



Experiences with the Ni-2 Mobile

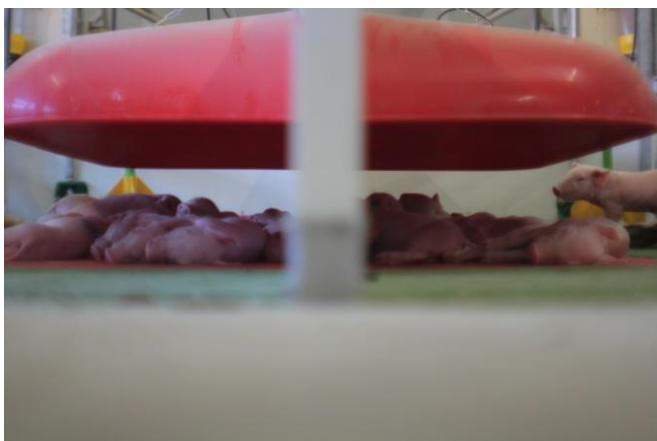
The use of canopies in farrowing reduces drafts, maintaining a microclimate for the piglets without the need of increasing the room temperature, keeping it to a more comfortable level for the sow to maximize its feed intake. This leads to a lower farrowing heating requirements (from a 20 to a 50% lower heating consumption in farrowing), higher sow feed consumption and lower piglet's mortality and performance (up to 0'5 more weaned piglets per delivery). So this is an investment to pay back in a matter of months (these data have been supplied by customer that have been using the Ni-2 during the last year).

The Ni-2 Mobile can easily be installed in any existing or new farrowing pen, and can be open from the corridor for the inspection of the animals,



Piglets are very sensible to heat losses during farrowing, mainly the first 48 hours after delivery. The ratio skin/weight is very high, and its thermoregulation capacity is limited because they still do not have a big energy intake by feeding. So anything we can do to reduce its heat losses will improve its performance.

Ni-2 Mobile protects piglets from drafts efficiently, creating a microclimate under them, and it can be set in height, adapting it to piglet's age,





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To help give extra heating to the piglet's during farrowing, it is advised the use of heating lamps or heating plates. We have a model of heating lamps with a 3 ways switch (On / Off / 60%) that can easily be adapted to the Ni-2 Mobile, not leaving any gap to allow the heat to escape,



When using the Ni-2 Mobile there is no need to use as powerful lamps, and for a shorter time, because as soon as piglets produce heat enough by themselves to maintain the microclimate under the canopy you can switch them off. Same thing with the heating plates, especially if they are plastic made, as they give a very good insulation to the piglets, reducing heat losses by contact.

When using heating plates, we recommend the use of LED lights the first 24-48 hours after delivery,



The LED white light have a very low consumption (5W) and they are very long lasting. Light claims the attention of the piglets after the delivery, reducing the time the piglets need to find the heating plate. At the same time, they ease the inspection of the animals keeping the room lights off to not bother the sows.





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Unlike other canopies in the market, Ni-2 Mobile can be easily cleaned and removed, in the case rooms get too warm and piglets do not feel comfortable under it, avoiding dunging on the laying area,



A double Ni-2 Mobile can be transformed in 2 single ones by ordering an extra wall support,



They come in boxes of 3 double units and pallets of 24 units.

We are sure any customer trying them will easily find the benefits of the canopies, improving piglets performance and reducing energy consumption significantly, this combined with the low cost of the Ni-2 Mobile will lead in a very short pay back and a high customer satisfaction.

