférhetőségi irányelv
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS irányelv
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

A következő vonatkozó harmonizált szabványokat alkalmaztuk:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

A műszaki dokumentáció összeállítására jogosult személy:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, július 11, 2024

Dátum
Date

Dearbhú Comhréireachta EU
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Dearbhaimid go gcomhlíonann na tairgí seo a leanas

We hereby declare that the following products

Cineál:

Type:

Mais Speictriméadar

Mass Spectrometer

Sraith / Series:

(Samhail / Model)

Thermo Scientific Orbitrap Exploris Series

*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

Na hábhair riachtanacha de na dtreoracha seo a leanas

fulfill all the relevant requirements of the following directives:

Treoir ísealvoltais

Low Voltage Directive

2014/35/EU

2014/35/EU

Treoir um Chomhoiriúnacht

Leictreonach

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Treoir RoHS

RoHS Directive

2011/65/EU & (EU) 2015/863

2011/65/EU and (EU) 2015/863

Baineadh usáid as na caighdeáin chomhoiriúnaithe ábhartha seo a leanas:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07

DIN EN 61326-1:2013-07

Tá an duine údaráithe chun an comhad teicniúil a thiomsú:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Iúil 11, 2024

Dáta

Date

ES atbilstības deklarācija
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ar šo mēs apliecinām, ka turpmāk minētie izstrādājumi
We hereby declare that the following products

Tipas:
Type:

Masas spektrometrs
Mass Spectrometer

Serijs / Series:
(Modelis / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

atbilst visām attiecīgajām turpmāk minēto direktīvu prasībām:
fulfill all the relevant requirements of the following directives:

Zemsprieguma direktīva
Low Voltage Directive

2014/35/EU
2014/35/EU

Elektromagnētiskās saderības direktīva
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS direktīva
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Tika izmantoti tālāk norādītie harmonizētie standarti:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Persona, kas pilnvarota izveidot tehnisko dokumentāciju:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, jūlijs 11, 2024

Datums
Date

ES atitikties deklaracija
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Pareiškiamo, kad šie gaminiai

We hereby declare that the following products

Tipas:

Type:

Masių spektrometras

Mass Spectrometer

Serija / Series:

(Modelis / Model)

Thermo Scientific Orbitrap Exploris Series

*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

atitinka visus aktualius šių direktyvų reikalavimus:

fulfill all the relevant requirements of the following directives:

Žemos įtampos direktyva

Low Voltage Directive

2014/35/EU

2014/35/EU

**Elektromagnetinio suderinamumo
direktyva**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

RoHS direktyva

RoHS Directive

2011/65/EU & (EU) 2015/863

2011/65/EU and (EU) 2015/863

Buvo taikomi šie aktualūs darnieji standartai:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07

DIN EN 61326-1:2013-07

Asmuo, įgaliotas pildyti techninį dokumentą:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, liepos 11, 2024

Data

Date

EU-Konformitätserklärung
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Hiermit erklären wir, dass die folgenden Artikeln
We hereby declare that the following products

Typ:
Type:

Massenspektrometer
Mass Spectrometer

Serie / Series:
(Modell / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

alle relevanten Anforderungen der folgender Richtlinien erfüllen:
fulfill all the relevant requirements of the following directives:

Niederspannungsrichtlinie
Low Voltage Directive

2014/35/EU
2014/35/EU

**Richtlinie über elektromagnetische
Verträglichkeit**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS-Richtlinie
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Die folgenden relevanten harmonisierten Normen wurden angewandt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Bevollmächtigte Person zum Zusammenstellen der technischen Unterlagen:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Juli 11, 2024

Datum
Date

Dikjarazzjoni ta' Konformità tal-UE

EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

B'dan niddikjaraw li l-prodotti li ġejjin

We hereby declare that the following products

Tip:
Type:

Spettrometru tal-Massa
Mass Spectrometer

Serje / Series:
(Mudell / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

jissodisfaw ir-rekwiżiti rilevanti kollha tad-direttivi li ġejjin:

fulfill all the relevant requirements of the following directives:

Direttiva dwar il-Vultaġġ Baxx
Low Voltage Directive

2014/35/EU
2014/35/EU

**Direttiva dwar il-Kompatibbiltà
Elettromanjetika**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Direttiva RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Intużaw l-istandards armonizzati rilevanti li ġejjin:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Il-persuna awtorizzata biex tikkompila l-fajl tekniku:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Lulju 11, 2024

Date
Date

Deklaracja zgodności UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Niniejszym deklarujemy, że następujące produkty
We hereby declare that the following products

Rodzaj urządzenia:
Type:

Spektrometr masowy
Mass Spectrometer

Seria / Series:
(Model / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

spełniają wszystkie stosowne wymagania następujących dyrektyw:
fulfill all the relevant requirements of the following directives:

**Dyrektywa ws. sprzętu elektrycznego
przewidzianego do stosowania w
określonych granicach napięcia**
Low Voltage Directive

2014/35/EU
2014/35/EU

**Dyrektywa ws. kompatybilności
elektromagnetycznej**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Dyrektywa RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Zastosowano następujące stosowne normy zharmonizowane:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Osoba upoważniona do przygotowania dokumentacji technicznej:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, lipiec 11, 2024

