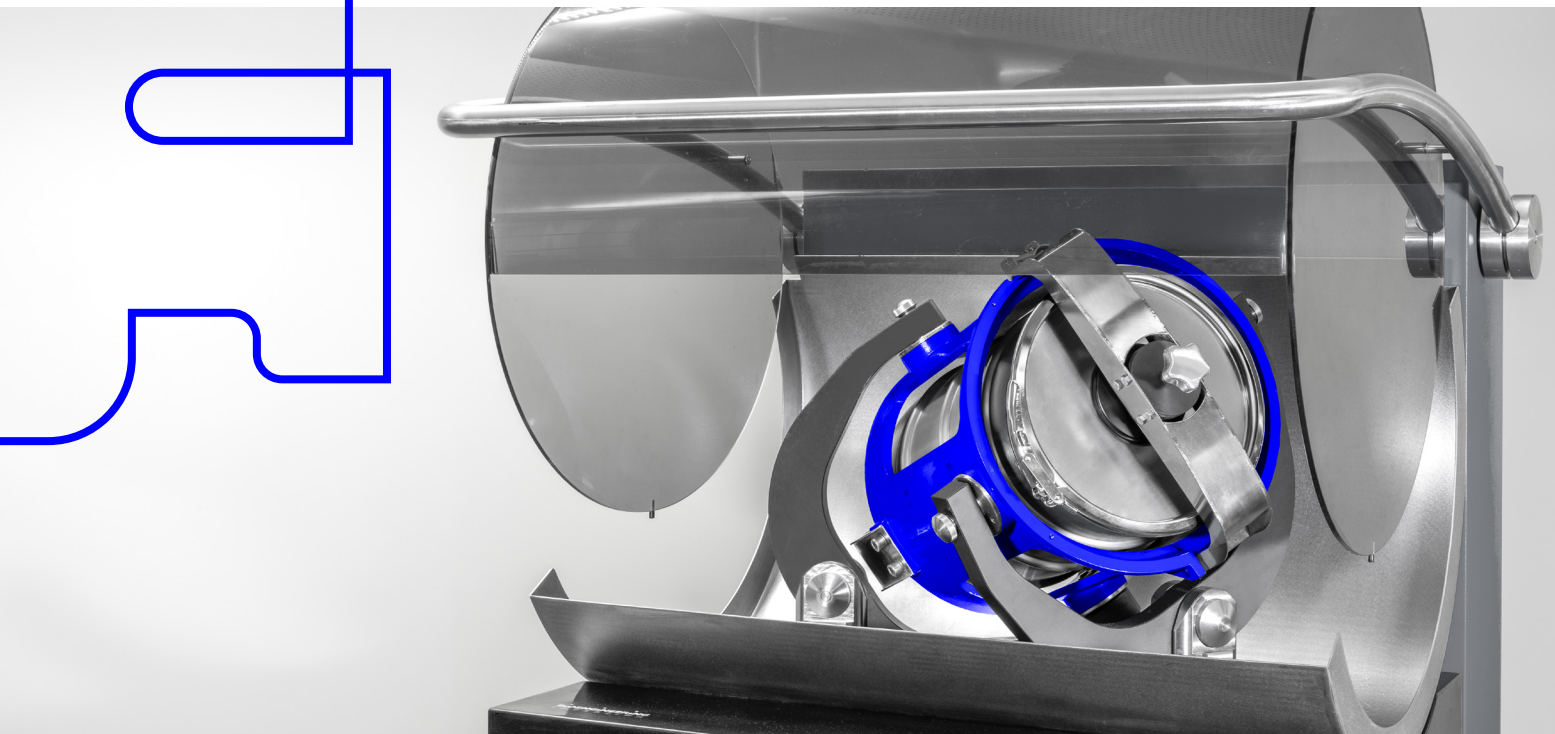


Inversina 20 L

Precision mixing for demanding volumes.



