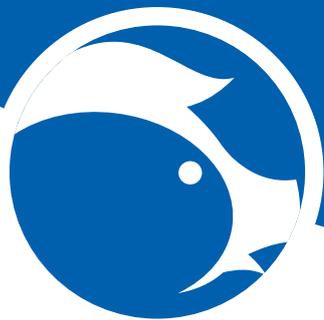




Systematic pig rearing solutions

Innovative pig housing designed by Prüllage



Prüllage Systeme



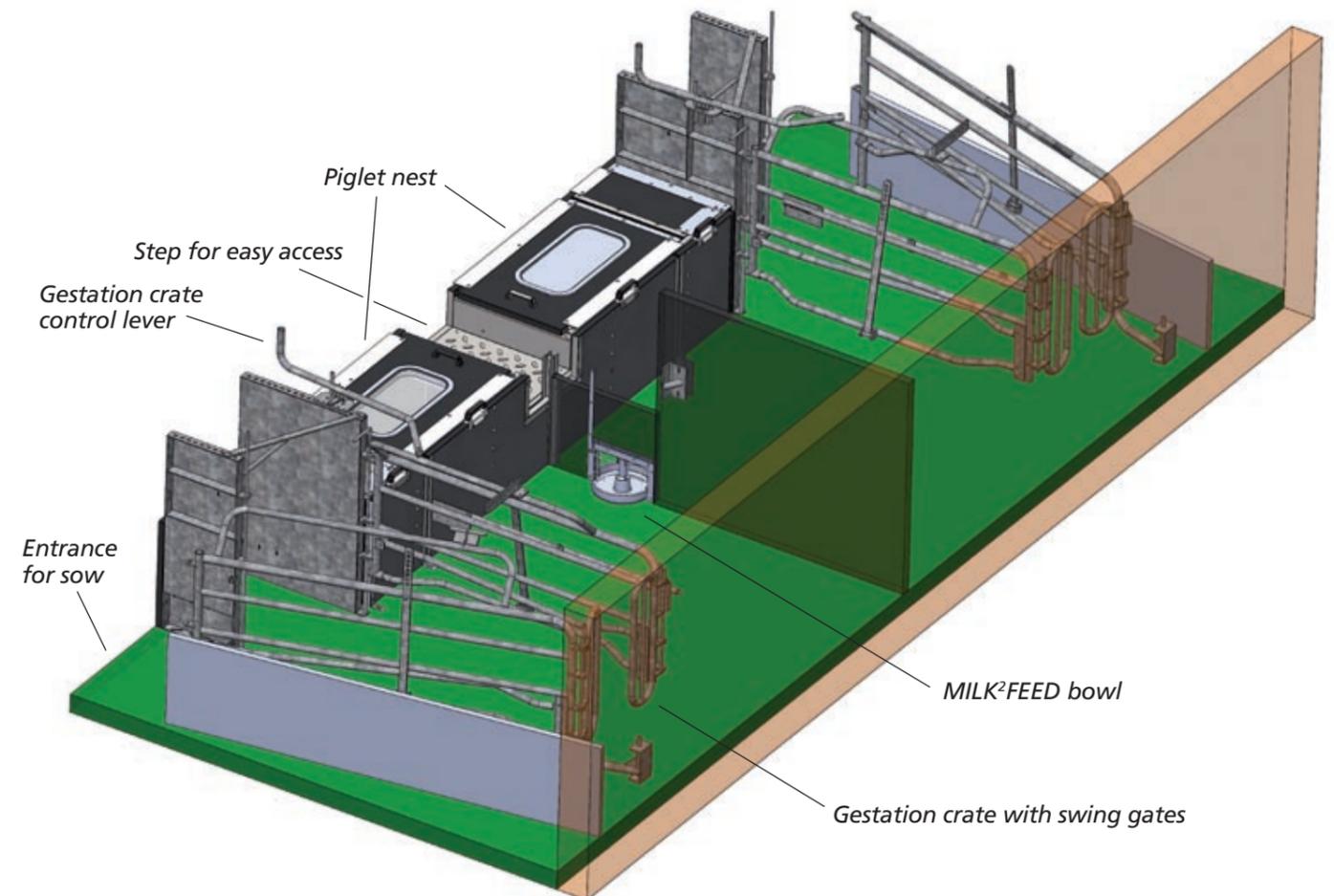
Healthy free-range pens

FreeMove
MILK²FEED

Innovative developments, new legal requirements, feasible inventions ... agriculture is not immune from constant change. There is also increased media pressure in relation to pig farming in particular, as seen in the example of the "classic farrowing crate". The fact is, however, that an agricultural enterprise has to be economically viable. This is the background context in which the new programme for the promotion of agricultural investment (Agrarinvestitionsförderungsprogramm - AFP) is seeking to encourage multifunctional farming practices with an interest in environmental protection and a particular focus on animal welfare. Up to 40 per cent of the total amount invested in the construction of pigpens is possible, however, depending on the federal state.

The new Prüllage free-range pens comply with all the specifications and are conducive to smooth-running processes. These pens still offer the possibility – in contrast to the open farrowing pen – of temporarily fixing a sow during the first week after the piglets have been born. This is even advocated by experts because this is the only proven way to avoid losses of up to approximately 80 per cent in problem cases. The free-range pens can also be fitted with the **MILK²FEED** piglet feeding system for optimum conditions.

The use of such free-range pens is already mandatory in Austria. Pens with a minimum size of 5.5 square metres are also already recommended today in Germany.





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More freedom of movement for sows and piglets

FreeMove

The new **FreeMove** farrowing pens significantly increase the freedom of movement for sows and piglets. Each of the extremely robust units, which are equipped with particularly stable flooring, can be individually adjusted in size between 6.5 and 7.5 m² depending on the animal. This guarantees an optimum radius of movement for the sow and her piglets.

