

SPRINT QUATTRO SECURE S® MRI SURESCAN®

6935/6935M Specifications

Dexamethasone acetate and dexamethasone sodium phosphate steroid-eluting, tripolar, screw-in, ventricular lead with RV defibrillation coil electrode

MR-Conditional



Initial Implant
Existing Implant

Physical Characteristics

Tripolis, aktyvios fiksacijos

Type	Single coil, tripolar
Fixation	Helix, active fixation
MR-Conditional Lengths*	55, 62 cm Ilgis
Contraindicated for MRI	49, 72, 97 cm



Galima įvesti naudojant ne didesnį kaip 9F įvediklį

Connector

elektrodo jungtys DF1 ar DF4

Quadrupolar (three active circuits)	Four-pole inline configuration (DF4-LLHO)
True Bipolar	

Materials

Conductors	MP35N coil MP35N composite cables
Insulation	Silicone, PTFE, ETFE
Overlay	Isoglide Polyurethane

Tip electrode (pace, sense)	Platinized platinum alloy
--------------------------------	---------------------------

Ring electrode (pace, sense)	Platinized platinum alloy
---------------------------------	---------------------------

RV coil	Platinum-clad Tantalum
---------	------------------------

DF4 pin and ring	MP35N
------------------	-------

Steroid type	Dexamethasone acetate and dexamethasone sodium phosphate
--------------	--

Išskiriantis gliukokortikoidus

Diameters

Lead body	8.0 Fr (2.8 mm)
Tip	8.0 Fr (2.8 mm)
Helix	4.3 Fr (1.4 mm)

Lead introducer (recommended sizes)

Without guide wire	9.0 Fr (3.0 mm)
With guide wire	11.0 Fr (3.7 mm)

Electrodes

Defibrillation, RV coil	kontakas- defibriliacijai
Length	5.7 cm
Surface area	614 mm ²
Ring, Surface area	25.2 mm ² Helix, kontakas - detekcijai
Surface area	5.7 mm ² kontakas - stimuliacijai

Spacing	8 mm tip-ring 12 mm tip-distal RV coil
---------	---

* Tested for the MRI environment using a proprietary, exclusive, and FDA reviewed model.

Brief Statement

See the device manual for detailed information regarding the implant procedure, indications, contraindications, warnings, precautions, and potential complications/adverse events.

www.medtronic.eu

Europe

Medtronic International Trading Sàrl
Route du Molliat 31
Case postale
CH-1131 Tolochenaz
Tel: +41 (0)21 802 70 00
Fax: +41 (0)21 802 79 00

United Kingdom/Ireland

Medtronic Limited
Building 9
Croxley Green Business Park
Hatters Lane
Watford
Herts WD18 8WW
www.medtronic.co.uk
Tel: +44 (0)1923 212213
Fax: +44 (0)1923 241004



www.medtronic.com/manuals

Consult instructions for use at this website.
Manuals can be viewed using a current version
of any major internet browser. For best results,
use Adobe Acrobat® Reader with the browser.

