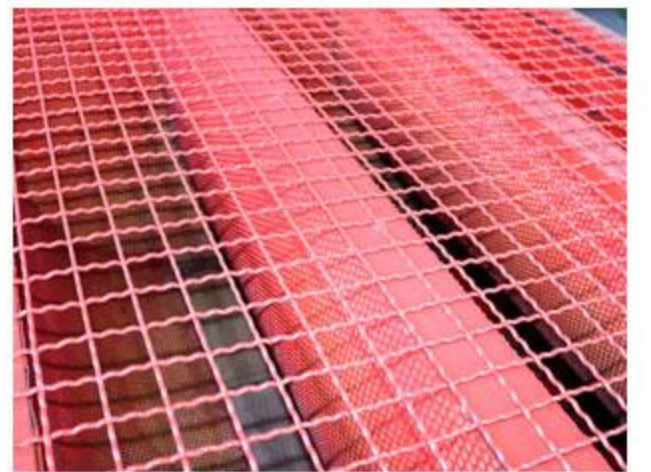
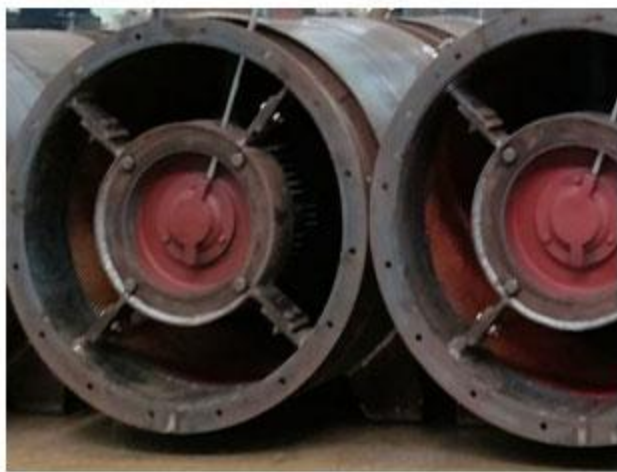




