

## **Sterile Blow Moulding**

For the Pharmaceutical, Chemical and Food Industries



All-electric blow moulding machine for clean room operation

Stainless steel execution and dust avoidance system through laminar air flow Blowing process with filtered pharmaceutical air

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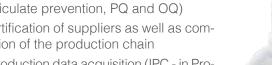
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Bekum extrusion blow moulding machines for the efficient production of sterile bottles and ampules. Customer-specific design of the machine from the product concept to processing capabilities according to current standards.

## Performance features for the production of high-quality pharmaceutical packaging:

- All-electric blow moulding machine for clean room operation
- Machine design according to Current Good Manufacturing Practices per the FDA (cGMP) under consideration of relevant characteristics (i.e. analysis of air flow in order to minimize turbulence from moving machine components, particulate prevention, PQ and OQ)
- Validation and certification of suppliers as well as complete documentation of the production chain
- Comprehensive production data acquisition (IPC in Process Control) from raw material supply to the sterile bottle
- Freely definable sample-taken during production via switch-point system
- Comprehensive production data recording including camera system to monitor production quality for 100% quality control

Thorough operator training









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