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	MARQUAGE CE / CE MARKING	

INFORMATION DU FABRICANT / MANUFACTURER INFORMATION

Document <i>Document</i>	<i>FICHE TECH HF95 electrode monop</i>	Version <i>Version</i>	20201029
	LANDANGER ZI La Vendue 52000 Chaumont - France		
Classification CE <i>Classification CE</i>	IIb		

PRODUITS / PRODUCTS

REFERENCES / <i>REFERENCES</i>	DESIGNATIONS / DESIGNATIONS	
HF9500001	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,5MM TIGE D:4,0MM - L'UNITE	CERANEEDLE NEEDLE-ELECTRODE Ø 0,50 MM TUNGSTEN, STRAIGHT, WITH SHAFT 4 MM, BLACK
HF9500004	ELECTRODE MONOPOLAIRE COUPANTE FORME OVALE 3,0X25MM TIGE D:4,0MM - BOITE DE 5	KNIFE ELECTRODE 3,0 X 25 MM OVAL SHAPE, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500005	ELECTRODE MONOPOLAIRE AIGUILLE D:0,5MM TIGE D:4,0MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,50 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500006	ELECTRODE MONOPOLAIRE AIGUILLE D:0,8MM TIGE D:4,0MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,80 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500007	ELECTRODE MONOPOLAIRE SPATULE FORME OVALE 3,0X24MM TIGE D:4,0MM - BOITE DE 5	SPATULA-ELECTRODE 3X24 MM OVAL SHAPE, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500008	ELECTRODE MONOPOLAIRE COUPANTE A LANCETTE COUDEE LAME FINE 1,6X19MM TIGE D:4,0MM - BOITE DE 5	LANCET-CUTTING ELECTRODE ANGLED FINE, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500009	ELECTRODE MONOPOLAIRE COUPANTE 3,3X25MM TIGE D:4,0MM - BOITE DE 5	KNIFE ELECTRODE STRAIGHT 25 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500011	ELECTRODE MONOPOLAIRE AIGUILLE ISOLEE D:0,5MM TIGE D:4,0MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,50 MM, INSULATED, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500014	ELECTRODE MONOPOLAIRE ANSE EN FIL D:5,0MM TIGE D:4,0MM -	WIRE LOOP ELECTRODE Ø 5 MM, WITH SHAFT 4 MM, BLACK

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	BOITE DE 5	(PACKAGING UNIT: 5 PIECES)
HF9500015	ELECTRODE MONOPOLAIRE ANSE EN FIL D:10,0MM TIGE D:4,0MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 10 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500016	ELECTRODE MONOPOLAIRE ANSE A BANDE D:12,0MM TIGE D:4,0MM - BOITE DE 5	RIBBON LOOP ELECTRODE Ø 12 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500017	ELECTRODE MONOPOLAIRE ANSE A BANDE D:16,0MM TIGE D:4,0MM - BOITE DE 5	RIBBON LOOP ELECTRODE Ø 16 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500020	ELECTRODE MONOPOLAIRE BOULE D:2,0MM TIGE D:4,0MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 2,0 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500021	ELECTRODE MONOPOLAIRE BOULE D:4,0MM TIGE D:4,0MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 4,0 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500022	ELECTRODE MONOPOLAIRE BOULE D:6,0MM TIGE D:4,0MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 6,0 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500032	ELECTRODE MONOPOLAIRE SPATULE FLEXIBLE 2X16MM TIGE D:4,0MM - BOITE DE 5	SPATULA-ELECTRODE 2X16 MM FLEXIBLE, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500033	ELECTRODE MONOPOLAIRE SPATULE FLEXIBLE 2X16MM L:55MM TIGE D:4,0MM - L'UNITE	SPATULA-ELECTRODE 2X16 MM FLEXIBLE LONG, WITH SHAFT 4 MM, BLACK
HF9500037	ELECTRODE MONOPOLAIRE AIGUILLE LONGUE TIGE D:4,0MM - L'UNITE	NEEDLE ELECTRODE LONGER MODEL, WITH SHAFT 4 MM, BLACK
HF9500038	ELECTRODE MONOPOLAIRE SPATULE DROITE FORME OVALE 3X24MM TIGE D:4,0MM - L'UNITE	SPATULA ELECTRODE 3X24MM OVAL SHAPE LONGER MODEL, WITH SHAFT 4 MM, BLACK
HF9500122	ELECTRODE MONOPOLAIRE COUPANTE POINTE LATÉRALE 3,3X25MM TIGE D:4,0MM - BOITE DE 5	KNIFE ELECTRODE CUTTING SIDEWAYS, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500123	ELECTRODE MONOPOLAIRE COUPANTE LANCEOLEE 1,5X17MM TIGE D:4,0MM - BOITE DE 5	KNIFE ELECTRODE STRAIGHT LANCET, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500125	ELECTRODE MONOPOLAIRE COUPANTE COUDEE LANCEOLEE 1,5X17MM TIGE D:4,0MM - BOITE DE 5	KNIFE ELECTRODE ANGLED LANCET, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500126	ELECTRODE MONOPOLAIRE COUPANTE A LANCETTE DROITE FORTE 2,5X25MM TIGE D:4,0MM -	LANCET-CUTTING ELECTRODE STRAIGHT STRONG, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5

