

Specifications Casper Patch

Trademark	CasperPatch™
Product Type	ECG Patch
Department	Cardiac rehab, OR, ER, ICU/CCU/Telemetry/general ward
Applications	Echo-Cardio, Stress test, Telemetry/Holter/Event/Monitoring
Parameters	ECG: 5-lead ECG: I, II, III, AVR, AVL, AVF, V1 Temperature: 25-50 °C (only with Lemo connector)
Backing material	Single Coated PE Foam - comfortable for patients, occlusive to fluids and easy to handle for quick application. Skin colour for maximum invisibility
Height	85 mm
Height (Metric)	3.3 inch
Width	165 mm
Width (Metric)	6.5 inch
Thickness	1.5 mm
Gel type	Hydrogel - delivers excellent trace quality resulting in better patient information
Adhesive	Solvent based acrylic glue
Cable type	Biocompatible ECG wire
Cable length	650 mm
Cable length (Metric)	25.6 inch
Connector type	15 pins Lemo / 6 pins CasperConnect
Radiolucency	Radiopaq
Water resistant	Yes - can be used in shower with connect protection
Wear time	3 - 5 days
Skin Type	Normal
Latex free	Yes
PHT free	Yes
Single use	Yes
Shelf life	6 months
Compatibility	Dyna-Vision™, Dräger, Philips, GE, Spacelabs, Nihon Kohden, Welch Allyn, Mindray
Case packaging	1 patch, single packed in a pouch / 25 pouches per carton
Skin preparation included	No
Safety Standards	AAMI/ANSI EC12:2000 (R2010) ISO EN 10993:1:2009
Conformity	CE, FDA

Suggested applications

- ECG monitoring
- For hospital-wide use, especially suited for the ER, OR, ICU/CCU and general ward