



LIFE POINT PRO

DEFIBRILLATOR



BULL

securing your safety

LIFE POINT PRO DEFIBRILLATOR

AN AUTOMATED EXTERNAL DEFIBRILLATOR (AED) CAN BE THE DIFFERENCE BETWEEN LIFE AND DEATH.

Statistics show that nearly 200,000 people die each year as a result of Sudden Cardiac Arrest (SCA).

AN AED, OPERATED BY A TRAINED USER, CAN RAISE THE CHANCE OF SURVIVAL BY 75%.



The Life Point Pro AED is designed to stop the heart when in ventricular fibrillation (VF) or ventricular tachycardia (VT). This allows the heart's natural pacemaker to take back control and start pumping the blood around the body.

Combined with CPR, defibrillation gives victims a very high chance of survival with no lasting impairment.

With its clear voice prompts, the AED will guide the user through all the stages of a resuscitation effort. The AED automatically analyses the heart's rhythm and decides whether or not defibrillation is required.

The Life Point Pro AED comes in a very neat protective carry case and can be quickly deployed in the event of SCA. The total size of the defibrillator case is just 300x260x120mm and weighs just 2.2kg, thus enabling swift access to patients.

FEATURES OF THE LIFE POINT PRO

- Accurate and reliable ECG analysis
- Motion detector
- Voice commands
- Metronome for fully synchronised CPR
- Pacemaker detection
- Self-test function
- AHA/ERC guidelines for CPR and defibrillation
- 5 year warranty
- Light weight 2.2kg
- Fast to deploy
- Ease of use for lay users
- Fully compliant with the UK regulations and British Standards

LPPAED
Life Point Pro Automated
External Defibrillator



“Each week in the UK twelve apparently fit and healthy people under the age of 35 die from undiagnosed cardiac conditions. Of these deaths about 80% will occur with no prior symptoms.”

Dr Steven Cox, Director of Screening at Cardiac Risk In The Young

ARE YOU PREPARED?

Sudden cardiac arrest (SCA) can strike when you're least expecting it.

REMEMBER EVERY SECOND COUNTS!



AEDC01
Alarmed Defibrillator Cabinet



LPPTAED01
Training AED (Not for Defibrillation Purposes)



LPPBP01
Battery for Life Point Pro Automated External Defibrillator



LPPP01
Life Point Pro Spare Adult Defib Pads



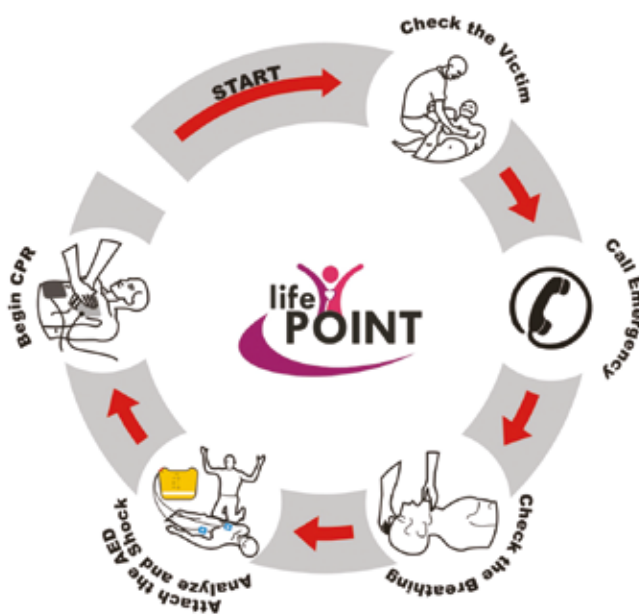
LPPP02
Life Point Pro Spare Paediatric Defib Pads

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GENERAL OPERATION AND FEATURES

- On deployment of the Life Point Pro Defibrillator the AED is switched “ON” and will automatically start its voice command guidance through the chain of survival.
- On placement of defibrillator pads the AED will analyse the heart’s rhythm.
- The device will command the user not to touch the patient and will inform the user whether or not defibrillation is required.
- If defibrillation is required, the AED will instruct the user to press the shock button. If not necessary, it will instruct the user to start CPR.
- With its internal metronome, the AED will start to intermittently beep at the recommended compression rate. This helps the user keep in time whilst performing CPR and give the victim the highest chance of survival.