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	BOITE DE 5	PIECES)
HF9500127	ELECTRODE MONOPOLAIRE COUPANTE A LANCETTE DROITE FINE 1,6X19MM TIGE D:4,0MM - BOITE DE 5	LANCET-CUTTING ELECTRODE STRAIGHT FINE, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500130	ELECTRODE MONOPOLAIRE BOULE COUDEE D:2,0MM TIGE D:4,0MM - BOITE DE 5	BALL TIP ELECTRODE ANGLED Ø 2,0 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500131	ELECTRODE MONOPOLAIRE BOULE COUDEE D:4,0MM TIGE D:4,0MM - BOITE DE 5	BALL TIP ELECTRODE ANGLED Ø 4,0 MM, WITH SHAFT 4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9500138	ELECTRODE MONOPOLAIRE ANSE EN FIL D:5,0MM L:100MM TIGE D:4,0MM - L'UNITE	WIRE LOOP ELECTRODE Ø 5 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500139	ELECTRODE MONOPOLAIRE ANSE EN FIL D:10,0MM L:100MM TIGE D:4,0MM - L'UNITE	WIRE LOOP ELECTRODE Ø 10 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500140	ELECTRODE MONOPOLAIRE BOULE D:2,0MM L:100MM TIGE D:4,0MM - L'UNITE	BALL TIP ELECTRODE STRAIGHT Ø 2,0 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500141	ELECTRODE MONOPOLAIRE BOULE D:4,0MM L:100MM TIGE D:4,0MM - L'UNITE	BALL TIP ELECTRODE STRAIGHT Ø 4,0 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500142	ELECTRODE MONOPOLAIRE BOULE D:6,0MM L:100MM TIGE D:4,0MM - L'UNITE	BALL TIP ELECTRODE STRAIGHT Ø 6,0 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500143	ELECTRODE MONOPOLAIRE AIGUILLE 0,8X12MM L:100MM TIGE D:4,0MM - L'UNITE	NEEDLE ELECTRODE STRAIGHT Ø 0,80 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500144	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE 0,8X10MM L:100MM TIGE D:4,0MM - L'UNITE	NEEDLE ELECTRODE ANGLED Ø 0,80 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9500145	ELECTRODE MONOPOLAIRE COUPANTE 2,4X10MM L:100MM TIGE D:4,0MM - L'UNITE	KNIFE ELECTRODE 2,4 X 10 MM STRAIGHT 100 MM, WITH SHAFT 4 MM, BLACK
HF9500146	ELECTRODE MONOPOLAIRE COUPANTE COUDEE 2,4X10MM L:100MM TIGE D:4,0MM - L'UNITE	KNIFE ELECTRODE 2,4 X 10 MM ANGLED 100 MM, WITH SHAFT 4 MM, BLACK
HF9500147	ELECTRODE MONOPOLAIRE COUPANTE 3,3X25MM L:100MM TIGE D:4,0MM - L'UNITE	KNIFE ELECTRODE 3,3 X 25 MM STRAIGHT 100 MM, WITH SHAFT 4 MM, BLACK
HF9500148	ELECTRODE MONOPOLAIRE COUPANTE POINTE LATERALE 3,3X20MM L:100MM TIGE D:4,0MM - L'UNITE	KNIFE ELECTRODE CUTTING SIDEWAYS 100 MM, WITH SHAFT 4 MM, BLACK

