## Industrial Vibrating Screening & Sieving machine

# DINGCOMA

Dingcoma Machinery

Web: www.dingcoma.com

### The Company

Dingcoma Corporation with almost 30 years of nonstop innovation and professional separating technology and experience, Dingcoma machinery is a sieving solution provider that has improving customers' product quality and production efficiency by manufacturing and supplying high quality separator and filter.

We have R&D Production Department, Quality Control Department, and Sales & Service Department. Our products are widely used in food-beverage, pharmaceuticals, coatings, metal powders, construction, chemicals, mining & minerals, ceramics, flour and so on. Our products have got CE and ISO certificate.



## ULTRASONIC SIEVING MACHINE

### **Sieving Diameter**

Ø 400mm – 2000mm

**Screens Layer** 

Up to 5 screens layer

**Motor Power** 

0.18Kw-2.2Kw

**Industrial sectors** 

All industrial sectors

### **Applications**

Powder Liquid and Solid Separations



#### **TECHNICAL DESCRIPTION**

Utrasonic vibrating sieve consists of ultrasonic producer and vibrating screen

Ultrasonic Screen System is designed using an ultrasonic transducer attached to a frame or ring, the frame consists of a generator and transducer. The frame delivers a high frequency vibration.

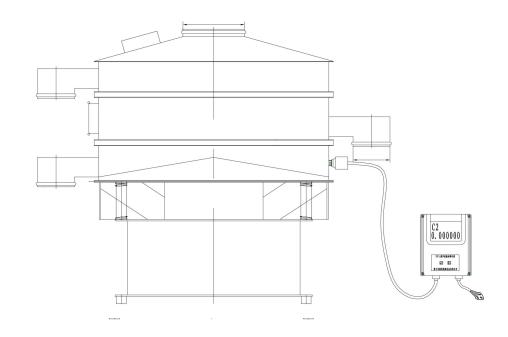
Ultrasonic vibration that excites the screen and effectively eliminates blinding of materials on the screen deck.to prevent blinding and blocking of mesh and maintain consistent flow rates

- Adopt ultrasonic screen system, suitable for screening ultrafine powder
- Easy to use and maintain,Reduced costs,Long working life,Rugged construction
- Screening precision can raise to 1~100%, the output can be raised to 0.5~10 times.
- Can solve sieving difficulties such as high adsorption, easy clustering, high static, high precision, high density, light proportion, etc.

Ultrasonic Screen System:Autonomous design System and Artech Ultrasonic Sieve System

The separator is avaiable constructed of carbon steel, stainless steel 304 or stainless steel 316.

Certificate:CE certification ,ISO certification and GMP available





MOD	Power	Dia	L×W×H	Layer
Ф400	0.18	320	580×580×660	1
Ф600	0.55	550	800×800×780	1
Ф800	0.75	750	900×900×930	1
Ф1000	1.5	950	1160×1160×1030	1
Ф1200	1.75	1150	1360×1360×1160	1
Ф1500	2.2	1450	1850×1850×1330	1
Ф1800	2.2	1750	2200×2200×1460	1