Data
Date

Declaração de conformidade UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Declaramos por este meio que os seguintes produtos
We hereby declare that the following products

Tipo: **Espectrómetro de massa**
Type: *Mass Spectrometer*

Series / Series: **Thermo Scientific Orbitrap Exploris Series**
(Modelo / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240, Orbitrap Exploris 480, Orbitrap Exploris MX)*

cumprem todos os requisitos relevantes das seguintes diretivas:
fulfill all the relevant requirements of the following directives:

Diretiva relativa à baixa tensão **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Diretiva relativa à compatibilidade eletromagnética **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Diretiva RoHS **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

Foram utilizadas as seguintes normas harmonizadas relevantes:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Pessoa autorizada a elaborar o dossier técnico:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, julho 11, 2024

Data
Date

Declarație de conformitate UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Prin prezenta, declarăm faptul că următoarele produse
We hereby declare that the following products

Tip:
Type:

Spectrometru de masă
Mass Spectrometer

Seria / Series:
(Model / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

respectă toate cerințele relevante ale următoarelor directive:
fulfill all the relevant requirements of the following directives:

**Directiva pentru compatibilitate
electromagnetică**
Low Voltage Directive

2014/35/EU
2014/35/EU

**Dyrektywa ws. kompatybilności
elektromagnetycznej**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Directiva RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Au fost utilizate următoarele standard armonizate relevante:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Persoana autorizată să compileze fișierul tehnic:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, iulie 11, 2024

Data
Date

Vyhlásenie o zhode EÚ
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Týmto vyhlasujeme, že nasledujúce produkty
We hereby declare that the following products

Typ:
Type:

Hmotnostný spektrometer
Mass Spectrometer

Séria / Series:
(Model / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

spĺňajú príslušné požiadavky nasledujúcich smerníc:
fulfill all the relevant requirements of the following directives:

Smernica o nízkom napätí
Low Voltage Directive

2014/35/EU
2014/35/EU

**Smernica o elektromagnetickej
kompatibilite**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Smernica RoHS
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Boli použité nasledujúce relevantné harmonizované normy:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Osoba oprávnená na zostavenie technického súboru:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, júl 11, 2024

Dátum
Date

Izjava EU o skladnosti
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

S tem izjavljamo, da naslednji izdelki
We hereby declare that the following products

Vrsta: **Masni spektrometer**
Type: Mass Spectrometer

Serije / Series: **Thermo Scientific Orbitrap Exploris Series**
(Model / Model) *(Orbitrap Exploris 120, Orbitrap Exploris 240, Orbitrap Exploris 480, Orbitrap Exploris MX)*

izpolnjujejo vse ustrezne zahteve naslednjih direktiv:
fulfill all the relevant requirements of the following directives:

Direktiva o nizki napetosti **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Direktiva o elektromagnetni **2014/30/EU**
združljivosti
Electromagnetic Compatibility Directive *2014/30/EU*

RoHS direktiva **2011/65/EU & (EU) 2015/863**
RoHS Directive *2011/65/EU and (EU) 2015/863*

Uporabljeni so bili naslednji ustrezni harmonizirani standardi:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2013-07**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2013-07*

Oseba, pooblaščenca za sestavljanje tehnične dokumentacije:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, julij 11, 2024

Datum
Date

EU-försäkran om överensstämmelse
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Härmed bekräftar vi att följande produkter
We hereby declare that the following products

Typ:
Type:

Masspektrometer
Mass Spectrometer

Serier / Series:
(Modell / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

uppfyller följande krav i följande direktiv:
fulfill all the relevant requirements of the following directives:

Lågspänningsdirektiv
Low Voltage Directive

2014/35/EU
2014/35/EU

**Direktivet om elektromagnetisk
kompatibilitet**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS-direktiv
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Följande relevanta harmoniserade standarderna användes:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Person som har behörighet att sammanställa den tekniska filen:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, juli 11, 2024

Datum
Date

AB Uygunluk Beyanı
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Burada, aşağıdaki ürünlerin

We hereby declare that the following products

Tip:
Type:

Kütle Spektrometresi
Mass Spectrometer

Seri / Series:
(Model / Model)

Thermo Scientific Orbitrap Exploris Series
*(Orbitrap Exploris 120, Orbitrap Exploris 240,
Orbitrap Exploris 480, Orbitrap Exploris MX)*

Şu direktiflerin ilgili tüm gerekliliklerini karşıladığını beyan ederiz:
fulfill all the relevant requirements of the following directives:

Alçak Gerilim Direktifi
Low Voltage Directive

2014/35/EU
2014/35/EU

Elektromanyetik Uygunluk Direktifi
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

RoHS Direktifi
RoHS Directive

2011/65/EU & (EU) 2015/863
2011/65/EU and (EU) 2015/863

Aşağıdaki ilgili uyumlaştırılmış standartlar kullanılmıştır:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2013-07
DIN EN 61326-1:2013-07

Teknik dosyayı derleyen yetkili personel:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Temmuz 11, 2024

Tarih
Date