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HF9500149	ELECTRODE MONOPOLAIRE COUPANTE 2,4X20MM L:100MM TIGE D:4,0MM - L'UNITE	KNIFE ELECTRODE 2,4 X 20 MM STRAIGHT 100 MM, WITH SHAFT 4 MM, BLACK
HF9500150	ELECTRODE MONOPOLAIRE LANCETTE LAME FINE 1,6X20MM L:100MM TIGE D:4,0MM - L'UNITE	LANCET ELECTRODE STRAIGHT, FINE 100 MM, WITH SHAFT 4 MM, BLACK
HF9500151	ELECTRODE MONOPOLAIRE LANCETTE LAME FORTE 2,2X20MM L:100MM TIGE D:4,0MM - L'UNITE	LANCET ELECTRODE STRAIGHT, STRONG 100 MM, WITH SHAFT 4 MM, BLACK
HF9500170	ELECTRODE MONOPOLAIRE AIGUILLE D:0,6MM L:1,5MM COUDEE 90° L:115MM TIGE D:4,0MM - L'UNITE	NEEDLE MONOPOLAR ELECTRODE D:0,6MM L:1,5MM 90° ANGLED L:115MM SHAFT D:4,0MM
HF9500171	ELECTRODE MONOPOLAIRE AIGUILLE D:0,6MM L:4,0MM COUDEE 90° L:115MM TIGE D:4,0MM - L'UNITE	NEEDLE MONOPOLAR ELECTRODE D:0,6MM L:4,0MM 90° ANGLED L:115MM SHAFT D:4,0MM
HF9500172	ELECTRODE MONOPOLAIRE AIGUILLE D:0,4MM L:4,0MM COUDEE 45° L:115MM TIGE D:4,0MM - L'UNITE	NEEDLE MONOPOLAR ELECTRODE D:0,4MM L:4,0MM 45° ANGLED L:115MM SHAFT D:4,0MM
HF9500173	ELECTRODE MONOPOLAIRE SONDE D:1,5MM L:4,0MM COUDEE 90° L:115MM TIGE D:4,0MM - L'UNITE	PROBE MONOPOLAR ELECTRODE D:1,5MM L:4,0MM 90° ANGLED L:115MM SHAFT D:4,0MM
HF9500174	ELECTRODE MONOPOLAIRE BOULE D:3,0MM L:115MM TIGE D:4,0MM - L'UNITE	BALL MONOPOLAR ELECTRODE D:3,0MM L:115MM SHAFT D:4,0MM
HF9500181	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:10,0MM L:120MM TIGE D:4,0MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 10 MM 120 MM, WITH SHAFT 4 MM, BLACK
HF9500182	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:15,0MM L:120MM TIGE D:4,0MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 15 MM 120 MM, WITH SHAFT 4 MM, BLACK
HF9500183	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:20,0MM L:120MM TIGE D:4,0MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 20 MM 120 MM, WITH SHAFT 4 MM, BLACK
HF9500184	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:25,0MM L:120MM TIGE D:4,0MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 25 MM 120 MM, WITH SHAFT 4 MM, BLACK
HF9500190	ELECTRODE MONOPOLAIRE AIGUILLE DE COAGULATION POUR	NEEDLE ELECTRODE FOR ENT Ø 1.2 MM 100 MM, WITH SHAFT 4 MM,

