



PRECISION FOR  
WELL-BEING



# Ginolis Savannah™ **Automation Platform**



Fast, accurate and stable desktop  
automation platform for micro components

# Savannah. Incredible precision.

## Medical device micro assembly automation

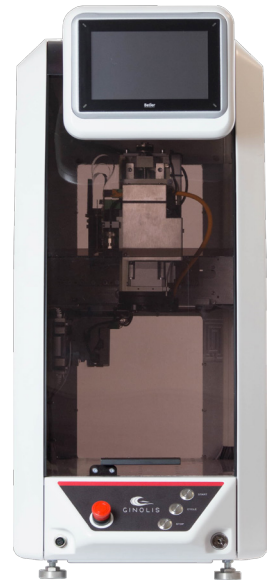
Ginolis Savannah is a modular desktop platform for micro assembly automation needs. The Savannah's modular design offers flexibility and precision with a wide range of adaptable applications for both in-line and off-line processes. The platform can be utilized for a broad range of applications, such as pick and place assembly, glue dispensing, UV curing, plasma treatment and screw inserting.

The Ginolis Savannah is fast, accurate and reliable, with only a 0.2m<sup>2</sup> footprint. Machine guided vision is utilized to ensure flawless operation and accurate positioning. The assembly includes several feeder options, dual and single grippers, linear servo manipulator and integrated quality control. A touch screen user interface provides real time status information.

The Savannah is an excellent automation solution for the production of medical devices and disposables, including point-of-care diagnostics. The platform comes in two models, the Savannah 3 and Savannah 4, which are differentiated by their footprint size.

### Key Benefits

- Modular, easily adaptable for different assembly needs
- Fast and accurate
- Stable production quality
- Quick product changes



### Technical Details

#### Savannah 3

- Dimensions (mm) 335 (W), 630 (D), 775 (H)
- Work area x=121 mm, y=230 mm, z=85 mm, w=±180°
- Weight ~65kg
- Handling capacity 0.5kg

#### Savannah 4

- Dimensions (mm) 535 (W), 630 (D), 775 (H)
- Work area x=315 mm, y=230 mm, z=85 mm, w=±180
- Weight ~70kg
- Handling capacity 0.5kg

