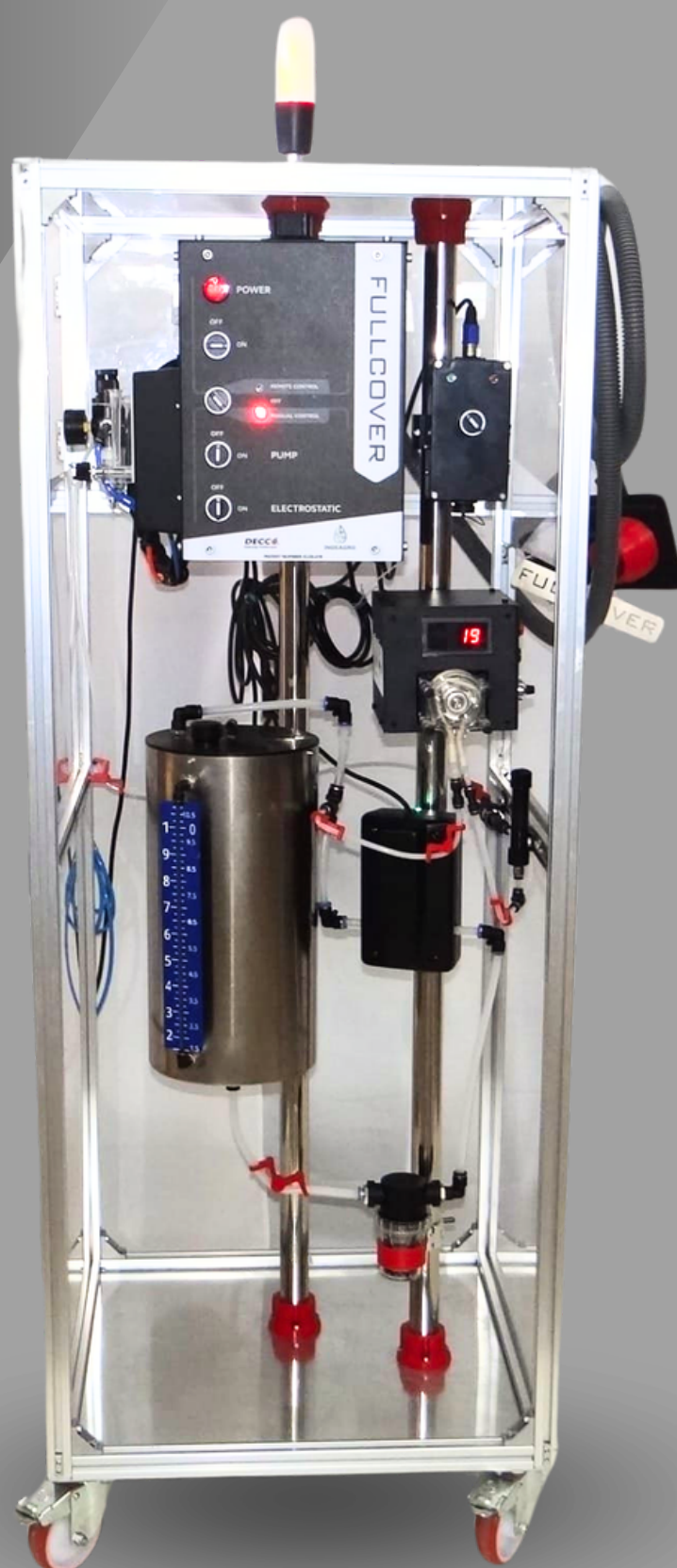


TECHNICAL SHEET

FULLCOVER

PACKING CABIN

ULTRA-LOW VOLUME ELECTROSTATIC
APPLICATION TECHNOLOGY



DESCRIPTION



Fullcover is an **Ultra-Low Volume electrostatic application** technology designed for use in fruit processing lines.