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	ORL D:1,2MM L:100MM TIGE D:4,0MM - L'UNITE	BLACK
HF9500191	ELECTRODE MONOPOLAIRE BOULE DE COAGULATION POUR ORL D:2,0MM L:100MM TIGE D:4,0MM - L'UNITE	BALL TIP ELECTRODE FOR ENT Ø 2,0 MM 100 MM, WITH SHAFT 4 MM, BLACK
HF9503005	ELECTRODE MONOPOLAIRE AIGUILLE D:0,5MM TIGE D:2,4MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,50 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503006	ELECTRODE MONOPOLAIRE AIGUILLE D:0,7MM TIGE D:2,4MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,70 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503007	ELECTRODE MONOPOLAIRE SPATULE 2,5X20MM TIGE D:2,4MM - BOITE DE 5	SPATULA-ELECTRODE 2,5 X 20 MM OVAL SHAPE, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503009	ELECTRODE MONOPOLAIRE COUPANTE 2,5X20MM TIGE D:2,4MM - BOITE DE 5	KNIFE ELECTRODE STRAIGHT 20 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503014	ELECTRODE MONOPOLAIRE ANSE EN FIL D:5,0MM TIGE D:2,4MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 5 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503015	ELECTRODE MONOPOLAIRE ANSE EN FIL D:10,0MM TIGE D:2,4MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 10 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503016	ELECTRODE MONOPOLAIRE ANSE A BANDE D:10,0MM TIGE D:2,4MM - BOITE DE 5	RIBBON LOOP ELECTRODE Ø 10 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503017	ELECTRODE MONOPOLAIRE ANSE A BANDE D:14,0MM TIGE D:2,4MM - BOITE DE 5	RIBBON LOOP ELECTRODE Ø 14 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503018	ELECTRODE MONOPOLAIRE ANSE EN FIL D:14,0MM TIGE D:2,4MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 14 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503020	ELECTRODE MONOPOLAIRE BOULE D:2,0MM TIGE D:2,4MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 2,0 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503021	ELECTRODE MONOPOLAIRE BOULE D:4,0MM TIGE D:2,4MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 4,0 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503022	ELECTRODE MONOPOLAIRE BOULE D:6,0MM TIGE D:2,4MM - BOITE DE 5	BALL TIP ELECTRODE STRAIGHT Ø 6,0 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503130	ELECTRODE MONOPOLAIRE BOULE COUDEE D:2,0MM TIGE D:2,4MM - BOITE DE 5	BALL TIP ELECTRODE ANGLED Ø 2,0 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)

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HF9503131	ELECTRODE MONOPOLAIRE BOULE COUDEE D:4,0MM TIGE D:2,4MM - BOITE DE 5	BALL TIP ELECTRODE ANGLED Ø 4,0 MM, WITH SHAFT 2,4 MM, BLACK (PACKAGING UNIT: 5 PIECES)
HF9503140	ELECTRODE MONOPOLAIRE BOULE D:2,0MM L:90MM TIGE D:2,4MM - L'UNITE	BALL TIP ELECTRODE STRAIGHT Ø 2,0 MM 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503141	ELECTRODE MONOPOLAIRE BOULE D:4,0MM L:90MM TIGE D:2,4MM - L'UNITE	BALL TIP ELECTRODE STRAIGHT Ø 4,0 MM 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503143	ELECTRODE MONOPOLAIRE AIGUILLE 0,5/20MM L:90MM TIGE D:2,4MM - L'UNITE	NEEDLE ELECTRODE 0,50 X 20 MM STRAIGHT 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503146	ELECTRODE MONOPOLAIRE AIGUILLE 0,7/20MM L:90MM TIGE D:2,4MM - L'UNITE	NEEDLE ELECTRODE 0,70 X 20 MM STRAIGHT 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503147	ELECTRODE MONOPOLAIRE COUPANTE 2,5X20MM L:90MM TIGE D:2,4MM - L'UNITE	BLADE ELECTRODE 2,5 X 20 MM STRAIGHT 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503149	ELECTRODE MONOPOLAIRE SPATULE 2,5X20MM L:90MM TIGE D:2,4MM - L'UNITE	SPATULA ELECTRODE 2,5 X 20 MM STRAIGHT 90 MM, WITH SHAFT 2,4 MM, BLACK
HF9503181	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:10,0MM L:110MM TIGE D:2,4MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 10 MM 110 MM, WITH SHAFT 2,4 MM, BLACK
HF9503182	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:15,0MM L:110MM TIGE D:2,4MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 15 MM 110 MM, WITH SHAFT 2,4 MM, BLACK
HF9503183	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:20,0MM L:110MM TIGE D:2,4MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 20 MM 110 MM, WITH SHAFT 2,4 MM, BLACK
HF9503184	ELECTRODE MONOPOLAIRE ANSE EN FIL POUR CONISATION D:25,0MM L:110MM TIGE D:2,4MM - L'UNITE	LOOP ELECTRODE FOR CONIZATION Ø 25 MM 110 MM, WITH SHAFT 2,4 MM, BLACK
HF9505100	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE D:0,25MM L:20MM TIGE D:2,4MM - BOITE DE 5	MICRO DISSECTION NEEDLE-ELECTRODE Ø 0.25 TUNGSTEN, 20 MM STRAIGHT, WITH SHAFT 2,4 MM (PACKAGING UNIT: 5 PIECES)
HF9505102	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE D:0,25MM L:35MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE-ELECTRODE Ø 0.25 TUNGSTEN, 35 MM STRAIGHT, WITH SHAFT 2,4 MM

