

# Filling and closing machines

for infusion bags, bottles and vials

## Series BTA



## Automatic filling and closing machine for infusion bags as well as for bottles and vials



### **Standard equipment:**

indexing table with 12 or 24 stations

1-3 filling stations

interchangeable bag holdfast

press-in station for rubber stopper

crimping station for alu caps

### **Accessories:**

bag inspection

application of inert gas

CIP/SIP – cleaning

laminar-airflow

automatic bag ejection

data processing

### **Dosing systems:**

mass flow meter

magnetic inductive flow meter

turbine flow meter

peristaltic dosing pump

and others

filling ranges: 0,1 to 5000 ml

Output: BTA 1000 up to 500 bags/hour  
BTA 2000 up to 900 bags/hour  
BTA 3000 up to 1800 bags/hour  
BTA 4000 up to 3000 bags/hour

## filling and closing machines for infusion bags BTA



BTA 1000



BTA 3000

basic machine with mechanical indexing table with 12 or 24 stations

alternatively clockwise or counter-clockwise design

base frame in welded of stiff stainless machine steel profiles

interchangeable bag holdfast or bottle holders

manual bag supply

automatic removal of protection cap

bag inspection and/or application of inert gas

filling

additional application of inert gas

closing with rubber stoppers

dispenser for alu cap

crimping station

manual or automatic bag discharge