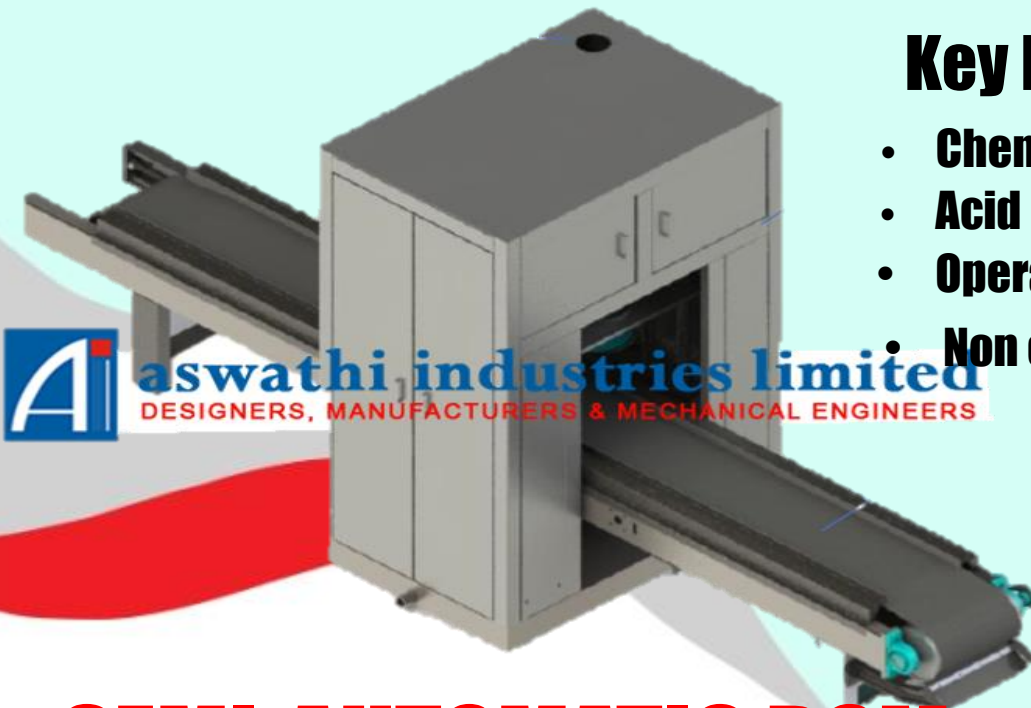


# BATTERY CUTTING MACHINE

LEAD ACID BCM WITH FUME EXTRACTIONS SYSTEM



Aswathi Industries Limited



## Key Features:

- **Chemical Resistant Enclosure .**
- **Acid Fume Extraction System .**
- **Operational Control Panel .**
- **Non corrosive Conveyor .**

## SEMI-AUTOMATIC BCM

Ail offer **Semi Automatic Battery cutting Machine with Fume Extraction System .**

Rotating blades are provided with vertical motion for cutting of blades. There is special alloy metal cutting blades at base frame provide effective drainage of acid. **PP Roller conveyor** is provided with lock plates to forward movement of batteries against cutting wheel. In order to cut different height batteries cutting blades can be move simultaneously up and down by motorized gear screw arrangement.

After cutting the battery, plastic box is emptied manually by separating the lead bearing material, terminals, grids & separators.. **Fume extraction system** shall be provided with scrubber and stack.

## Specification

**Capacity** : 0.5/1/1.5/2 MTH

**Voltage** : 380V,400V,415V,480V

**Frequency** : 50HZ, 60 HZ

**Equipment MOC** : AISI316, IS2062-E-250BR+ FRP

**Electric Load** : 2 KW/ 7 KW/10 KW /15KW

**Water required** : 50 LPH

**Max Battery Size** : 600x450x300 mm \*

## Optional Equipment

- PP BOX Crushing System
- Acid Neutralization
- Safety Equipments

\* Actual dimension will be confirm as per Layout and capacity and Storage and admin space extra.

**FOR ORDER  
Email**

**[Sales@aswathiindustries.com](mailto:Sales@aswathiindustries.com)**



+91-8657439484

Address : Apeksha Enclave, Mahavir Nagar, Kandivali (West), Mumbai – 400067, Maharashtra, India

Website : [www.aswathiindustries.com](http://www.aswathiindustries.com) Email : [Mohit@aswathiindustries.com](mailto:Mohit@aswathiindustries.com)