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HF9505103	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE D:0,25MM L:70MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 70 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505104	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE D:0,25MM L:105MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 105 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505110	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE D:0,25MM L:20MM TIGE D:2,4MM - BOITE DE 5	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 20 MM CURVED, WITH SHAFT 2,4 MM (PACKAGING UNIT: 5 PIECES)
HF9505112	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE D:0,25MM L:35MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 35 MM CURVED, WITH SHAFT 2,4 MM
HF9505113	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE D:0,25MM L:70MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 70 MM CURVED, WITH SHAFT 2,4 MM
HF9505114	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE D:0,25MM L:105MM TIGE D:2,4MM - L'UNITE	MICRO DISSECTION NEEDLE- ELECTRODE Ø 0.25 TUNGSTEN, 105 MM CURVED, WITH SHAFT 2,4 MM
HF9505200	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:20MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 20 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505202	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:35MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 35 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505203	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:70MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 70 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505204	ELECTRODE MONOPOLAIRE AIGUILLE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:105MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 105 MM STRAIGHT, WITH SHAFT 2,4 MM
HF9505210	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:20MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 20 MM ANGLED, WITH SHAFT 2,4 MM

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HF9505212	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:35MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 35 MM ANGLED, WITH SHAFT 2,4 MM
HF9505213	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:70MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 70 MM ANGLED, WITH SHAFT 2,4 MM
HF9505214	ELECTRODE MONOPOLAIRE AIGUILLE COUDEE EN TUNGSTENE AVEC ISOLATION CERAMIQUE D:0,50MM L:105MM TIGE D:2,4MM - L'UNITE	CERANEEDLE MICRO DISS.- ELECTRODE Ø 0.50 MM TUNGSTEN, 105 MM ANGLED, WITH SHAFT 2,4 MM
HF9509010	ELECTRODE MONOPOLAIRE AIGUILLE D:0,2MM TIGE D:1,6MM - BOITE DE 5	NEEDLE ELECTRODE Ø 0,2 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509011	ELECTRODE MONOPOLAIRE SPATULE 6,0MM TIGE D:1,6MM - BOITE DE 5	SPATULA-ELECTRODE 6,0 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509012	ELECTRODE MONOPOLAIRE BOULE D:1,0MM TIGE D:1,6MM - BOITE DE 5	BALL TIP ELECTRODE Ø 1,0 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509013	ELECTRODE MONOPOLAIRE BOULE D:3,0MM TIGE D:1,6MM - BOITE DE 5	BALL TIP ELECTRODE Ø 3,0 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509014	ELECTRODE MONOPOLAIRE ANSE EN FIL D:5,0MM TIGE D:1,6MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 5,0 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509015	ELECTRODE MONOPOLAIRE ANSE EN FIL D:8,0MM TIGE D:1,6MM - BOITE DE 5	WIRE LOOP ELECTRODE Ø 8,0 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509016	ELECTRODE MONOPOLAIRE ANSE EN FIL TRIANGULAIRE 7,0MM TIGE D:1,6MM - BOITE DE 5	WIRE LOOP ELECTRODE 7 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509017	ELECTRODE MONOPOLAIRE ANSE EN FIL TRIANGULAIRE 9,0MM TIGE D:1,6MM - BOITE DE 5	WIRE LOOP ELECTRODE 9 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)
HF9509018	ELECTRODE MONOPOLAIRE ANSE EN FIL LOSANGE 7,0MM TIGE D:1,6MM - BOITE DE 5	WIRE LOOP ELECTRODE 7 MM, WITH SHAFT 1,6 MM, FLEXIBLE (PACKAGING UNIT: 5 PIECES)

L A N D A N G E R	FICHE TECHNIQUE PRODUIT <i>PRODUCT TECHNICAL SHEET</i>	FAQ 026 Indice : 5 Page : 9 / 12 Révisée : 01/06/2018
	MARQUAGE CE / CE MARKING	

