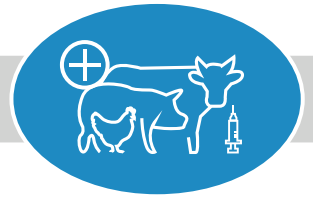


GIORDANO

VACCINATION DEVICES



TECHNICAL BROCHURE

E-Cabins

E-CONCEPT

Ref TB.7.00

E-CONCEPT

Fully electric vaccination device for spray and gel application, allowing complete control of every parameter through the software, with no manual operation required:

- **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;
- **Various trunk needle types** available on request;
- **Wide movement range for the needle manifold/nozzle support**, ensuring complete and uniform coverage of the crates;
- **Two stainless steel tanks** [double version includes four tanks; standard version includes two];
- **Capable of applying two different vaccines in one full cycle** [two vaccines applications during a single crate transit];
- **Compatible with automated hatcheries equipped with conveyor lines;**
- **Software-controlled internal cleaning function;**
- **Automatic vaccine-mixing system inside the tanks;**
- **Dual version can operate on two production lines simultaneously;**
- **Data logging system** to track production volumes.

Big / Medium hatcheries

Fully electric

In-line spray and gel system

Up to 240000 birds / h

Spare parts available

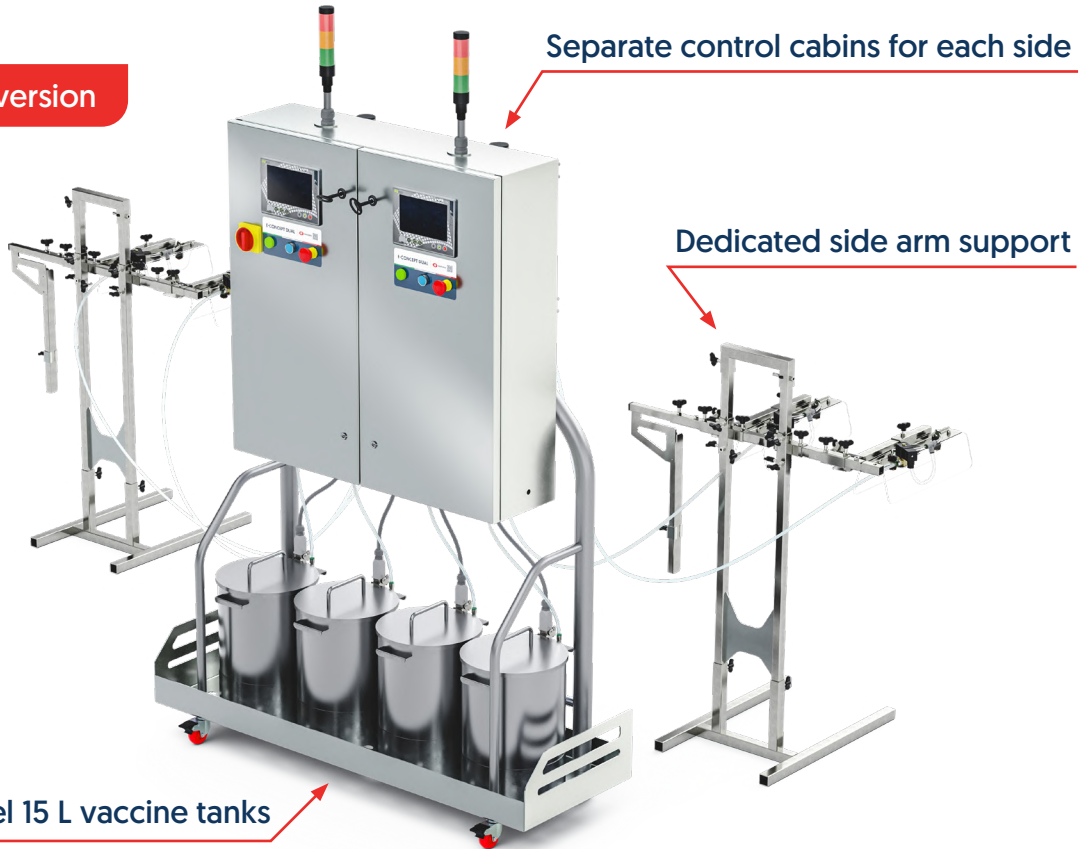
Optional conveyor belt available

Single line version





Double line version






Separate control cabins for each side

Dedicated side arm support

4 stainless steel 15 L vaccine tanks

SPECIFICATIONS

ARTICLE CODES	0900302 (Single line version) 0900300 (Single line version with optional conveyor belt) 0900301 (Double line version)
SPEED	Up to 240000 chicks per hour
WEIGHT	100 kg (w/o belt)
DIMENSIONS (H x D x L)	203 x 113 x 85 cm
MATERIALS	Stainless steel Rubber Polycarbonate
INCLUDED WITH	Extra nozzles Extra needles Basic spare parts kit

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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