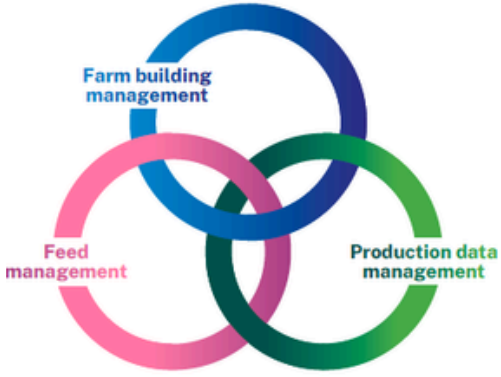
Feeding Solution

Efficient feeding management that benefits both the sow and the producer

The MAXIMUS Solution offers a centralized smart feeding system that is a cut above the competition.

The system accurately dispenses the required feed for each sow using RFID technology and automated communication between components.



Feeding Solution – Gestation

3P Feeder

- Feeder suitable for either mash or pelleted feed.
- Rotating three-hole plate for precise distribution of small quantities.
- Rotating paddle to prevent bridging of feed.
- **Smart "Bobble head" feed drop detector to guarantee feed has been delivered.**
- Feed bottles can be filled through communication with the loop feed system.

Antenna/Tags

- Reading of HDX and FDX electronic tags.
- When the tag is detected, the feeder dispenses a ration set to each sow individual requirement.
- Activation of data transfer for all movements, from breeding, gestation to farrowing using **MAXIMUS** Software mobile app.



MAXIMUS Module

- Bidirectional communication between the controller and the feeder for accurate and reliable feed distribution.

Feeding Station Group Housing

- Designed to reduce stress and allow sows to exhibit natural behavior during feeding. Less aggression and less competition for feed station access.
- Adaptable to any type of building.

MAXIMUS®
An Ingersoll Rand Business