PHOTO OU SCHEMA DU PRODUIT / PHOTO OR SCHEMA OF PRODUCT

HF9505200	
HF9505202	
HF9505203	
HF9505204	
HF9505210	
HF9505212	
HF9505213	
HF9505214	

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L A N D A N G E R

Électrodes monopolaires ø 4 mm - Monopolar electrodes ø 4 mm - Electrodoes monopolares ø 4 mm

4 kVp max 

Boucle en fil - Wire loop - Lazo de alambre



100 mm

HF9500138 ø 5 mm
HF9500139 ø 10 mm

Boule - Ball - Bola



100 mm

HF9500140 ø 2 mm
HF9500141 ø 4 mm
HF9500142 ø 6 mm

Aiguille - Needle - Aguja : 0,8 x 12 mm



100 mm

HF9500143

Aiguille angulée - Angled needle - Aguja ángulada : 0,8 x 10 mm



100 mm

HF9500144

Coupante - Sharp - Agudo



100 mm

HF9500150 1,6 mm
HF9500151 2,2 mm

Coupante - Sharp - Agudo



100 mm

HF9500145 2,4 x 10 mm
HF9500147 3,3 x 25 mm
HF9500149 2,4 x 20 mm

Coupante, angulée - Sharp, angled - Agudo, ángulado : 2,4 x 10 mm



100 mm

HF9500146

Pointe latérale coupante - Lateral cutting edge - Punta lateral corte : 3,3 x 20 mm



100 mm

HF9500148

PERFORMANCES REVENDIQUEES / INTENDED USE

Electrodes d'électrochirurgie monopolaire aiguille pour microdissection
Electrosurgical Monopolar needle electrodes for microdissection.

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CARACTERISTIQUES / FEATURES

➤ Dimensions / Dimensions

Voir désignations

See designations

➤ Matériaux (type et nuance) / Materials (type and grade)

X5CrNi18-10(1.4301) + X8CrNiS18-9(1.4305) + Tungsten + PA GF 50 + PTFE + PPSU + CERAMIC

➤ Durée de vie / Life-time

Garantie : 1 an

Warranty: 1 year

➤ Stockage / Storage

Stocker dans un endroit propre et sec.

Store in a clean and dry place.

➤ Nettoyage, pré-désinfection / Cleaning, pre-disinfection

Standard pour instrumentation de bloc opératoire réutilisable.

Standard conditions for reusable surgical instruments.

➤ Stérilisation / Sterilization

La stérilisation doit être effectuée selon un procédé de stérilisation à la vapeur conformément à la norme ISO 17665-1 (procédé sous vide fractionné) avec un stérilisateur conformément à la norme EN 285.

Méthode de stérilisation à la vapeur saturée	Température	Durée	Temps de séchage	Pression absolue
Pré-vide	132 °C (270 °F)	4 minutes	30 minutes	2,9 bars, 2,8 atm, 41,6 psi
Pré-vide	134 °C (273 °F)	3 minutes	35 minutes	3,0 bars, 3,0 atm, 44,1 psi
Pré-vide	134 °C (273 °F)	5 minutes	35 minutes	3,0 bars, 3,0 atm, 44,1 psi
Pré-vide	134 °C (273 °F)	18 minutes	35 minutes	3,0 bars, 3,0 atm, 44,1 psi

The Sterilization shall be performed according to ISO 17665-1 validated steam sterilisation procedure (fractional vacuum procedure) in an autoclave in compliance with EN 285.

Saturated steam sterilization method	Temperature	Time	Drying time	Absolute pressure
Pre-vacuum	132 °C (270 °F)	4 minutes	30 minutes	2.9 bar, 2.8 atm, 41.6 psi
Pre-vacuum	134 °C (273 °F)	3 minutes	35 minutes	3.0 bar, 3.0 atm, 44.1 psi
Pre-vacuum	134 °C (273 °F)	5 minutes	35 minutes	3.0 bar, 3.0 atm, 44.1 psi
Pre-vacuum	134 °C (273 °F)	18 minutes	35 minutes	3.0 bar, 3.0 atm, 44.1 psi

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EMBALLAGE / PACKAGING

Pochette plastique en polyéthylène (PE).
Unité de vente : 1 ou 5 selon désignation
Polyethylene plastic pouch (PE).
Sales unit: 1 or 5 according to designation

INFORMATIONS COMPLEMENTAIRES / COMPLEMENTARY INFORMATION

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