The piglet nest can be separately locked and is easy to open therefore this carefully designed system allows the greatest possible scope in terms of control and treatment. The sow can still be fixated if necessary – during the farrowing process, for example – but can be easily reached from the rear part of the pen. Otherwise the opening is operated from the passageway.

An integrated farrowing crate ensures that the litter can be protected from injuries by the mother. This protective cage can be opened and closed very easily from the walkway so that workers do not have to enter the pen and place themselves in potential danger. If the piglets do need treatment, they can be easily caught in the heated piglet nest at the walkway. This system meets all the legal health and safety requirements thanks to the careful thought which has been put into the design by our experts.

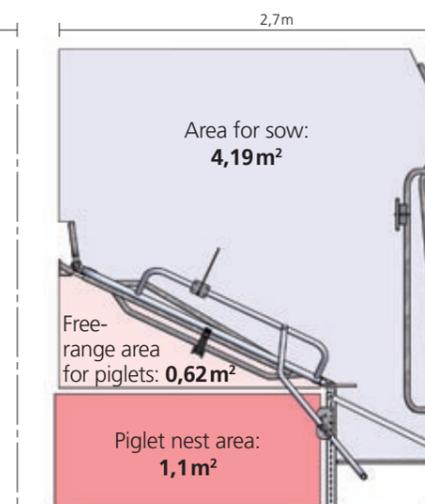
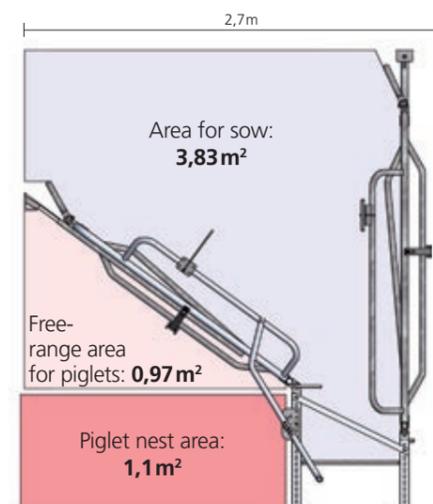
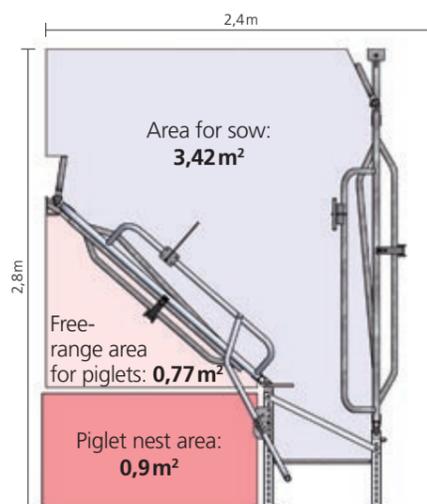
The set-up can be perfected by fitting the **FreeMove** free-range pens with the new **MILK²FEED** suckling piglet feeding system.

FreeMove



Gestation crate with swing gates

Piglet nest



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Healthy piglets mean a happy farmer

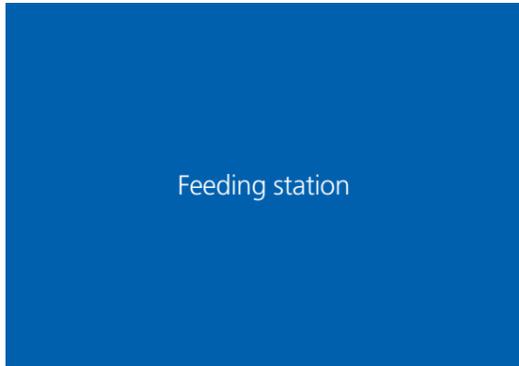
MILK²FEED

There is also constant development in the rearing of sows. Advances in genetics have helped to bring about a disproportionate increase in the number of piglets born to each sow. As a result, however, the sows are no longer able to provide all the piglets with sufficient milk.

This is where the **MILK²FEED** suckling piglet feeding system comes in. This innovative technology allows the piglets to be fed in the farrowing pen, beginning with a milk replacer and then moving onto a pre-starter diet. This is the prerequisite for the steady and healthy growth of the baby animals and, in turn, for a significantly higher weaning weight.

Access to the feed for the piglets is easy and effected via the removable **MILK²FEED** bowl in the farrowing pen. This also enables the exact amount of feed to be dispensed and recorded. The feed itself is mixed by a computer-controlled liquid feeding system, with all the components added as required. The feed bowls are regularly washed in a rinsing program therefore **MILK²FEED** meets the highest standards of hygiene.

The feeding system is controlled by the PR-FC V2 farm management software supplied by Prüllage Systeme. Moreover, the program can be fully integrated into the PC-FC NETWORK.



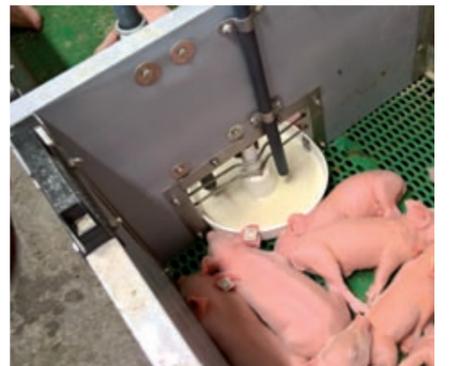
Feeding station



PR-FC NETWORK



MILK²FEED bowl



MILK²FEED



91-07-0220-E © Prüllage Systeme GmbH · 08/2018

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