

## THE IDAL<sup>®</sup> WAY

• Needle-free • Efficacy • Innovation •

For the past 20 years, the **IDAL needle-free intradermal vaccination** system has provided farmers with a first-in-class, **high technology answer to swine vaccination**, and its continued use and evolution demonstrates the impact it has had on the swine industry to this day. **More than 9,000 IDAL devices** are already offering safe and animal-friendly vaccination options worldwide.



+9,000  
devices



### Benefits of **needle-free** vaccination

#### **For the pigs**

The IDAL Way offers significant benefits for pigs: it **reduces the risk of pathogen transfer between animals** that is associated with needles and **decreases stress on the pigs**, improving animal welfare.

#### **For the farmers**

The needle-free and intradermal approach offers benefits for farmers, too. The IDAL design **eliminates the risk of accidental needle-stick injuries** and accurately deposits the **precise vaccine dose intradermally**, allowing for a more efficient vaccination routine.



- No needle pieces in meat
- Avoids iatrogenic transmission
- Less tissue damage/lesions at point of injection
- Less pain on application
- Less accidental self-injections of users
- Minimize stress interactions

## Benefits of intradermal vaccination



Intradermal vaccination efficiently stimulates an immune response because the skin contains more immune cells that can respond quickly to vaccine antigens in comparison to other tissue. **Additionally, there is no risk of other tissue damage with intradermal vaccination.**

**The real breakthrough in intradermal vaccination.  
Future is IDAL and the future is now.**



The new **IDAL 3G+** and **IDAL 3G+ TWIN** comes with **advanced features** that simplify and upgrade the user experience:



**More intuitive interface**



**New messaging and warnings**



**Language Choice Option**



**Haptic Feedback**



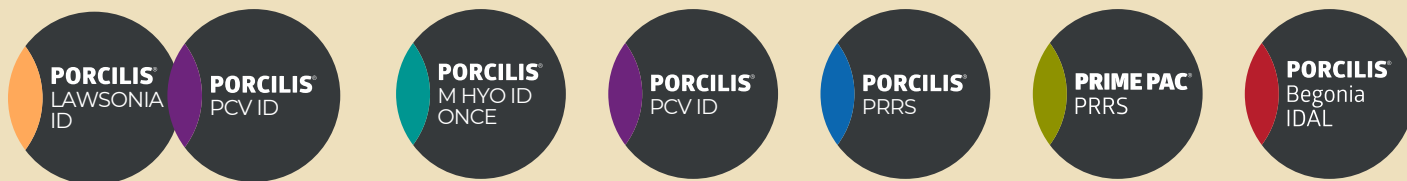
**Multiple sessions**

### TRACEABILITY:

With the **IDAL App** you can collect all data from the vaccination sessions performed with an **IDAL 3G+** device and review them anytime.



## The broadest range of ID vaccines:



You can mix Porcilis® **Lawsonia ID** with Porcilis® **PCV ID** in one single administration with IDAL 3G+

## FLEXIBILITY in IDAL 3G+ TWIN:

*3 antigens in 1 vaccination*



Porcilis® **PCV ID**, mixed with Porcilis® **Lawsonia ID** or alone, may be concurrently used with Porcilis® **M Hyo ID Once** or with Porcilis® **PRRS** in an **IDAL 3G+ IDAL 3G+ TWIN**

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