



iSF Sense

Intelligent Farrowing Feeding / Watering System



- **Control**
Personalized feed and water distribution, with precise doses.
- **Performance**
Individual & evolutive feeding plans following the needs of each sow.
- **Economic**
No feed waste (save until 800 gr per sow per day).
- **Evolutive**
Programmable & evolutive dilution rate.
- **Water control**
Water management between food meals.
- **Wireless**
iSF App available to control and to check the system via smartphone.

Intelligent Farrowing Feeding / Watering System



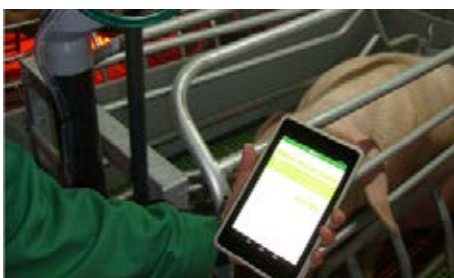
Better feeding management for farrowing sows

The wheeled feed dispenser with actuator guarantees precision and reduces maintenance. The warning light shows that the sow is in consumption alert. The threshold can be adjusted by the breeder and can be seen immediately without needing to use a computer.



Feed and water control

The trough is fitted with TIT system (Trough Inspection Technology). It dispenses the next dose of feed only if the previous dose has been eaten: no waste, clean troughs and less frequent cleaning required.



Better management with performance database

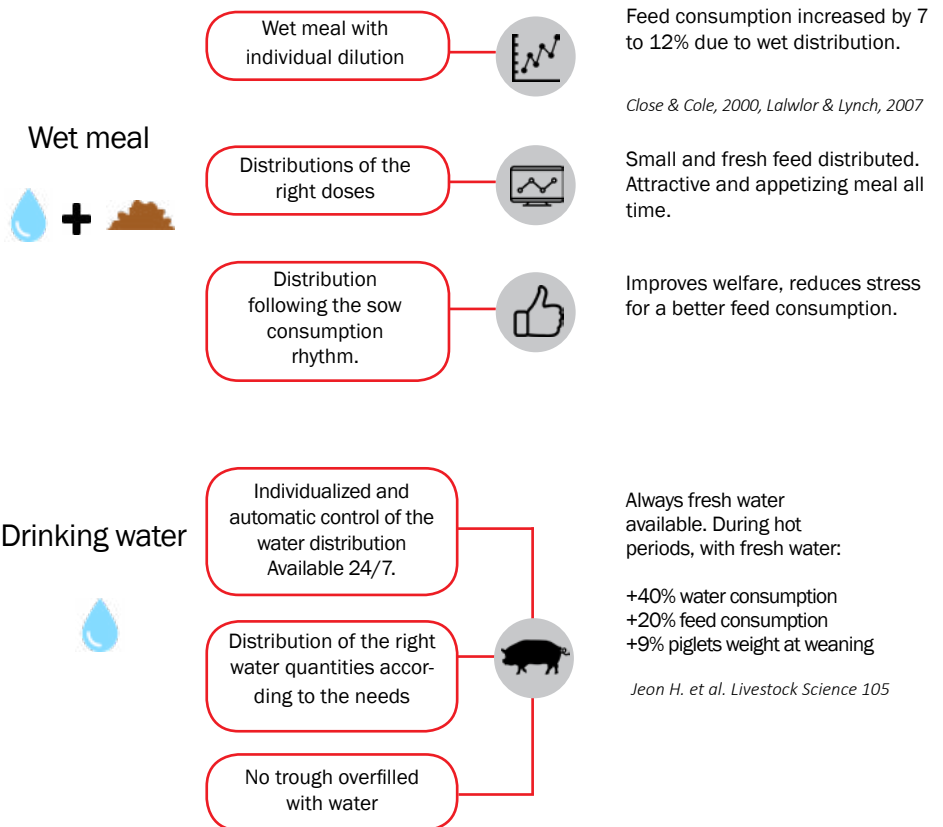
The entire **iSF Sense** system can be connected to a smartphone or tablet via Internet. The farrowing rooms can easily be monitored remotely. The gestating sow's data is directly transferred to farrowing file.

With a pneumatic dispenser that measures feed with a wheel, each portion is delivered in small doses (100 to 200g) according to the appetite and the ingestion rhythm of the animal. The TIT System (Trough Inspection Technology) in the bottom of the trough allows to distribute the feed when the system detects that the trough is empty.

The sows eat at their own pace and appetite according to their feeding curve - with no wasted feed. Each dose is delivered with a water dose. Between the meals, water distribution curves are programmable.

The daily water portion is also delivered in small quantities. Thus, the sow has always fresh water in the trough. These elements encourages the sow consumption and lactation.

But, **iSF Sense** system doesn't stop here and can even go further. It is also possible to control the supply of the silos.



**Save up to 800 gr of feed per sow per day.
Increase the efficiency of your time.
Reduce the pathogenic transmission.**

Subject to changes in materials and design is reserved.