



TRUKING TECHNOLOGY

2023.09



Truking Profile

Founded in 2000

Employee 9000 +

Patents 2800 +

Users 3000 +

R&D Team 2000 +

Running Machine 10000+

Tech Park 750K m²

Annual Revenue 970M (USD)

Modern Workshop 18





Manufacture Capacity

80+ Million USD Invested

600+ High-Tech CNC

90% Components of each machine



Subsidiary Company



Romaco Group
Karlsruhe, Germany



Tecpharm
Barcelona, Spain



Watertown
Changchun, China



Ingenuity
Changsha, China



**Truking Europe
Romaco Bologna**
Bologna, Italy



Truking India
Hyderaba HQ



Design Institute
Sichuan, China



Single Use Tech.
Changsha, China

Truking Customer



Market Presence

- Expected Customer
- Existing Customer



More than 400+ customers Located in 50+ countries and regions have passed the EU GMP/FDA/CGMP inspection with TRUKING equipment!



Service Guarantee



◎ **Global 14 SSC**

◎ **4 R&D Center**

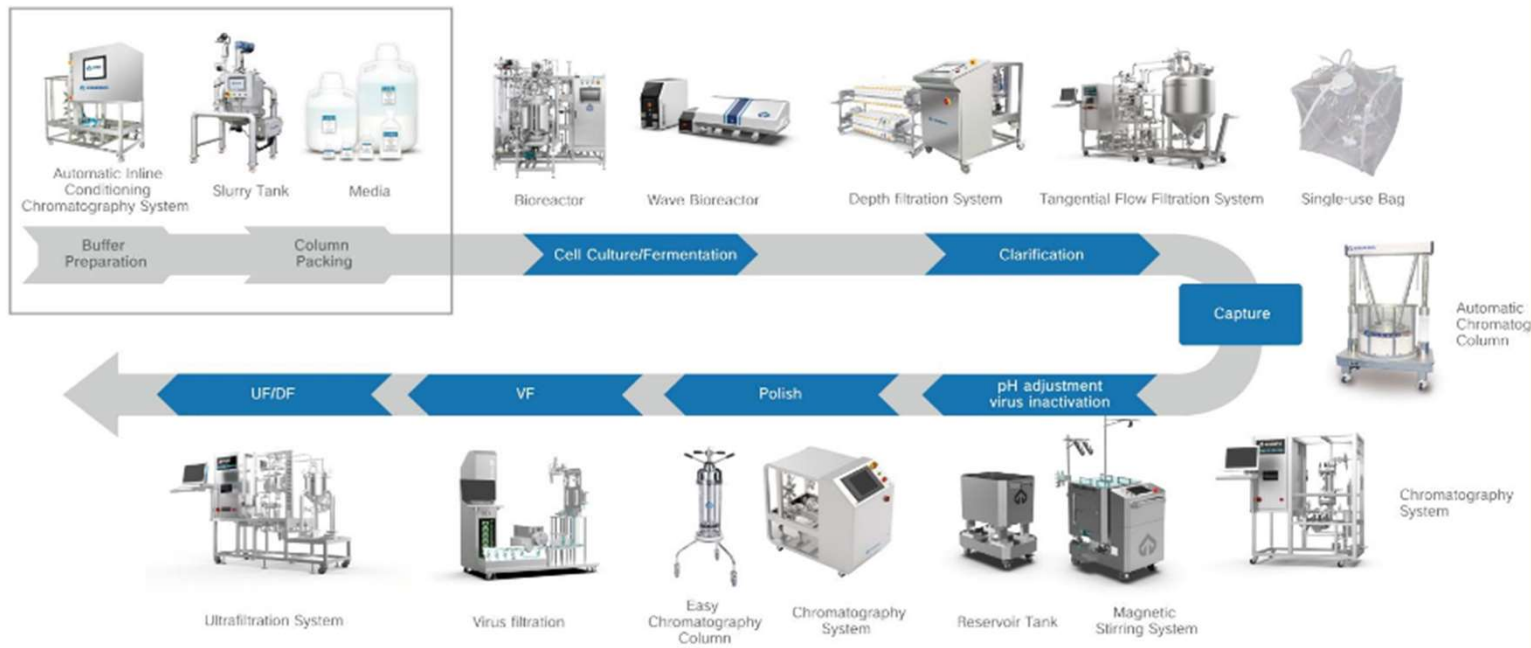
◎ **Global Service**

Truking Coverage



Bio Solution

TruKing Integrated Bio-engineering Solution: DS+DP; USP+DSP; SS+SU



Applications:

