



Market

Leading

8-seconds

to first

# Saving Lives, Together: Introducing the Mindray AED



AEDs are life-saving medical devices that have been designed



### Workplace requirements:

There is currently no UK legislation ensuring employers provide AEDs on their premises. However, the use of an AED is widely recommended in international resuscitation guidelines and therefore, failing to provide an AED could be considered negligent under common law. Ideally a defibrillator should be within 200 metres of where it's

Despite being a medical device, AEDs are designed for use by non-medical professionals and are an ideal piece of equipment for workplaces, schools, universities, sports facilities and public spaces.

#### Workplaces should consider:



- The number of staff and members of the public on site.
- Known pre-existing health conditions.
- The average age of workers or visitors.
- The amount of strenuous physical activity undertaken on the site.
- The average response time for local emergency services

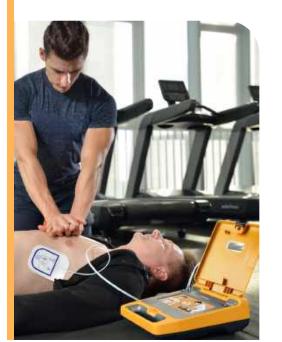
## Why stock an AED?

- For every minute without CPR and defibrillation, the chance of survival reduces by **up to 10%**
- More than **30,000** out-of-hospital cardiac arrests happen every year in the UK, with less than 1 in 10 people surviving.
- Early CPR and defibrillation can more than double the chances of survival.
- It's estimated that public-access defibrillators (PADs) are used in **less than 10%** of Out of Hospital Cardiac Arrests in the UK.

#### Why Mindray?



- IP55 water and dust proof
- High-quality consumables
- Meets standards for helicopters and other modes of transport
- Easily portable defibrillator
- Switches between adult and child mode
- QShock technology reduces the amount of time it takes to switch on and charges while simultaneously checking the heart's rhythm



	Mindray	Schiller
IP55 rated	✓	✓
Pre charging	✓	✓
Pre-connected pads	✓	✓
Standby battery life	<ul><li>6 years - weekly auto test</li><li>5 years - daily auto test</li></ul>	6 years
Weight	2.0kg	2.5kg
Different settings (child & adult)	✓	×
Dimensions	21 x 28.6 x 7.8cm	40 x 40 x 17cm
Experience-based instructions	✓	×
Data storage	<ul> <li>Up to 500 events</li> <li>Up to 1 hour of voice recordings</li> <li>Up to 1 hour of CPR data</li> </ul>	Up to 2 hours of intervention data
Pads shelf life	5 years	2-3 years

