AMBIC® Ai ALERT™ EXTRA
SELF ADHESIVE HEAT DETECTORS
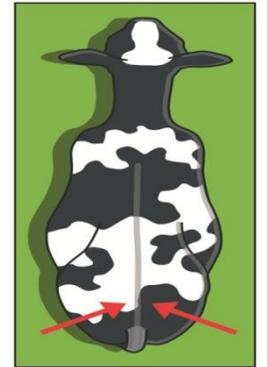
1. Prepare and Position the AiAlert™ Extra

➢ The AiAlert™ Extra detector should be positioned across the backbone of the cow, well forward of the rump, just behind the hips and forward of the tail head.

➢ If the animal is moulting or is heavily soiled use a brush to gently remove any hair and mud, etc.

➢ Remove dust and dirt using the tack cloth supplied.

➢ Warm the detectors if they are below -5ºC/23ºF (place in a heated room/space which is above -5 ºC for a short period or use body heat).

2. Apply the AiAlert™ Extra

Avoid applying any force to the pressure-sensitive capsule during this process!

➢ The detector must be applied with the arrows pointing forward.

➢ Remove the detector from the backing paper, taking care not to bend the capsule area, and then place in position on the cow.

➢ Press down firmly on the side panels and rub towards the head of the animal using the pads of your fingers. Press on each side for a minimum of 5 seconds and repeat at least twice.

➢ Finish by pressing firmly at the top and bottom and around the edges of the detector.

3. Hints and Tips

➢ Try not to brush or wipe too hard or you will disturb the natural oils in the coat and this will reduce adhesion.

➢ Do not apply the detector over tail paint or any other hair treatment (drench/pour-on etc).

➢ Only apply when the cow is dry.

➢ Consider removing any obstacles such as rotary back scratchers against which the cow may rub and so activate or dislodge the detector.

➢ Do not apply on bare skin.

➢ On taller cows position the detector a little further back (nearer but not on the tail head) so the brisket of the mounting cow(s) can reach and activate the detector.

➢ AiAlert™ Extra can also be used after insemination to identify three week returns.