

## Alfa Laval MIB 303S 13/33 Separator [Inventory ID #1377161]



Year: 2018

### Alfa Laval MIB 303S 13/33 Separator

- Make: Alfa Laval
- Model: MIB 303S 13-33 Separator
- Year: 2018
- Condition: New
- Application: Removal of Water and Solids from Gas Oil, Marine Diesel Oil and Lube Oil
- Voltage: 230 Volts
- Current: 2.4 Amps
- Frequency: 50/60Hz
- Comes With:
  - Tools
  - Pump
  - Manual Documentation
- Technical Design:
  - Solid Bowl made of Aluminum and Plastics
  - AC/DC Motor Rotor Mounted on the Bowl Spindle
  - Rigidly Mounted Top Bearing, Exterior Rubber Buffers
  - Integrated Frequency Converter
  - Purifier/Clarifier Function
- General Model Specifications:
  - Hydraulic Capacity: 1 m<sup>3</sup>/h
  - Maximum Density:
    - Sediment: 1,600 kg/m<sup>3</sup>
    - Feed: 1,000 kg/m<sup>3</sup>
  - Max Recommended Flow: 1,000 Liters/Hour

- Feed Temperature: +15°C to +70°C
- Ambient Temperature: 0°C to +55°C
- Bowl Speed, Max: 7500 RPM
- Speed Motor Shaft, Max: 7500 RPM
- Motor Power: 0.45kW
- Gear Ratio: 1:1 Direct Drive
- Supply Voltage: 230 Volts
- Current: 2.4 Amps
- Frequency: 50/60Hz
- Direction of Rotation: Counter-Clockwise
- Runup Time: 30 Seconds
- Stopping Time: 100-180 Seconds
- Estimated Term of Life for the Separator: 40,000 Hours (Except for the Disc Stack 8,000 Hours)

- Location: Europe

View More [Centrifuges](#)