DECENT MACHINERY



# PRODUCT STYLE

ZIBO DECENT MACHINERY CO., LTD

## Type A

EXPLOSION PROOF SINGLE STAGE FAN



## Type B

EXPLOSION PROOF SINGLE STAGE FAN



## Type C

INTELLIGENT AUXILIARY MINE FAN



## Type D

MAIN MINE FAN



## Type E

DOUBLE STAGE MINE FAN



## SECOND STAGE FAN

WITH ALUMINUM ALLOY IMPELLER

## EXPLOSION PROOF MOTOR

IE 3 HIGH EFFICIENCY MOTOR,  
ABB, SIEMENS, WEG BRAND FOR OPTION

## FRONT SILENCER

ULTRA-LOW NOISE FAN,  
 $\leq 80\text{DB(A)}$

## REAR SILENCER

ULTRA-LOW NOISE FAN  
 $\leq 80\text{DB(A)}$

## FIRST STAGE FAN

WITH ALUMINUM ALLOY IMPELLER

## SUPPORT

FOUNDATIONAL DRAWINGS CAN BE PROVIDED



# — Advantage comparison —

ZIBO DECENT MACHINERY CO., LTD



*ABB/SEIMENS/WEG brand for option*

## New Motor

DECENT: All copper motor - new

VS



## Used Motor

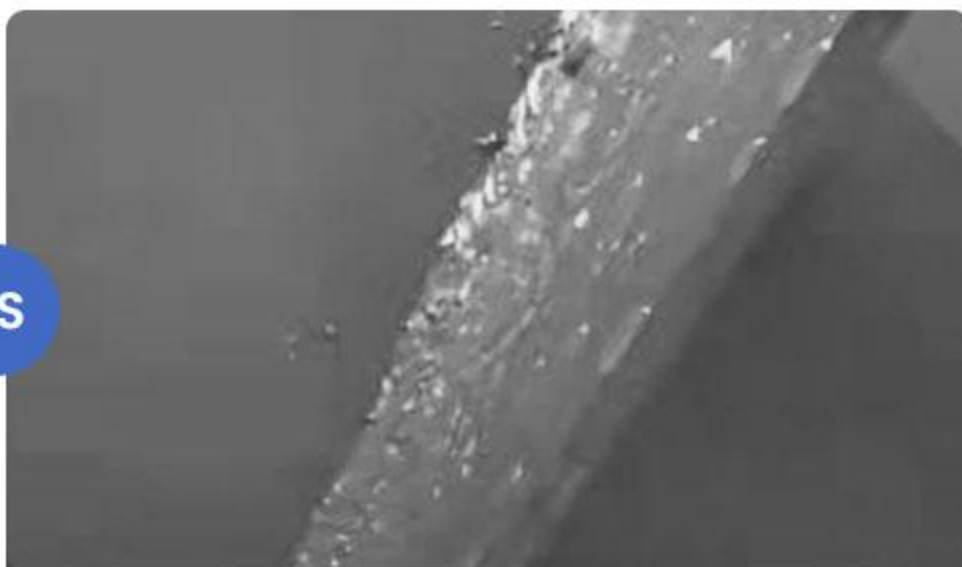
Other: Aluminum Wire Motor - 2nd hand



