




Empowering Vaccine Production: Truking's Solutions And Global Success Cases

OCT 2025 BALI





**Injectable
medicine**



**Oral
medicine**



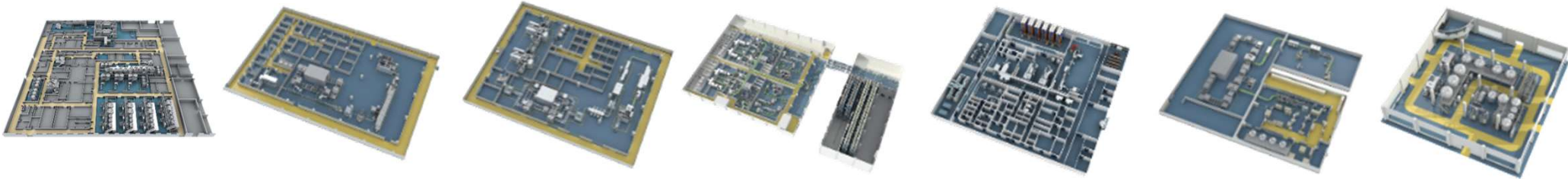
**Cosmetics
&
Pharmacy**



Biotech medicine

Overview Solution

Combining intelligent industry 4.0 and mobile Internet with technologies, Truking provides pharmaceutical companies with end-to-end solutions from design, verification, engineering, through equipment manufacturing, training, supervision, to value-added services



