

# 700 L BIOREACTOR

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FABRICANT : Solaris Biotechnology

MODÈLE : SBI 700

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## Characteristics

- 700 L bioreactor capable of handling 500 L of working volume
- Liquid additive tanks (base, acid, defoamer, substrate feeding)
- Possibility of working in batch, fed-batch or continuous mode
- Pressurization capacity of maximum 5 bars (unique in Québec)
- Automated control system
- Scale-up of bioprocesses

## Examples of applications

- Scale-up of aerobic/anaerobic fermentation processes
- Production of metallic nanoparticles by microorganisms