## Excellent Welding

Comply with applicable AWS specifications

VS



## Uneven Welds

Other: Splashes and very uneven welds



## Robot welding

DECENT: CNC automatic robot welding equipment

VS

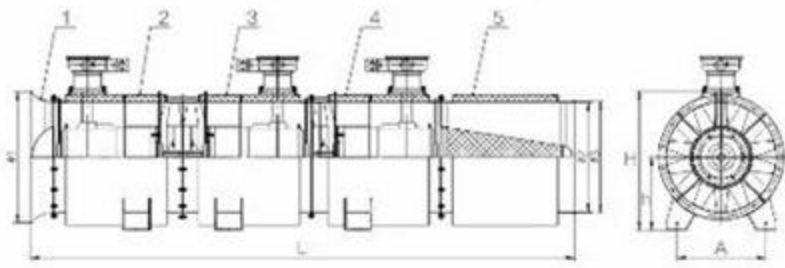


## Manual welding

Other: The welding efficiency is not high and the quality is unstable



FBD系列矿用轴流型压入式多级对旋轴流扇电机结构示意图



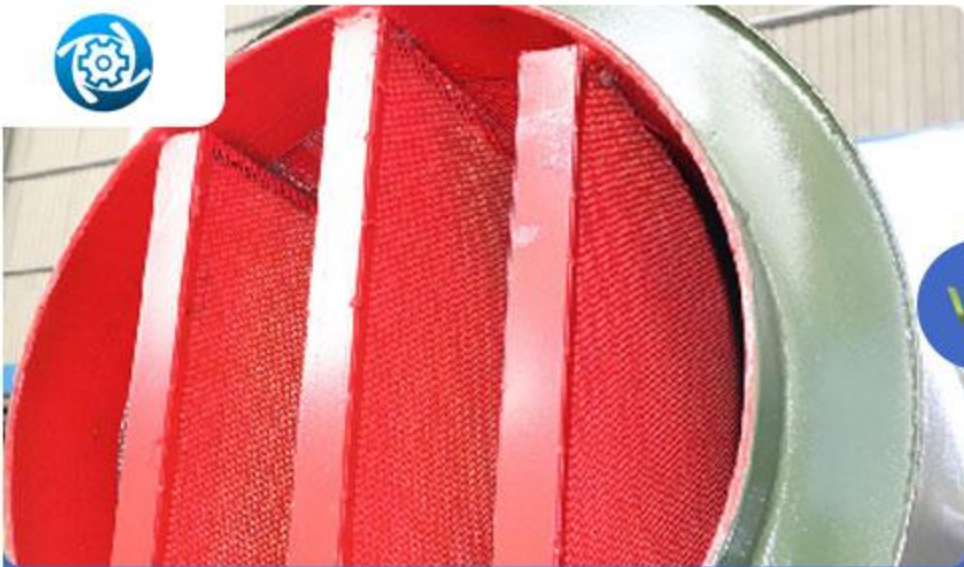
1. 集流器 2. 一级主机 3. 二级主机 4. 三级主机 5. 叶轮器

VS

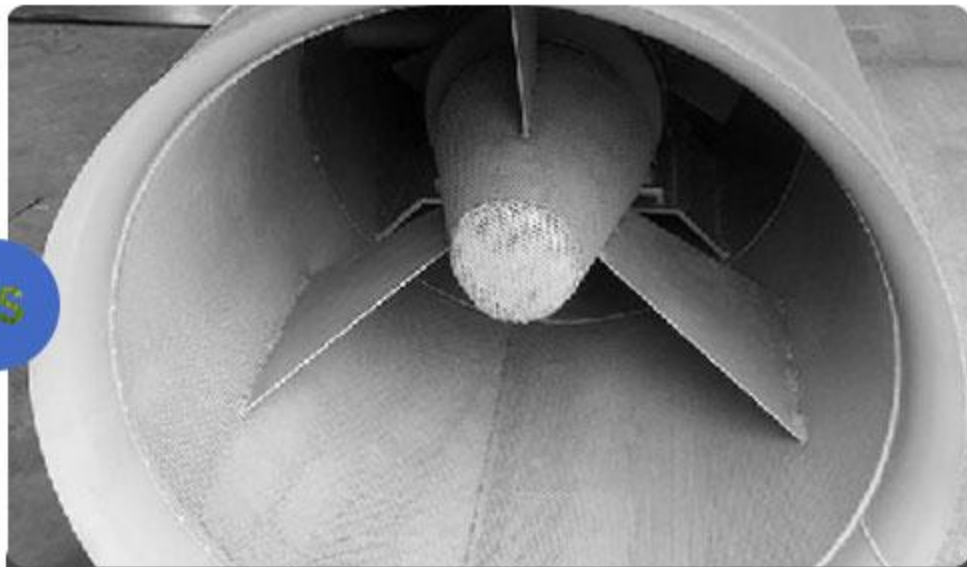


**Drawing design**  
DECENT: 2D and 3D drawings can be designed and provided for free

**Not Available**  
2D and 3D drawing designs can not be provided



VS



**Ultra-low noise silencer**  
noise level lower than 80dB(A)

**Normal silencer**  
noise level around 90dB(A)



VS



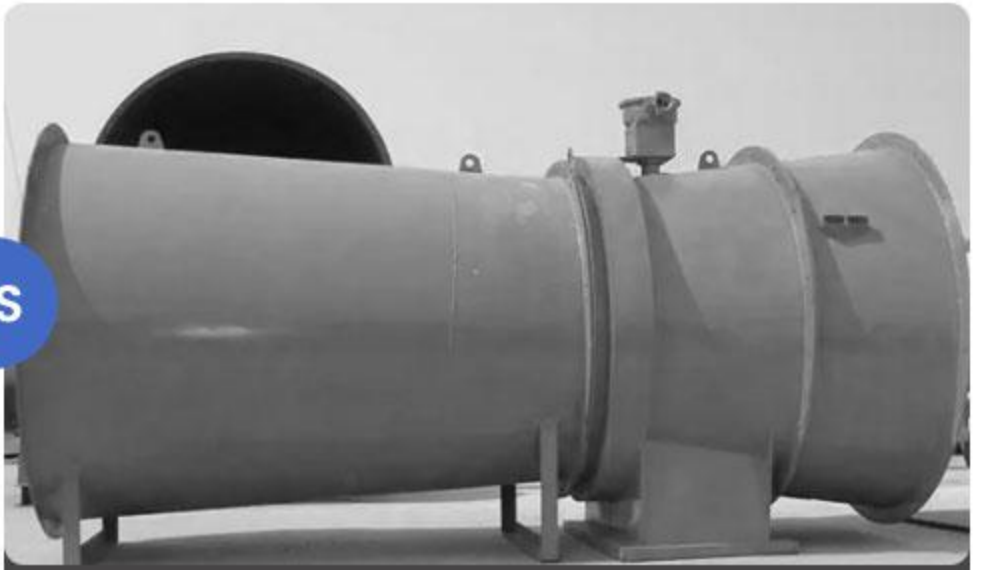
**Control system support customized Languages**  
English, Spanish, Mongolia, Russian...and others.

