

technical data

Generic Device Group	Apex Locators
Model	E98

Image



Regulation	Medical Device Directive 93/42/EEC												
Classification and Rule	Class IIa, Rule 10												
Basic UDI-DI	697259778EA001JU												
Intended Use	Instrument used to detect the apex of root canal.												
Indications of use	<ul style="list-style-type: none"> - For Professional Dental Application Only - Refer to instructions for use - Integrate e88 Endomotor with the e98 Apex Locator (Connect function) <ul style="list-style-type: none"> - In connect function the e88 Endomotor can mirror the e98 Apex Locator screen - Auto Start and Stop - Apical Reverse - Apical Slowdown 												
Other	<p style="text-align: center;">Lithium-ion Battery Specifications</p> <table border="1"> <tr> <td>Nominal voltage</td> <td>3.7V</td> </tr> <tr> <td>Capacity</td> <td>1500mAh</td> </tr> <tr> <td>Adaptor output</td> <td>5V – 1A</td> </tr> </table>	Nominal voltage	3.7V	Capacity	1500mAh	Adaptor output	5V – 1A						
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Packaging Languages	EN, PL, DE, FR, IT, ES, PT, FI, NO, SV, JA, ZH												
Composition	<table border="1"> <tr> <td>Main unit</td> <td>Glass / Resin / Copper / PC / ABS</td> </tr> <tr> <td>File clip</td> <td>Silicone / PPA / Stainless Steel</td> </tr> <tr> <td>Tester</td> <td>Plastic / Metal</td> </tr> <tr> <td>Measuring wire</td> <td>Plastic / Copper / PVC</td> </tr> <tr> <td>Lip hook</td> <td>Stainless Steel</td> </tr> <tr> <td>Adapter</td> <td>Magnetic core</td> </tr> </table>	Main unit	Glass / Resin / Copper / PC / ABS	File clip	Silicone / PPA / Stainless Steel	Tester	Plastic / Metal	Measuring wire	Plastic / Copper / PVC	Lip hook	Stainless Steel	Adapter	Magnetic core
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Traceability	UDI / Serial Number												

Warranty	12 months						
Storage Conditions	Do not store in direct sunlight, store in a cool dry place <ul style="list-style-type: none"> - Ambient temperature: -20°C~ +55°C - Relative humidity: 30%-75% - Atmospheric pressure 70kPa-106kPa 						
Country of Manufacture	China						
Nomenclature	<table border="1" style="width: 100%;"> <tr> <td>EMDN</td> <td>Z12119009</td> </tr> <tr> <td>GMDN</td> <td>16355</td> </tr> <tr> <td>UMDNS</td> <td>16355</td> </tr> </table>	EMDN	Z12119009	GMDN	16355	UMDNS	16355
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Reprocessing	Refer to instructions for use						
Material Safety Data Sheet	N/A						
Manufacturer	Changzhou Sifary Medical Technology Co., Ltd.						
Manufacturer SRN	CN-MF-000010405						
EU Representative	Caretechion GmbH						
EU Representative SRN	DE-AR-000005946						
UK Representative	NPZ technology Ltd.						