1



PRESS ON/OFF BUTTON
TO TURN THE DEVICE ON



2

UNPACK THE
STICKY PADS AND
ATTACH THEM TO
PATIENT'S CHEST,
AS SHOWN



3

IF DEFIBRILLATION
IS NECESSARY,
PRESS SHOCK BUTTON



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OTHER IMPORTANT INFORMATION

■ PAEDIATRIC USE

Paediatric pads are available and must be used on children under 8 years old or lighter than 25kg. The device automatically detects the paediatric pads and will perform defibrillation at a lesser energy.

■ POWER DEMAND

The Life Point Pro AED operates with a 15V 3000mA LiMnO₂ battery with a life span of 5 years. The device is programmed to test itself at weekly and monthly intervals. If the device detects a low battery level, it warns the user. Batteries are a replaceable part. Contact Bull Products for all spare parts.

■ DEVICE LIFE CYCLE

The device has a life cycle of a maximum 2500 shocks.

■ LIFE SPAN OF PADS

The AED Adult and Paediatric Electro pads are a one use only disposable pad. It is recommended that a spare set is obtained when purchasing any AED product for backup in case of two emergencies in quick succession. The electro pads have a shelf life of 2 years and are clearly marked.

STANDARDS

- EN 980:2003 Graphical symbols for use in the labelling of medical devices
- EN 1041:1998 Title identifier, information supplied by the manufacturer with medical devices
- IEC 60601-1:1998 Medical electrical equipment – general requirements for safety
- IEC 60601-1-4:1997 Medical electrical equipment – programmable electrical medical systems
- IEC 60601-2-4:2002 Medical electrical equipment – particular requirements for the safety of cardiac defibrillators
- ISO 14971-1:2000 Risk management
- ISO 10993-1:1997 Biological evaluation of medical devices
- TS EN475:1997 Electrical alarm signals of medical devices
- EN 60601-2-27:1994 Particular requirements for the safety of electrocardiographic monitoring equipment

REMEMBER EVERY
SECOND COUNTS!



DEFIBRILLATORS AND TRAINING



DON'T LET IT BE TOO LATE!

10 MINUTES IS TOO LATE.

Sudden cardiac arrest victims need medical attention immediately.

- 140,000 deaths a year from sudden cardiac arrest in the UK
- Prompt resuscitation and defibrillation within 1-2 minutes can result in a 80% chance of survival!

Statistics produced by DOH, BHF, NHS and Daily Mail

**REMEMBER EVERY
SECOND COUNTS!**

DEFIBRILLATOR TRAINING

Defibrillator training incorporates basic life support, trauma, CPR and defibrillation (this 4 hour course is designed for a maximum of 8 people).

REFRESHER TRAINING

The annual defibrillator refresher course incorporates basic life support, trauma, CPR and defibrillation (this 4 hour course is designed for a maximum of 8 people).



FIRST AID COURSES – BOOK NOW

0844 669 1111

or send your details using our contact page.

CARDIOPULMONARY RESUSCITATION (CPR) AND AUTOMATED EXTERNAL DEFIBRILLATION (1/2 DAY)

This 4 hour course is aimed at candidates working where an AED is available on-site. This group booking is for up to 8 candidates and provides the knowledge, skills and confidence to know what to do in an emergency.

To attend this course, no previous first aid knowledge is necessary and is often booked by organisations that have recently purchased an AED for their premises and want their staff to know what to do when an emergency arises. Maximum number of candidates on this course is 8 people.



MEDI-BULL®

First Aid

THE COURSE COVERS THE FOLLOWING AREAS:

- Resuscitation
- Treatment of an unconscious casualty
- Heart attack and cardiac arrest
- How to operate an AED

Even though an AED is designed to be used by the public without any training, it is advisable training is received. If you are a qualified first aider and work where an AED is available, this course can help give you the knowledge and confidence so that you are ready to help when needed.

If you are interested in buying an AED for your premises then please get in touch. We work with organisations to build a training package around your purchase, not only saving you money, but, ensuring that your investment in being ready to 'save a life' is maximised.

All training courses are fully in accordance with the Resuscitation Council guidelines.

For an online demonstration, please visit our website: www.bullproducts.co.uk



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