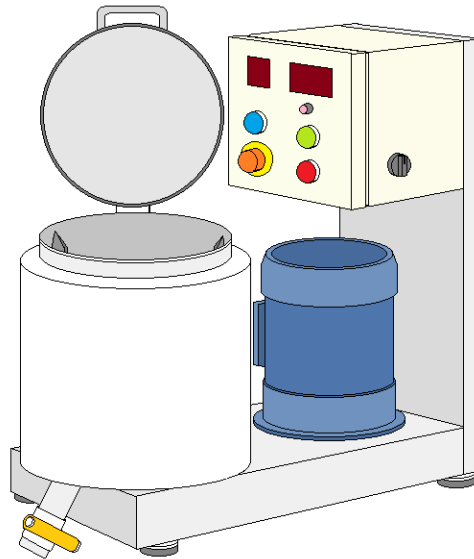


SciTech Plus Laboratory Pulper



Model LB-15VH (with variable speed and heating jacket)

Available Models:

- Model LB-15V with Standard Variable Speed
- Model LB-15VH with Standard Variable Speed and Heating Jacket

Technical Specification:

- Compact pulper for high consistency de-fibering of virgin or secondary fiber
- Useful to evaluate secondary fiber processes, additives and quality
- All wetted parts are made of 316 stainless steel
- 450 grams air dried fiber at 15% consistency can be used
- Operating consistency: from 5 to 15%
- Tank volume - 15 litres with anti-vortex bars to improve the mixing efficiency
- Polycarbonate lid with safety switch
- Standard belt and pulley drive system
- Motor: 1kW, 230V, 50Hz, 3 phase with variable speed controller
- Digital speed display with adjustable speed of 20 - 1200 RPM, +/- 1rpm resolution
- 1.25 " outlet at 30 degrees angle with ball valve locates in the front of tank for easy draining
- Electricity - 220V, 3.5kW, 50Hz Electricity supply: 220-230V, 50Hz, 15 Amps, single phase
- Dimensions - 30cm (width) x 55cm (length) x 60cm (height)
- Weight - 60 kg

Available Option:

- Heating Jacket with heating element of 2.5 kW. (Temperature calibration offset can be adjusted against certified calibration thermometer, digital temperature control by PID with 0.1C resolution for both

setting and actual reading)

Installation Requirements:

- Electricity: 220V, 3.5kW, 50Hz Electricity supply: 220-230V, 50Hz, 15 Amps, single phase