



POLICON
Engineering & Manufacturing

The vibrating sieve with metal catchers

The vibrating sieve with metal catchers



The vibrating sieve is designed for mechanical sieving of dry bulk food products (milk powder, sugar, flour, starch, etc.).

The vibrating sieve consists of a loading hopper, a storage hopper, a cradle to which the vibrator is attached and removable decks with different sizes of sieve cells are inserted, which gives different product fractions.

The vibrating sieve is equipped with metal catchers



The vibrating sieve with metal catchers

Main competitive advantages:

- convenient transportation (equipped with wheels);
- availability of a braking system to prevent rollbacks;
- height adjustment;
- even distribution of the product in sections;
- maintainability, removal of individual units;
- removable parts with different mesh sizes of sieves,
- which allows obtaining different product fractions.



Technical specifications

The oscillation frequency of the shaker, Hz.....	25
Volume of loading hopper, l	36
The volume of the storage hopper, l	45
Rated power consumption, kW, no more	0,27
Vibrator rated power, kW	0,12
Overall dimensions, mm:	
length	1 080
width	885
height	1 155
Weight, kg	180
Number of operators	1 operator
Productivity no more than 1000 kg per hour, depending on the material and the size of the sieve mesh.	

This product can be manufactured according to the technical specifications of the customer, taking into account its predetermined parameters and features.

Full cycle engineering services

Food Machinery

Machinery for tires, rubber, plastics manufacturing

Machinery for the chemical and oil and gas industry

Machinery for the perfumery and cosmetic industry

Modernization and automation of production

Non-standart equipment

Production of spare parts, components, assemblies

Outsourcing services - repair and maintenance of equipment



Policon JSCo

194 Lermontov Str, Omsk 644009, Russia

Tel./Fax: +7 (3812) 36 74 12, 36 74 02, 48 48 30

e-mail: info@policon-rt.ru

www.policon-rt.ru