**Single language, old system**  
inconvenient operation



VS

**With guide rail, it is convenient for fan movement, maintenance and replacement**



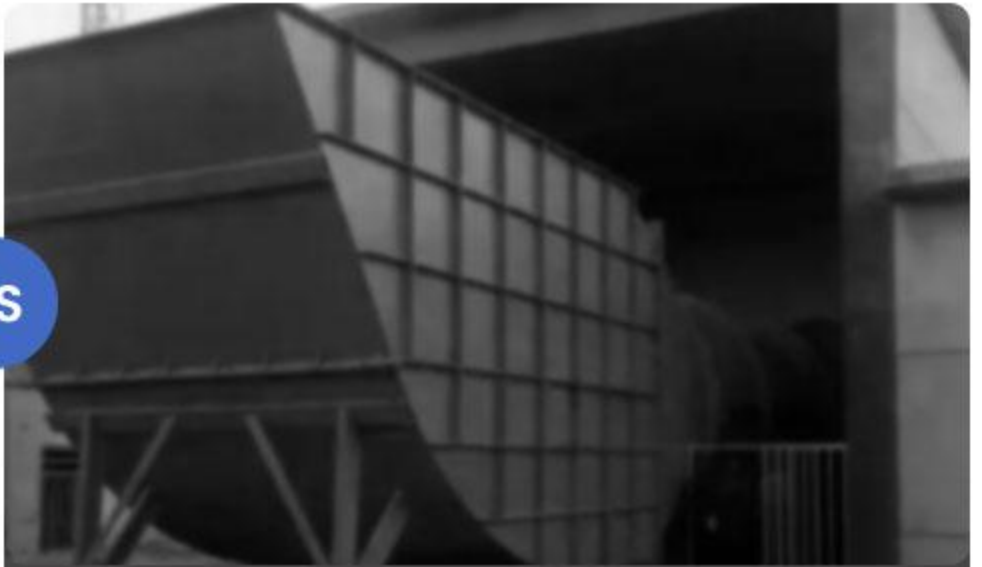
**Free Standing**

No ability to design and make railway



VS

**Access door**  
More convenient maintenance



**No access door**  
Trouble in maintenance



VS

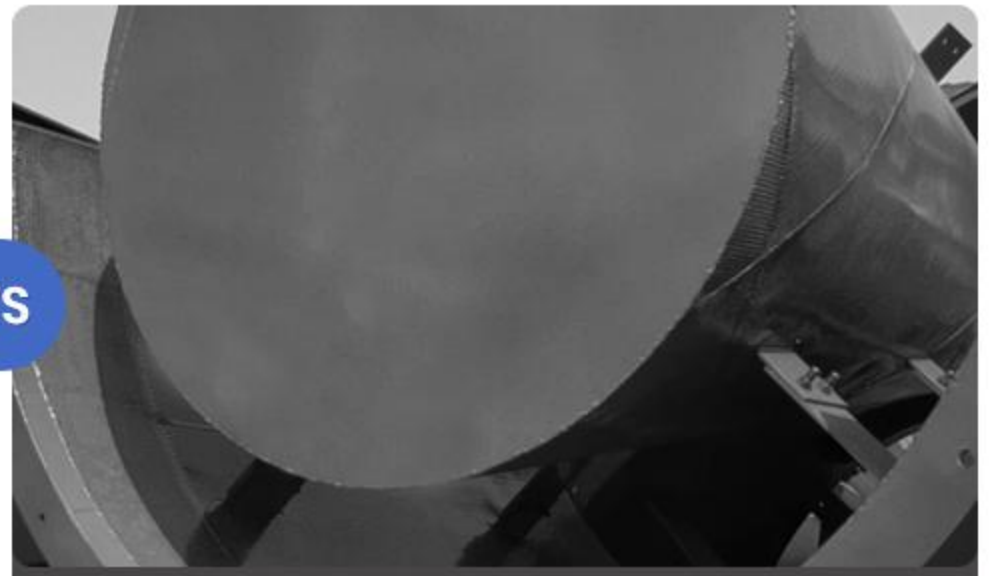
**Electric heating**  
Ice prevention in winter



