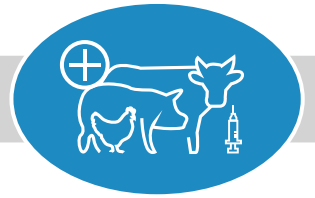


GIORDANO

VACCINATION DEVICES



TECHNICAL BROCHURE

In-Line Cabins

IN-LINE CAB SPRAY

Ref TB.9.00

IN-LINE CAB SPRAY

Easy-to-install automatic pneumatic device designed for the application of live vaccines. Its high flexibility allows it to adapt to different vaccination processes:

- **Adjustable and lockable delivery volume from 5 to 30 ml;**
- **Different nozzle types** available, covering droplet sizes from **below 100 µm up to 300 µm**, suitable for all spray applications;
- **Wide nozzle movement range** to ensure complete and uniform coverage of the crates;
- **Two independent 10 L plastic tanks** (double version; single version includes one 10 L plastic tank);
- **Capable of applying two different vaccines in one full cycle** (two separate spray moments with a single crate transit – double version);
- **Compatible with automated hatcheries equipped with conveyor lines;**
- **Manual cleaning function** for internal system components;
- **Optional vaccine-mixing feature** available (magnetic stirrer);
- **Dual-pump system** (single pump on the single version) to support high-speed production lines;
- **Dual version can also operate across two production lines simultaneously;**
- **Built-in mechanical counter.**

Medium / Big hatcheries

Operating pressure: 5 bar

In-line spray system

Up to 36000 birds / h

Spare parts available








Single spray version



Double spray version

SPECIFICATIONS

ARTICLE CODES	0900072 (Single spray version) 0900179 (Double spray version)
SPEED	Up to 36000 chicks per hour
WEIGHT	39 kg (cod. 0900072) 60 kg (cod. 0900179)
DIMENSIONS (H x D x L)	160 x 120 x 80 cm
MATERIALS	Stainless steel Rubber Polycarbonate
INCLUDED WITH	Extra nozzles Pneumatic oil 1 complete Piston

NOZZLE CODE/COLOUR	TYPE	MEDIUM DROPLET	DISEASE (example)
TP800050/METAL 	FAN	< 80	IB
TP800067/METAL 	FAN	< 100	
TP8001EVS/ORANGE 	FAN	120	IB / ND
TP80015EVS/GREEN 	FAN	140	
TP8002EVS/YELLOW 	FAN	180	COX
TP8003EVS/BLUE 	FAN	240	

Consider a tolerance of ± 20 microns when increasing or decreasing the operating pressure.



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