- Vaccine
- Monoclonal Antibody
- Recombinant protein
- Cell Therapy, Gene Therapy
- Plasma Product,

Injectable Filling Solution



Washing
machine



Tunnel



Filling and stoppering
machine



Lyophilizer
+ALUS+CIP station



Capping
machine



External
washer



Robotic
Arm



Stopper / cap
washer

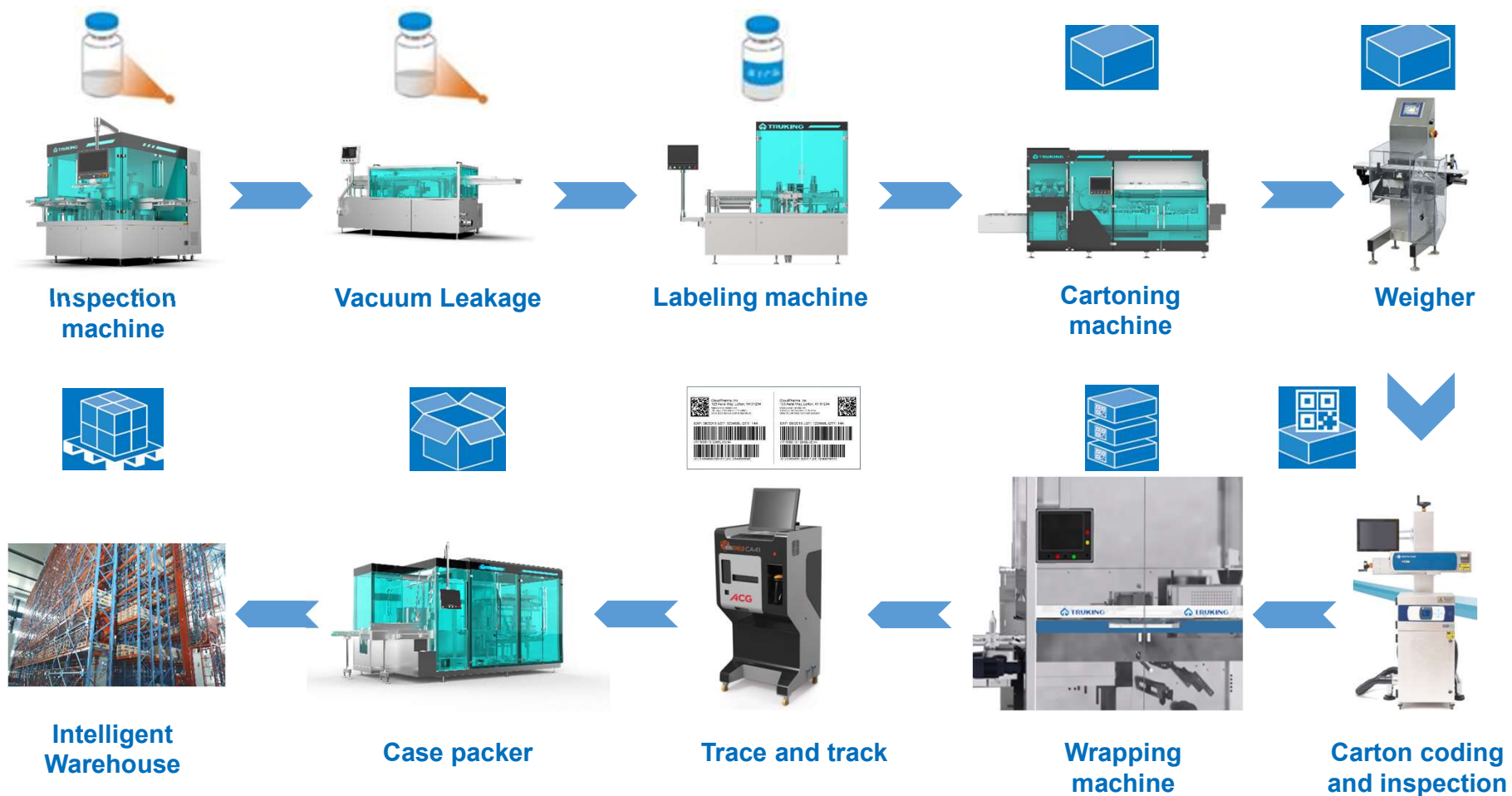


Autoclave



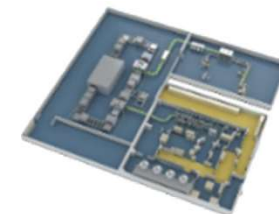
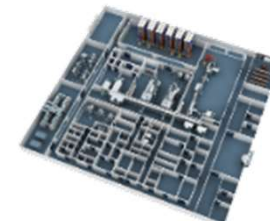
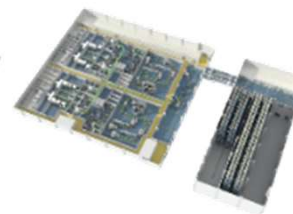
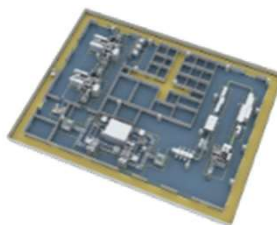
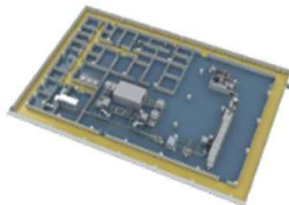
Parts
washer

