

5%

**D25AL5N**

Injection rate  
1 - 5 % [1:100 - 1:20]

Water flow range  
10 l/h - 2,5 m<sup>3</sup>/h

Operating pressure  
0,3 - 6 bar

Concentrated additive injection  
0,1 - 125 l/h

Stroke volume  
~ 0,45 l

Connections  
NPT-BSP 3/4" M  
Ø 20x27mm



As a pioneer in animal drinking water treatment and vaccination dosing, Dosatron International is committed to using the best possible practices in the development of its products. **Food compatibility** contributes to better animal health, and consequently to human health.

The D25+care is certified as suitable for food contact according to Regulation (EC) **No 1935/2004** and Regulation (EC) **No 2023/2006**, and it guarantees that no harmful particles will be released into the animals' drinking water.

2%

**D25AL2N**

Injection rate  
0,2 - 2% [1:500 - 1:50]

Water flow range  
10 l/h - 2,5 m<sup>3</sup>/h

Operating pressure  
0,3 - 6 bar

Concentrated additive injection  
0,02 - 50 l/h

Stroke volume  
~ 0,45 l

Connections  
NPT-BSP 3/4" M  
Ø 20x27mm

Customer Service Department



The **NEW**  
standard



▶ **Accurate, reliable and consistent dosing of vaccinations and treatments in drinking water**

- Dosatron proportional technology guarantees precise dosing regardless of variations in animal consumption and pressure drops.

- Integrated dynamic mixing allows all animals within a group to have access to the same vaccination / treatment doses in their drinking water.

- Delivering vaccinations/treatments is made easier thanks to our patented dosage locking system, as well as increased calibration capabilities - in accordance with certain standards and labels.

▶ **Certified Suitable for Food Contact - Safe for Animal and Human Health**

- Food compatibility contributes to better animal health, and consequently to human health.

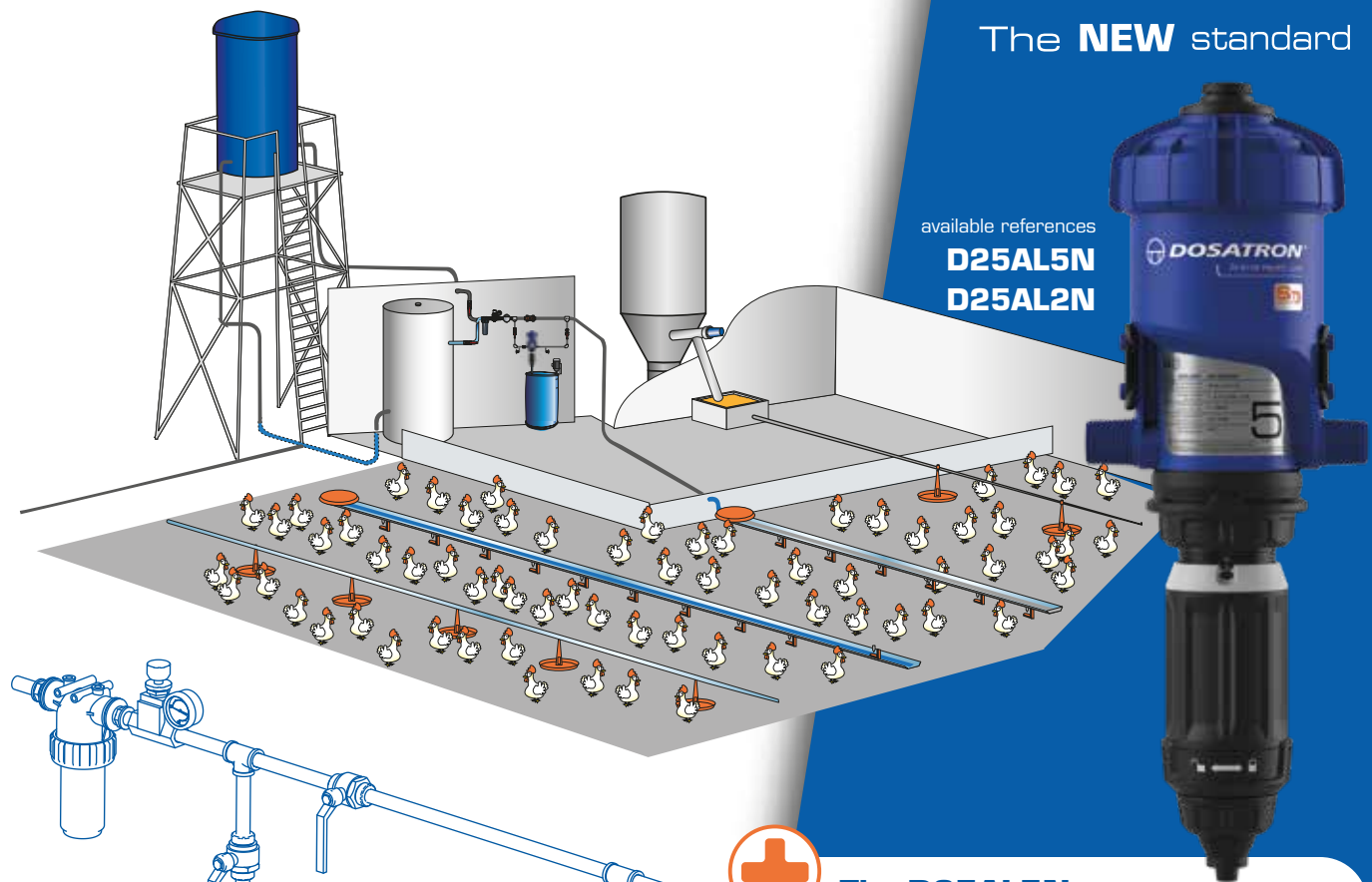
- The D25+care is certified as suitable for food contact according to Regulation (EC) No 1935/2004 and Regulation (EC) No 2023/2006 and it guarantees that no harmful particles will be released into the animals' drinking water.

