

The Cardio First Angel should be your escort in every sphere of life, so you can help or receive help from others.

The easy handling and the coherent instructions printed on the button ensure an effective and life-saving cardiac massage – even from laymen without any previous knowledge.

By the feedback of the device the aider gets the security “to do everything right” and the inhibition to help is more than 90% reduced.

(as per a survey in the framework of a study by LMU Munich 02.09.2013)



made in Germany

CPR-helper especially designed for laymen



For the first and most important minutes until ambulance arrives



Medical Device Developer
Prof. Dr. Christian Hagl

On our website you will find a brief explanation-video by Prof. Dr. Christian Hagl



(head of heart surgery of the LMU medical centre Munich/Großhadern)

Right position

Right frequency

Right pressure



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In case of a heart attack, every second counts!

If the heart stops beating, the brain will not be fed with oxygen anymore and will be irreparably damaged - unless the patient receives an accurate cardiac massage. Too often it takes precious minutes to the arrival of the emergency physician, minutes in which either no or wrong conducted resuscitation attempts are made. This redundant dread of making mistakes and little medical knowledge will soon be a thing of the past: The Cardio First Angel starts here. Even a non-professional can accomplish a quick and efficient cardiac massage with it – without any risk of doing a fatal fault.

Without assistance, many emergency responder don't find the right spot for a cardiac massage. But with Cardio First Angel, you automatically accomplish the massage where it is most effective. This is provided by a positioning aid. You apply the device on the middle of the chest, an outline on the surface shows where to put your hand. But how hard should you press? Cardio First Angel helps here too and offers security. If you apply enough strength you will hear and feel a loud click of the special spring. Then you ease the pressure and another click makes clear that you have to start building up pressure again. The change of the two click-sounds helps the lifesaver to find exactly the right rhythm.

That's how you can bridge the time to the arrival of the emergency physician with Cardio First Angel – The Angel of the first minutes. Cause only in Europe there are 700.000 heart attacks every year, world wide even 30 millions. If Cardio First Angel was at hand in one to three minutes everywhere.

Numerous human life could be saved and patients protected from long-term damage. What are you waiting for?

Every life counts!

Treatment with the Cardio First Angel in case of a heart attack:

Making emergency call (112 Europe, 911 USA)

The Cardio First Angel (CFA) should be used immediately within 3 minutes. That is easily possible for every layman.

Placing the CFA in the middle of the chest (see graphic on the button). With the foam pad the right position will automatically be found.

Immediately starting the cardiac massage. The CFA clicks by gaining the right amount of pressure (410 N) and clicks again by decompression.

Listening to the click sounds will lead to the right frequency of 100-120 compressions per minute

With this sequence the ideal treatment of the patient is gained.

Continuing the sequence until the ambulance arrives and is taking over the patient.

