

PELLETIZING & PULVERIZING SYSTEMS >



## Lab Pulverizer REX tech

Xtremely versatile and efficient

**REX** REDUCTION

The REX tech, our lab scale pulverizer, makes sampling and trials for R&D fast and simple. The unit is manufactured for both ambient and cryogenic operation with use of the proper attachments. This versatile pulverizer can service a wide variety of markets where top quality sample powders are required. Almost anything can be trialed on this unit – from engineered resins, rubber, adhesives, pharmaceuticals as well as food grades.

### Advantages

- Elimination of outside services for trials
- Smallest batch sizes for cost effective test runs
- Ambient & Cryogenic ready
- Versatile hopper design for inlet/outlet
- Small footprint, equipped with casters for easy portability

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Interchangeable Feed Hopper and Feeder



Milling Chamber

| Technical data:        |                   | REX tech                                |
|------------------------|-------------------|---|
| <b>Material:</b>       |                   | LDPE, HDPE, PVC, ABS, ... <sup>1)</sup> |
| <b>Feed Size:</b>      | mm                | ≤ .3,0                                  |
| <b>Final Fineness:</b> | µm                | to be determined                        |
| <b>Output:</b>         | kg/h              | 1 - 25                                  |
| <b>Discs:</b>          | No./Diameter (mm) | 2 / 203                                 |
| <b>Main Drive:</b>     | kW                | 3,75                                    |
| <b>Dimensions</b>      | L x W x H (mm)    | 922 x 671 x 1793                        |

1) further materials upon request