▶ **Compatible with a wide range of veterinary treatments, livestock additives & biocide products that are commonly used in Animal Health**

- The materials selected by our engineering teams specifically for the D25+care, as well as our dosing technology, can be used for all treatments, vaccinations and additives that are commonly administered in Animal Health.

▶ **Quick and easy to maintain**

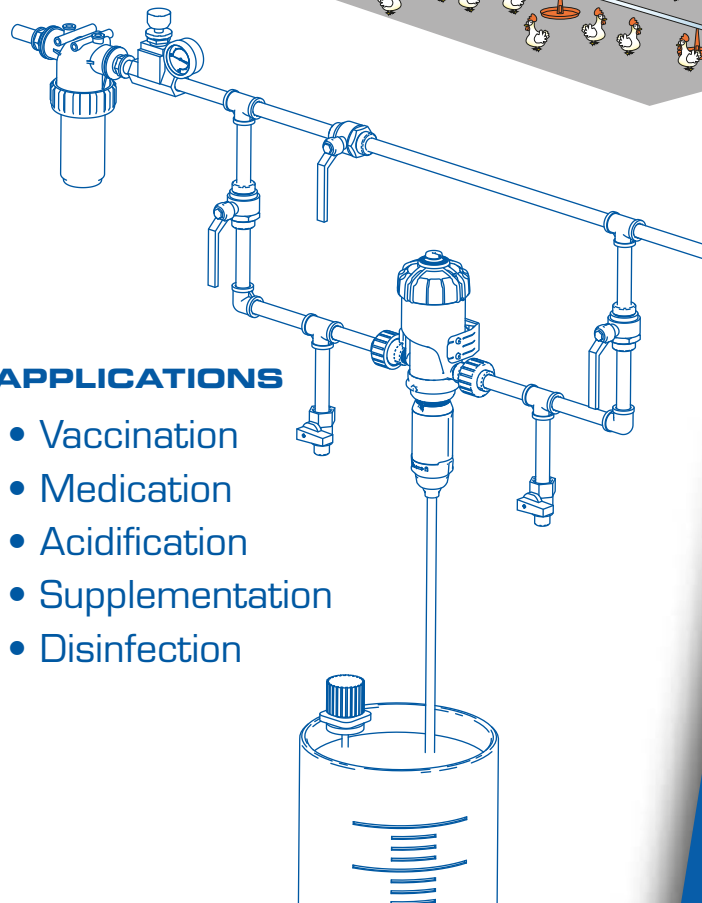
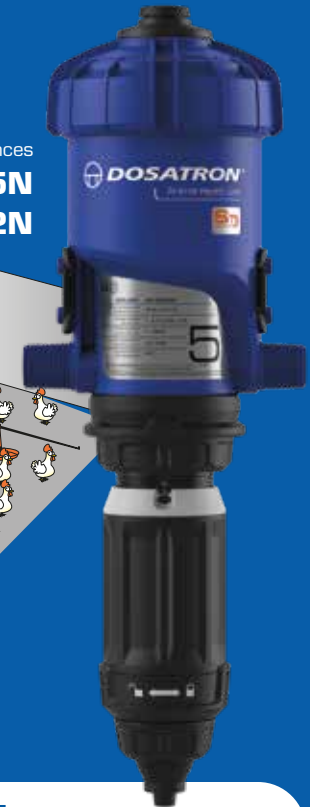
- Our patented quick-coupling system on the dosing part means it is easy to remove and access for maintenance.



available references

**D25AL5N**

**D25AL2N**



## APPLICATIONS

- Vaccination
- Medication
- Acidification
- Supplementation
- Disinfection



## The D25AL5N:

### Compatible with the Dosatron SmartDosing system.

The D25+care 5% is compatible with our Dosatron SmartDosing system. When connected to your computer or building controller, the SmartDosing+ adapts to your farming set-up and allows you to securely and accurately monitor, trace and record your drinking water treatments and vaccinations in real time.



### Guarantees the effectiveness of oral powders and reduces the risk of treatment residues.

The D25+care 5% includes dosing capabilities of up to 5% for better solubility of powder treatments in the stock solution. In order to guarantee that all the animals have equal access to the treatments administered, it is important to guarantee the correct solubility of these treatments, as well as a precise and homogeneous dosage at the troughs, regardless of fluctuations in water flow and pressure, as indicated in the **European Medicines Agency recommendations\***.

\* « Guidance on the safe and efficient oral administration of veterinary products via routes other than medicated feed », publié le 28 août 2020 par le CVMP (Committee of Veterinary Medicinal Products).