Integrated Bio-engineering Solution



Integrated PFS Solution



Integrated BFS Solution



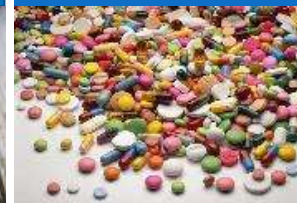
Integrated Ampoule Solution



Integrated Freeze-Drying Solution



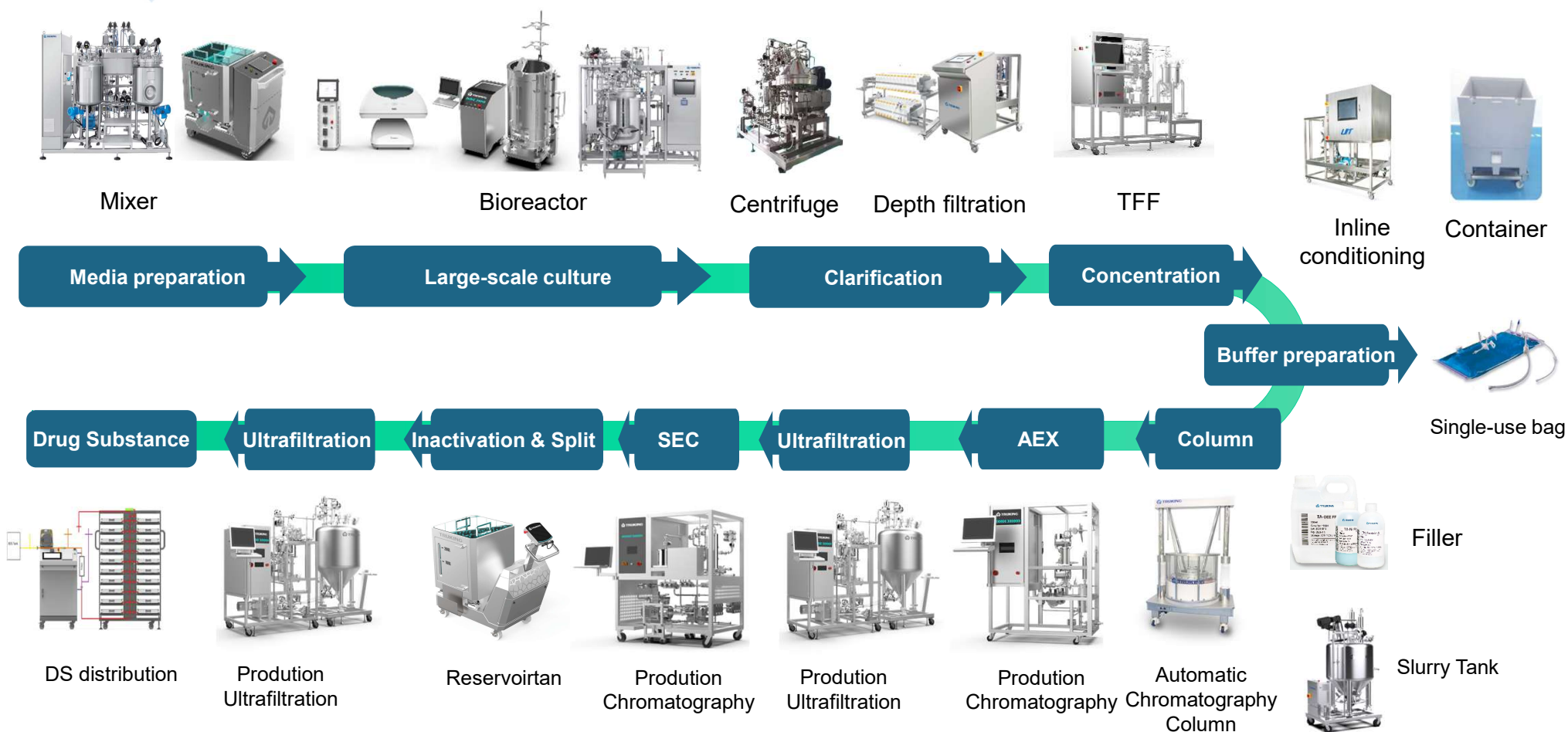
Integrated Solid Dosage Solution



Integrated Pharmaceutical Water Treatment Solution



Integrated solutions for Vaccine Production



Truking R&D System

Organization



R&D engineers

2000+



Industry
standards

20+



International
patents

2800+



40+
Suzhou & Shanghai Technology Institute



1500+
Changsha R&D Center



250+
European Technology Institute



230+
Sichuan Design Institute



Manufacture Capacity

18 Modern Intelligent Workshop

100+ Million USD Invested

1000+ High-Tech CNC



Customer reference

● mAbs



● Human / animal vaccine



● Blood products



● API



¥ 200 Million

Vaccine Typical Customer Cases

Type of Vaccine

Freeze-dried human rabies vaccine (Vero cells), Varicella, DPT.

Order introduction

Purchase equipment: medium preparation system, buffer preparation system, buffer holding system; preparation workshop semi-finished product preparation system, adjuvant preparation system, CIP system

Acceptance photos



Vaccine Typical Customer Cases

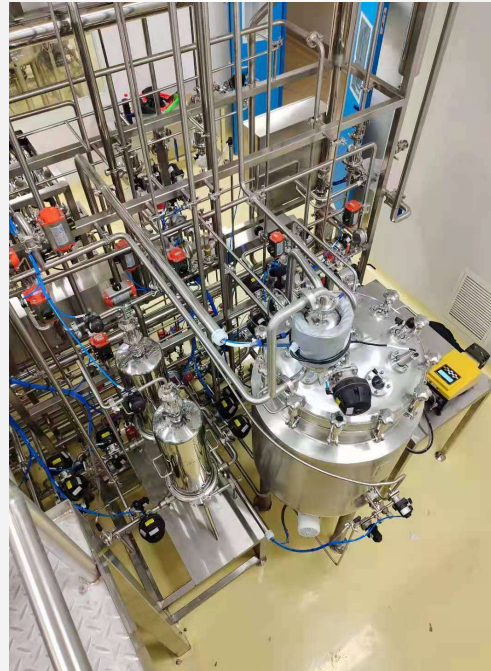
Type of Vaccine

COVID-19 vaccine and Rabies vaccine

Order introduction

Purchase equipment: medium preparation system, buffer preparation system, buffer holding system, harvest system, chromatography system, ultrafiltration system; preparation workshop semi-finished product preparation system, adjuvant preparation system, CIP system.

Acceptance photos



THANKS

