



INTRODUCING THE REVOLUTION OF

ADVA X3

21 CFR Part 11 Compliance

A Fully automated, controlled, end-to-end, autologous cell manufacturing system

TCR CAR-T TILS NK ...

- ◆ T-cell activation by beads or antibodies.
- ◆ Genetic Manipulation to introduce the transgene.
- ◆ Cell Cultivation and expansion- from millions to billions continuously in "The CONE"
- ◆ Wash and formulate cells prior to injection
- ◆ Volume reduction to obtain required cell concentration
- ◆ Cell collection into an infusion bag.
- ◆ Single-use, flexible, user friendly, compact, automated, controlled and closed system
- ◆ Optimized for CAR-T, TCR, TILS and NK
- ◆ Backed with AI and remote access allowing decentralized manufacturing and cost reduction

CONTROLLING 9 DIFFERENT PARAMETERS:

PH DO Temperature Pressure Flow rate Glucose Lactate Glutamine Glutamate

ADVA X3 REVOLUTIONIZES THE ABILITY TO TREAT CANCER