Packaging Solution



Solution Overview

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 Pharmaceutical Water Treatment Solution



Integrated Bio-engineering Solution



Integrated PFS Solution



Integrated BFS Solution



Integrated Ampoule Solution



Integrated Vial&Lyo Solution



Integrated Solid Dosage Solution



Customer Recognition



SINOVAC



WALVAX



SINOPHARM



CANSINO BIO

90% Covid vaccine production equipment from Truking In China



BIO KANGTAI



J&J INDIA

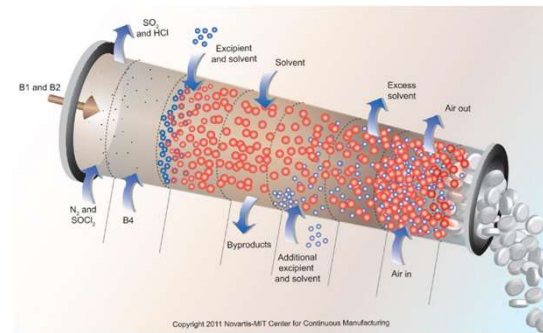
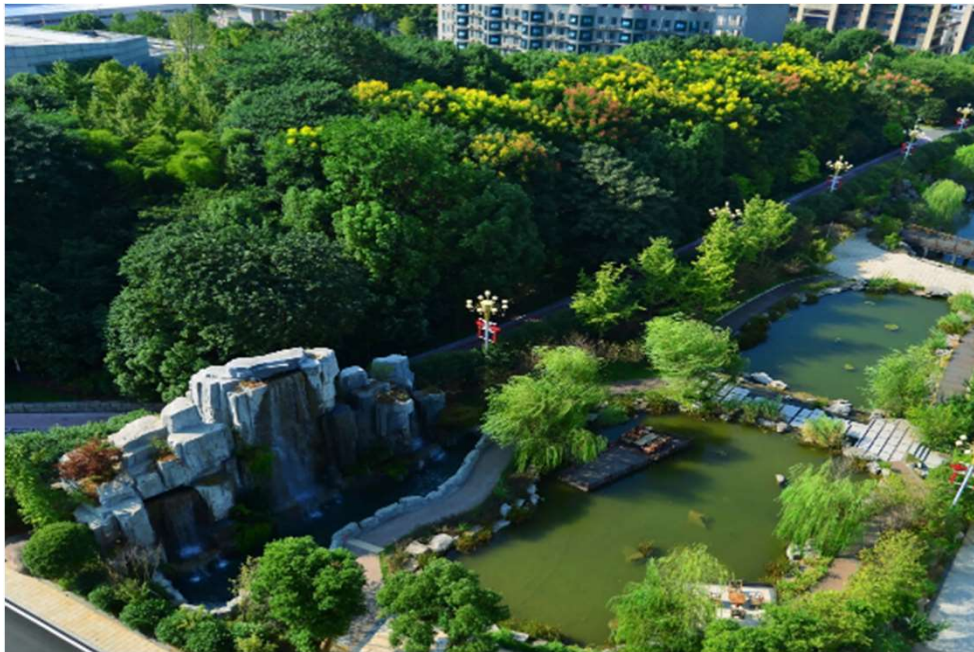


