

We reserve the right to make technical changes without prior announcement. All rights reserved.

©2020 HENAN SINOVO MACHINERY ENGINEERING CO., LTD.

## HENAN SINOVO MACHINERY ENGINEERING CO., LTD. No.168 Xingye road, Wuzhi, China Tel. +86 372 5375806 Fax. +86 372 5375806

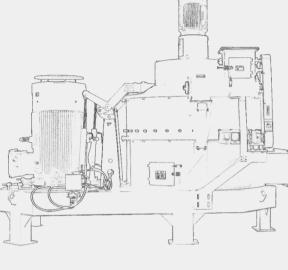


# SUFP Series

Fine Pulverizing Machine

















## FINE PULVERIZING MACHINE







materials are graded by air flow.

particle size.

60-200. Adjustable < 20kw/t

Pulverizing Fineness Power consumption

**Spericifation** 

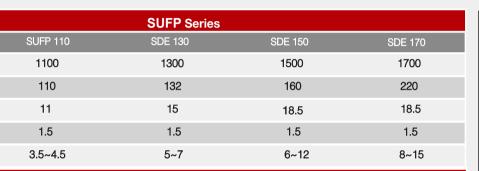
Roter Diameter (mm)

Grading Power(KW)

Feeding Power (KW)

Capacity (t/h)

Main Motor Power (KW)



Used Cases based on SUFP150 model				
Feed Type	White Shrimp Feed	Grass Carp Feed	Weever Feed	Common Carp Feed
Main Motor Power (KW)	160	160	160	160
Feeding Frequency (HZ)	36	36	37	50
Main Motor Current (Ah)	302-313	280-288	258-274	279-285
Pulverizing Finess (80 mesh)	96.1% pass	82.0% pass	96.0% pass	80.7% pass
Capacity (t/h)	7.67	8.89	8.10	7.99

## Success Cases

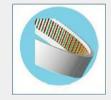






## **SUFP Series**

Applicable to the ultra fine pulverizing processing of various feed raw materials, such as the ultrafine grinding of shrimp feed, fish feed and other aquatic feed(60-200meshes).



Patented Sheared **Toothed Gear Plate** 

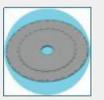
**Patented Guiding Toothed Hammer** 



**Patented Mosaic** 



**Patent Gravity** Impurities Removal Device Pulverizing Disc



Mosaic Alloy



**Grading Impeller** 



capacity is 30-50% higher than congeneric equipment; ♦ Pulverizing fineness:60-200 meshes, continuous and adjustable; Low temperature rise of pulverized material; Uniform

♦ The vertical shaft pulverizing structure without sieve enables

the materials to be pulverizied, sifted and separated in the

same closed space. It can save energy while its production

♦ Pulverizing plate and grading impeller drive separately and

♦ Patented guiding toothed hammer and patented sheared gear ring can enhance the shear and rolling force, break the circulation layer and improve the crushing efficiency.

♦ Patented mosaic alloy wear plate can make the position of alloy reasonable and lengthen the service life of accessories.

♦ Patented air classification gravity device can remove imperities 99.9% with specially designed feeding broken arch device.

♦ Hydraulic opening device makes sure the upper lid can be easily opened to do inspection and maintenance.