

# Lump Breaker

**Durable, Heavy Duty Construction Ensuring Long Service Lifespan**

**Mild Steel or Stainless Steel Models Available, Depending upon the Application**

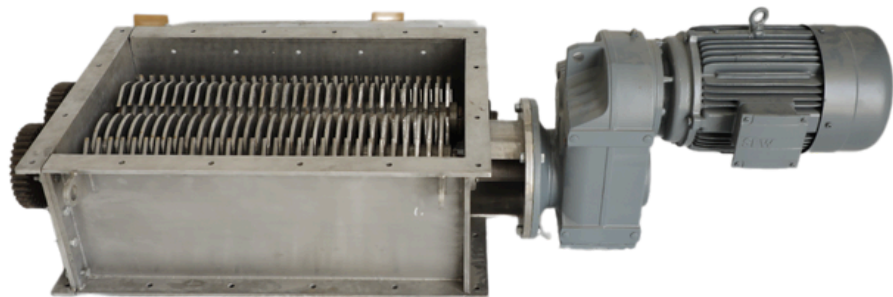
**Easy Installation and Maintenance**

## Applications

- Customized solutions single shaft / twin shaft
- Integrated designs with bag-dump workstations or bulk bag unloading systems available
- Superior de-lumping for optimized product handling

## Advantages

- Reduced clogging design
- Improved processing
- Energy efficiency
- Increased production capacity
- Uniform particle size
- Consistent process quality



## Solutions For :

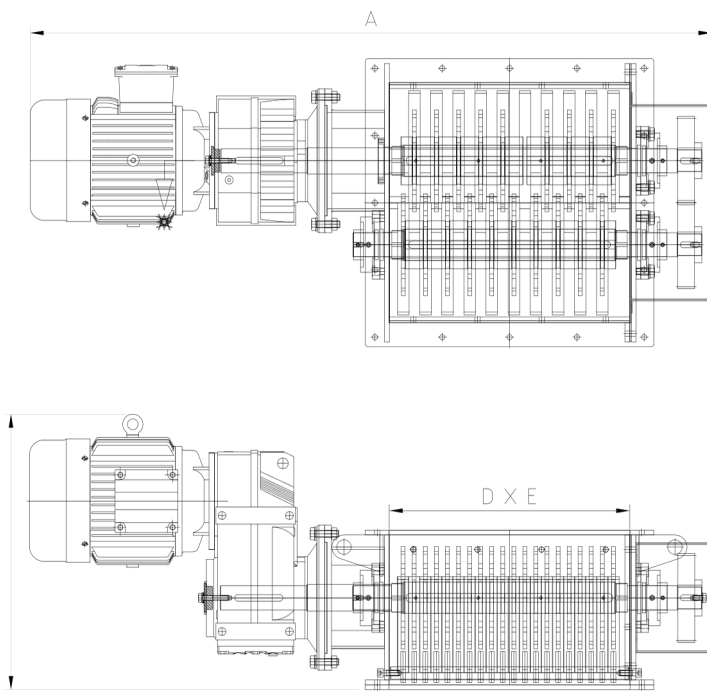
- Food & Beverages
- FMCG
- Pharmaceutical
- Petrochemicals
- Chemicals & Specialty Chemical
- Foundries
- Ceramics
- Paints & Pigments and many more

## Design :

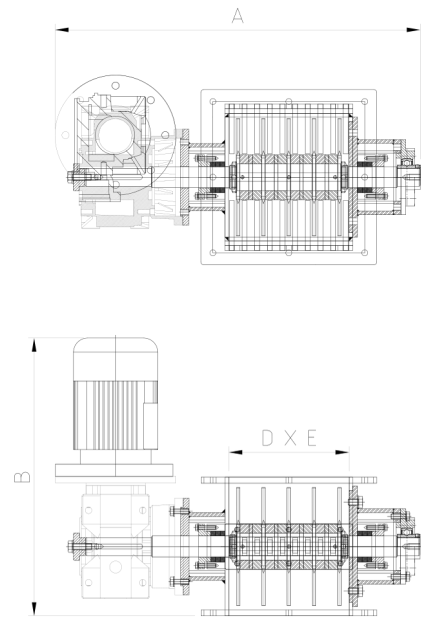
The lump crusher is ideal for making a crushing operation of material having a tendency to form clumps. The rapid rotation of the blades causes the fragmentation of lump

SAT lump breakers are the perfect solution for grinding materials that tend to form lumps. The lump crusher allows to break the lumps that form during the production or transportation process of friable materials in powder or grain. The fast rotation of specially shaped blades through a fixed mesh gives an efficient lump breaking action. The presence of two rotors allows high throughputs if required

### Capacity & Specification Table :



Type	A	B	C	D	E
Twin Shaft	1700	685	730	600	600



Type	A	B	C	D	E
Single Shaft	910	700	475	300	300

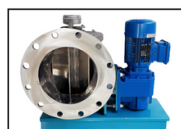
### Technical Data :

- Available in Stainless Steel and all grades of Carbon Steel
- Nord / SEW geared motor

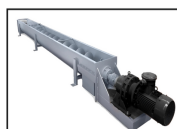
### Optional Accessories :

- ATEX compliant versions available on request

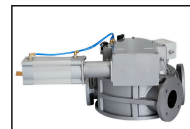
### Other Products :



ROTARY AIRLOCK VALVES



SCREW CONVEYORS



DUAL TUNNEL DIVERTER VALVE



PNEUMATIC CONVEYING SYSTEMS



BAG EMPTYING SYSTEM