Mixing technology that evolves with your needs

The Inversina 20 L is designed for medium-volume mixing processes and operates according to the proven inversion principle. Its three-dimensional inversion kinematics ensure fast, gentle, and homogeneous mixing of powders, solids, liquids, and suspensions of various types, e.g., in pharmaceuticals, chemicals, food production, or material development.

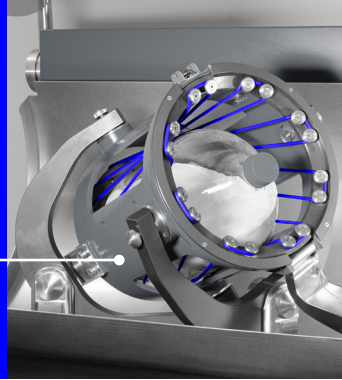
The programmable logic controller enables precise setting of the speed and mixing time, ensuring consistent and reliable results.

Mixing takes place in closed containers, preventing product carryover and significantly reducing cleaning effort. Safety mechanisms prevent the cover from being opened during operation. The Inversina 20 L thus meets the highest standards of efficiency, process reliability and quality.

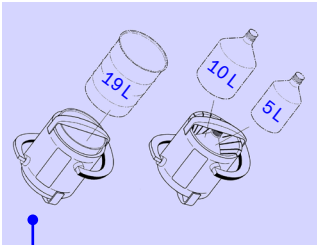
- Precise setting of speed and mixing time
- Homogeneous and gentle mixing
- Suitable for laboratory and production environments
- Ideal for mixing particles of varying densities, shapes, and quantities
- GMP-compliant design



Flexible tightening mechanism.



Clamping device for steel containers.



Easy loading of steel containers or laboratory bottles.

For use in laboratory environments.



- a Covering hood
- b Handle
- c Shell
- d Adjustable feet (4 pcs.)
- e Mixing basket

Flexible holding systems

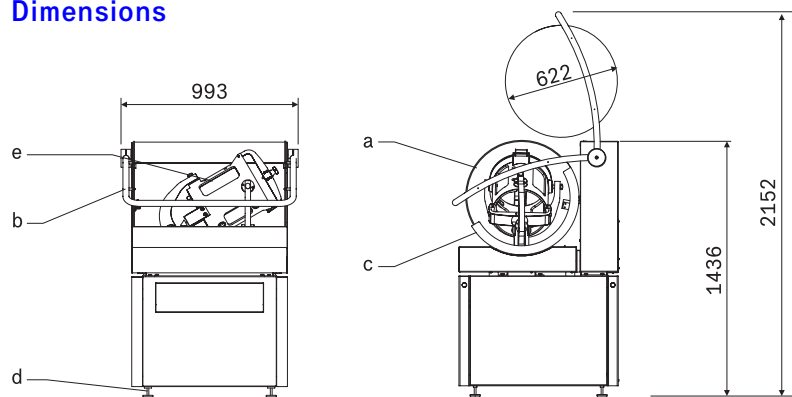
Two mounting systems are available for the Inversina 20L. One is designed as standard for mounting a 19-liter steel container. With the suitable retrofit kits, smaller steel containers with a volume of 3, 5, or 10 liters can also be used. The other is equipped with a flexible tightening mechanism and is suitable for optionally available laboratory bottles (5L or 10L) as well as for mixing containers of various shapes and sizes.

The mounting systems can be retrofitted with little effort and offer maximum flexibility for various applications. This means that the Inversina 20L remains adaptable, safe, and efficient even when mixing tasks change.

Technical Data

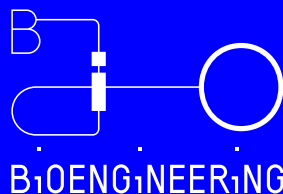
- Total weight: 300 kg
- Max. filling weight: 80 kg
- Max. fill level: 75%
- Power supply voltage: 230V AC (110V optional)
- Frequency: 50–60 Hz
- Drive power: 2 x 190 W
- Speed range: 5–30 min⁻¹

Dimensions



All dimensions in mm

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