**No electric heating**  
The machine is easy to freeze in winter



VS



Unique Tracking Order For Each Fan

No Tracking

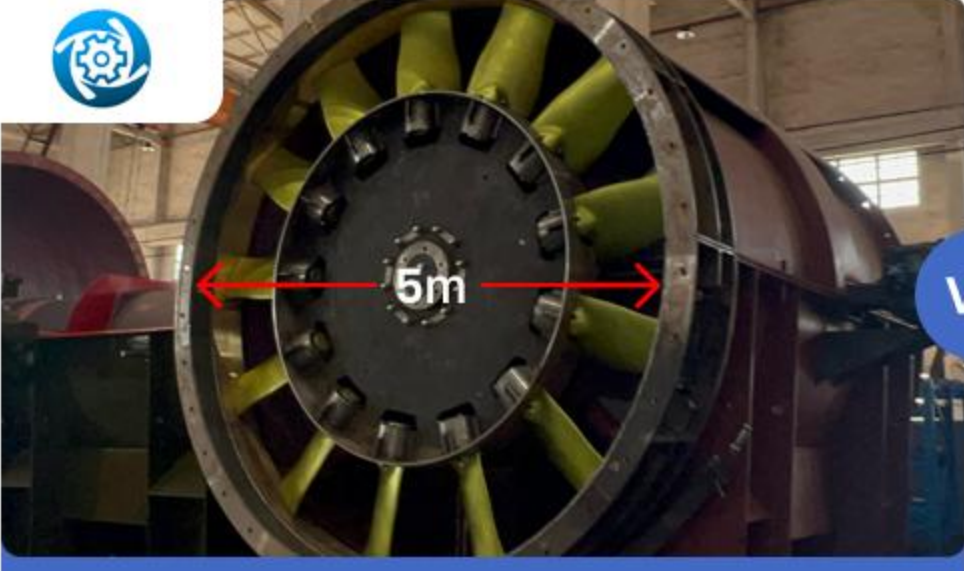


VS



Three Layer Anti-corrossion Painting

Only One Layer Painting



VS



Largest Diameter 5meters!