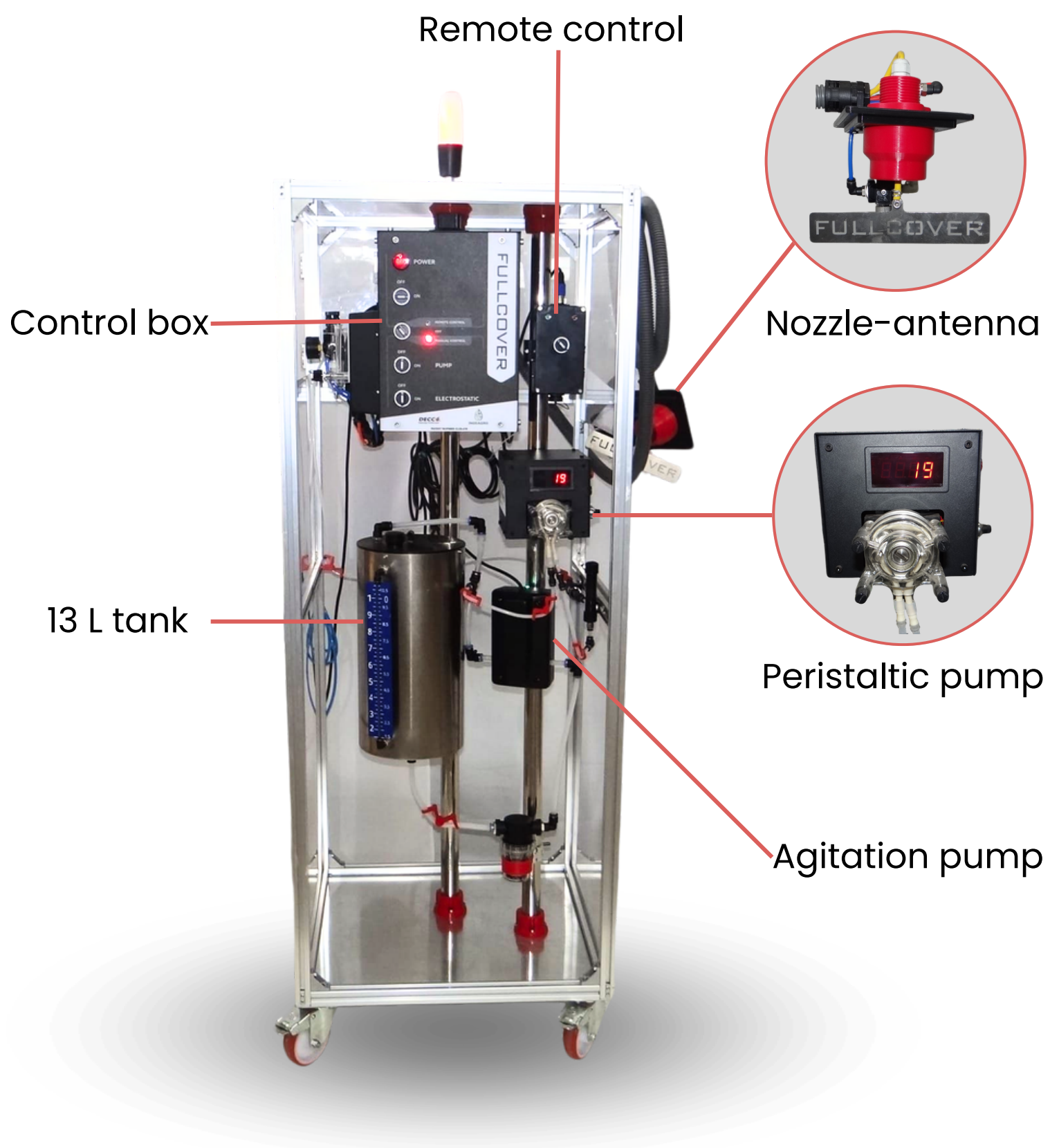
This technology enables **dry application by controlling the droplet size to be used**, which are subsequently electrically charged to achieve **greater adhesion and better distribution** of these micro-droplets on the treated fruit.

Features

-  It allows the application of all types of agrochemicals such as organic fungicides, biological fungicides, traditional fungicides, and all kinds of waxes and coatings.
-  It does not stain or remove the bloom from the fruit.
-  It enables the application of various products in the final stage of the production chain at the packing house, providing the fruit with extra protection during its journey to the destination country.

The dosages used depend on the product and the fruit to be treated, with the application volume ranging from 0.1 cc/kg to 1 cc/kg of fruit. This achieves almost **instantaneous drying** after application, which allows us to refer to it as a dry application, **eliminating issues of excess moisture** on the fruit.

COMPONENTS



The dosing of the products to be applied is carried out using a high-precision peristaltic pump developed exclusively for Fullcover technology.

The products inside the tank are kept agitated and homogeneously suspended thanks to an agitation pump.

The nozzle-antenna device allows for easy installation on top of the application dome.



INGEAGRO

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