SPUTNIK V
SH



SINOPHARM UAE

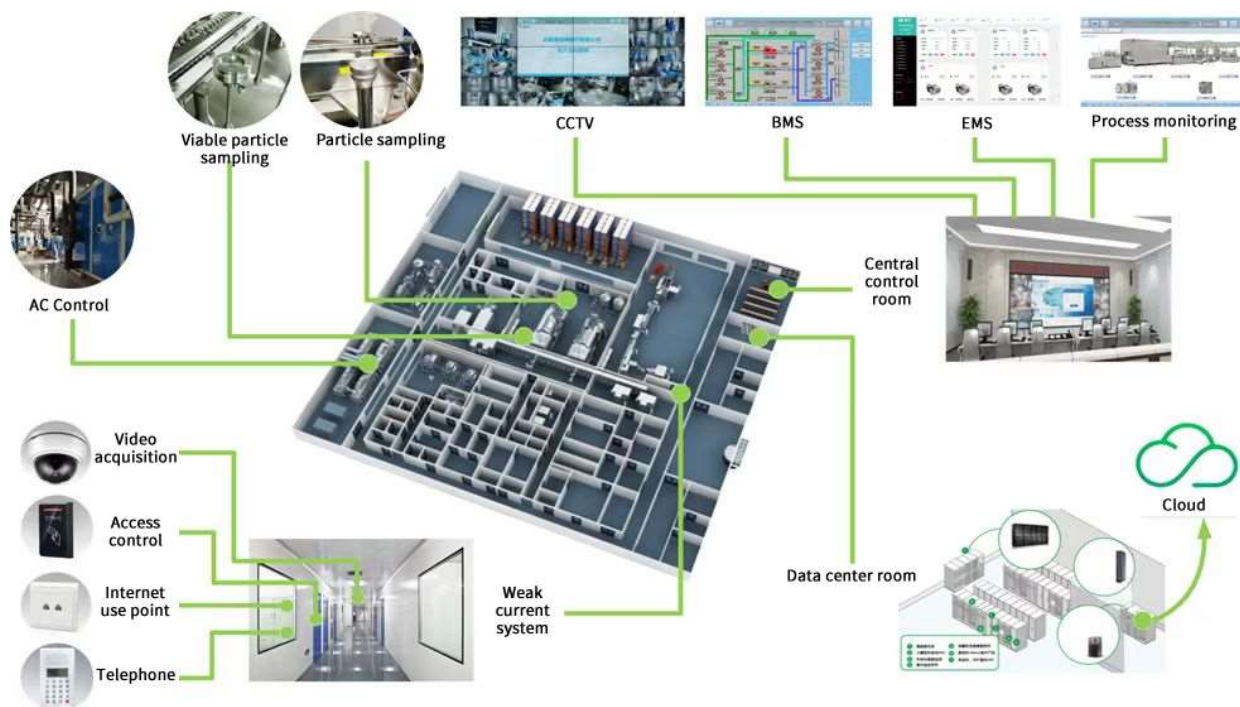
Sustainable Development



- Green factory
- Reduce equipment energy consumption & increase production capacity
- Continuous Manufacturing
- Degradable packaging materials & green packaging materials

Intelligent Manufacturing 4.0

- Digitalization
- Data acquisition
- Environment & Operation data
- SCADA system
- MES





制药工业插上智慧的翅膀
Pharmaceutical manufacturing industry with intelligent wings

因为执着 所以卓越
Because of persistence, so excellence



EQUIP GLOBAL PHARMACEUTICAL MANUFACTURING INDUSTRY WITH INTELLIGENT WINGS