

Technical Documentation	Neutral Electrodes DECLARATION OF COMPATIBILITY	TD N 500
 by TYROLMED GmbH		Revision: 2016-10-01 Revisionlevel: b
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Declaration of Compatibility

According to the state of knowledge at the revision date of this document TYROLMED GmbH declares that the products of the product family neutral electrodes are compatible to high frequency surgery generators (HF generators) referred to the following list.

AESCULAP

HF generators:

GN 300, GN 350 (TM401), GN 360 (ArthroResector), GN 640 (Nelson deluxe)

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1274, 1274H, 1286, 1286H

Connection cable REF:

1233, 1234

ALSA

HF generators:

Excell NHP Endomed, 200 MCDSe, 250 MCDSe, 350 MCDSe, 400 MCDSe, 400/A MCDSe, 200/D NHP, 200/DA NHP, 250/D NHP, 250/DA NHP, 350/D NHP, 400/D NHP, 400/DA NHP

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1274, 1274H, 1286, 1286H

Connection cable REF:

1233, 1234

BOWA

HF generators:

ARC200, ARC250, ARC300, ARC300e, ARC303, ARC350, ARC400

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1258, 1258H, 1261, 1261H, 1262, 1262H, 1263, 1263H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1251, 1251H, 1252, 1252H, 1253, 1253H, 1255, 1255H, 1257, 1257H, 1259, 1259H, 1285, 1285H, 1288, 1288H

Connection cable REF: 1236, 1239

CONMED

HF generators:

Excalibur Plus

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1258, 1258H, 1261, 1261H, 1262, 1262H, 1263, 1263H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1251, 1251H, 1252, 1252H, 1255, 1255H, 1257, 1257H, 1259, 1259H, 1285, 1285H, 1288, 1288H

Connection cable REF:

1236, 1239

ERBE (part 1)

HF generators:

T 50, T 50B, T 71D, T 130, T 175, T 175D, T 175E, T 300B, T 300C, T 400, T 400B, T 400C

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

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Connection cable REF:

1233, 1234

ERBE (part 2)

HF generators:

VIO 50C, 100C, 200 S, 200 D, 300 D, 300 S, ICC 200, ICC 300, ICC 350

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

1212, 1212H, 1213, 1213H, 1220, 1220H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1286, 1286H

Connection cable REF:

1233, 1234

EMED (part 1)

HF generators:

ES 120, ES 300, ES 350, ES 400, ES Vision

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1274, 1274H, 1286, 1286H

Connection cable REF:

1233, 1234

EMED (part 2)

HF generators:

Spectrum, Endo, ARTro

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1258, 1258H, 1261, 1261H, 1262, 1262H, 1263, 1263H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1251, 1251H, 1252, 1252H, 1253, 1253H, 1255, 1255H, 1257, 1257H, 1259, 1259H, 1285, 1285H, 1288, 1288H

Connection cable REF:

1236, 1239

Integra Berchtold

HF generators:

Elektrotom 390, 400, 530, 541, 610, 618, 621, 630, 640

Non-split electrodes REF:

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Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1274, 1274H, 1286, 1286H

Connection cable REF:

1233, 1234

Martin / KLS Martin (part 1)

HF generators:

Elektrotom 170, 170B, 170BF, 170F, 300, 300B, 300BF, 300F, 500, 500B, 500BF, 500F

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

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Connection cable REF:

1233, 1234

Martin / KLS Martin (part 2)

HF generators:

ME 200, 400, 401, 411, MB2, MB3, Maxium

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1269, 1269H, 1274, 1274H, 1286, 1286H

Connection cable REF:

1233, 1234

Meyer-Haake

HF generators:

radioSURG 2200m, 2200 „TP“, 2200 „TPA“

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1268, 1268H, 1271, 1271H

Split electrodes REF:

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Connection cable REF:

1233, 1234

Söring

HF generators:

MBC 601 UAM

Non-split electrodes REF:

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Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1251, 1251H, 1252, 1252H, 1255, 1255H, 1257, 1257H, 1259, 1259H, 1285, 1285H, 1288, 1288H

Connection cable REF:

1239

Stockert

HF generators:

Neuro N50

Non-split electrodes REF:

1201, 1201H

Split electrodes REF:

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Connection cable REF:

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VALLEYLAB

HF generators:

SSE2L, Force 1, 2, 4, 10, 20, 30, 40, 300, FX, FX-8CA, EZ, TRIAD

Non-split electrodes REF:

1201, 1201H, 1202, 1202H, 1203, 1203H, 1210, 1210H, 1258, 1258H, 1261, 1261H, 1262, 1262H, 1263, 1263H

Split electrodes REF:

1211, 1211H, 1212, 1212H, 1213, 1213H, 1220, 1220H, 1222, 1222H, 1223, 1223H, 1226, 1226H, 1280, 1280H, 1283, 1283H, 1251, 1251H, 1252, 1252H, 1253, 1253H, 1255, 1255H, 1257, 1257H, 1259, 1259H, 1285, 1285H, 1288, 1288H

Connection cable REF:

1236, 1239

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Warning:

In case the HF-generator has a contact quality monitoring system(CQM, for example. „REM“, „NESSY“, „PACC“, „EASY“ or „ARM“), always a **split** Neutral electrode has to be used!
If such HF-generators are with non-split Neutral electrodes, the contact quality monitoring system is out of order and ineffective. In this case the correct and full faced contact of the Neutral electrode has to be monitored by the operation team.

Note:

If the original connection cables from the manufacturer of the HF-generator are used and if they support a connection lug of 24 mm in width then the compatibility with the listed HF-generators is also given.

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