Largest Diameter Only 3meters



VS

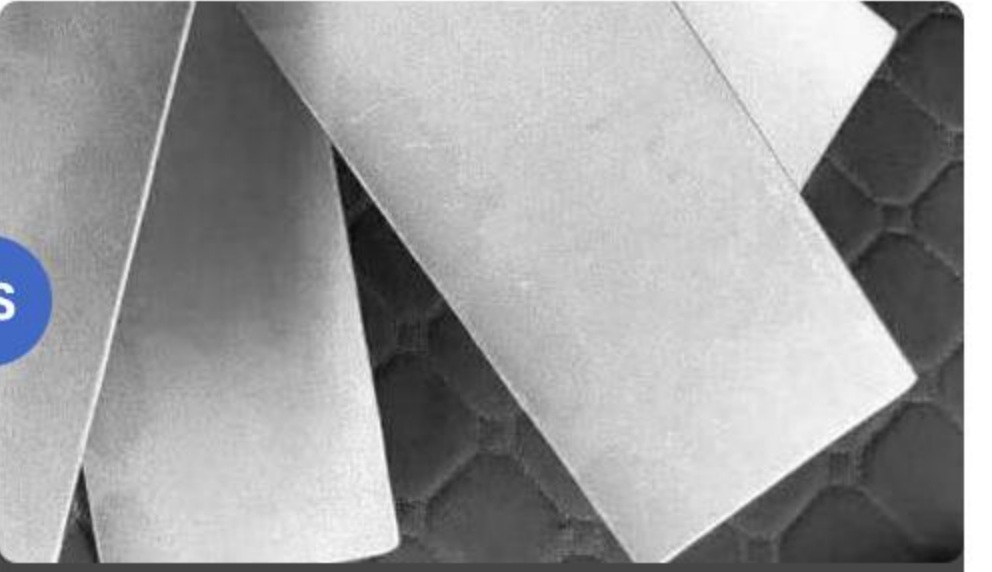


Each hub is annealed to remove internal stress.Durable enough

Without annealing,hub is easy broken if continuous working

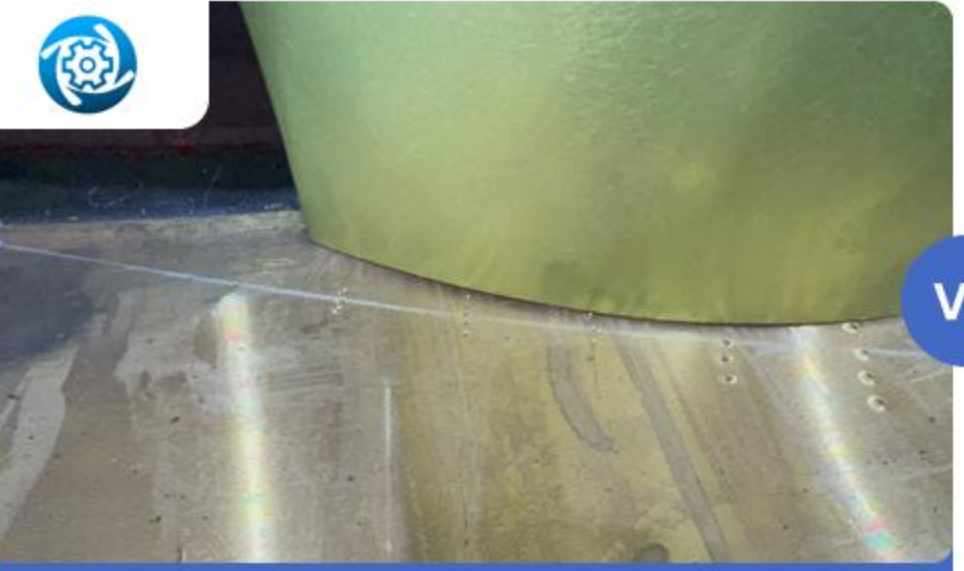


VS



Orthogonal 3D Twisted Blade Technology of Bend and Sweep Combination Simulated Dune Principle

Traditional airfoil blades with low efficiency



VS

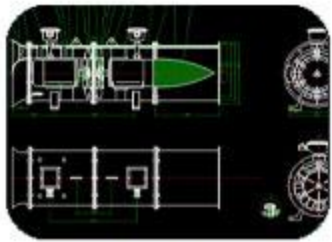


In line with international standards, 1000: 1.5~2.5, to ensure that the impeller works more safely and efficiently

The spacing is larger than the national standard, and the efficiency is low

# Process of production

ZIBO DECENT MACHINERY CO., LTD



Drawing confirmation



Setting out



Cutting



Cutting



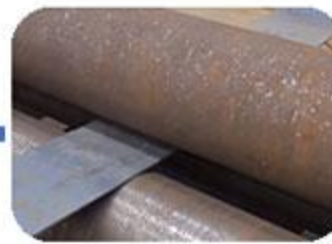
Machining



Dynamic balance test



Welding



Briquetting



Briquetting



Kneebend



Assemble and install



Testing



Painting



Package



Shipment



# About ZIBO DECENT

ZIBO DECENT MACHINERY CO., LTD



## ABOUT US

PROFESSIONAL INDUSTRIAL CENTRIFUGAL FAN MANUFACTURER

**ZIBO DECENT MACHINERY CO.,LTD** mainly designs and manufactures HVAC Centrifugal fans and Axial flow fans, Mining blowers, Dust collectors, Mist fog cannon, Roots blowers, HVAC ventilation, which are applied to industrial systems, which is the senior member of General Machinery Industry Association.

Decent Machinery is one of the main large fan manufacturers in north China, which owns more than 180 employees and the production capacity of 12000 sets one year.

[VIEW MORE](#)



### OUR FACTORY

Our factory has 2500 square meters



### CERTIFICATION

Our products have CE, RoHS, SAA certification



### OEM&ODM

Strong R&D team allow us providing new designs frequently and we can always satisfy our customer's OEM and ODM requirements.



### ELITE TEAM

we have experienced management team and well-trained production workers and 24-hour online foreign trade assistant for our better customer service



# Certificate Display

ZIBO DECENT MACHINERY CO., LTD



# Partner Show

ZIBO DECENT MACHINERY CO., LTD

