

Vaccine

Platinum 2.0 for the Vaccine Industry or the Laboratory

First Choice for the Pharmaceutical Industry

Jamesway machines are designed with biosecurity as a top priority. Our machines feature a removable ECU, which allows the entire incubator to be cleaned and sterilized. The only openings on the roof are intake and exhaust air for ventilation which, along with our secure door seals, enables the machine to become an entirely controlled environment.

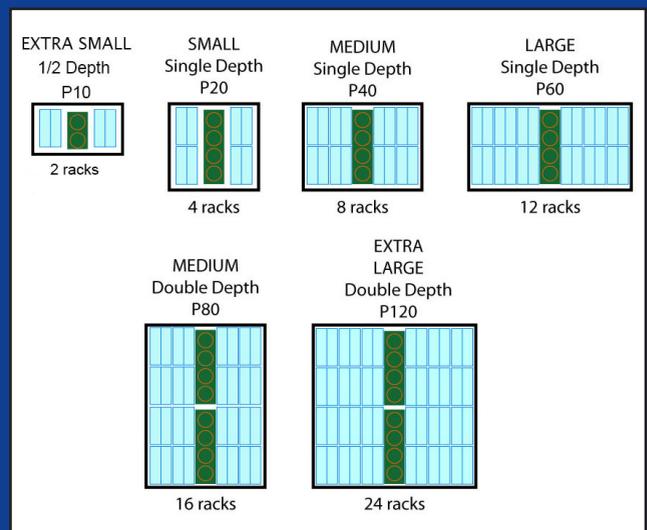
Those same seals and tight design give Jamesway machines the unique capacity to elevate CO₂ levels and increase humidity. Higher humidity means less moisture loss and a high level of fluid in the eggs.



Biosecurity is the key to vaccine production

Production with the Platinum 2.0 for any size operation

Whether it is for use in a laboratory or full-sized vaccine production, Jamesway has the right size machine for your enterprise. From the compact P10, which holds 2 racks of flats to the extra-large P120, which allows you to incubate up to 110,000 eggs at once (in the 36 egg flat), we have the right fit for your facility.



7 Reasons why Jamesway is the number one choice for vaccine incubation and laboratory use the world over.

1. Cleaning

Once eggs are removed the incubator can be thoroughly washed, disinfected and placed back into production the same day.

2. Biosecurity

The best door seals in the industry. Ventilation intake and exhaust are managed separately to prevent cross-contamination of air.

3. Egg management

Plastic flats can be used from the pre-inoculation incubation right through post-inoculation incubation, minimizing egg handling and the risk of breakage. The 36 egg flat is an industry-standard for vaccine production.

4. Profiling

Various temperature, damper/CO₂ and humidity settings can be maintained to produce viable embryo an amniotic fluid.

5. Simplified Quality Monitoring

Humidification water samples can be taken before it enters the machine at the front panel. The sealed construction reduces areas of concern for microbial testing.

6. Holding

The machine can be managed as an egg room at 68°F. Eggs can be loaded while staffing is available, and the profile scheduled to start in the future. After fertility processing, viable embryos can be held in the transport racks either back in the Platinum or custom designed hot room while awaiting shipment.

7. Easy Handling

Our 2 column rack is easy to manipulate and can be handled by most hatchery staff.

