

## Sieving Devices Technical Details

Company: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Contact: \_\_\_\_\_ Title: \_\_\_\_\_

### Sieving Parameters

**Amount of sieving layers:** \_\_\_\_\_ layers; 1st \_\_\_\_\_ mesh ( \_\_\_\_\_ mm) 2nd \_\_\_\_\_ mesh ( \_\_\_\_\_ mm) 3rd \_\_\_\_\_ mesh ( \_\_\_\_\_ mm) 4th \_\_\_\_\_ mesh ( \_\_\_\_\_ mm) From up to bottom;

**Charging Method:**  Manual  Screw charging  Intermittence charging  Tube

Others \_\_\_\_\_;

**Charging Quantity (kg):** Max: \_\_\_\_\_ Min: \_\_\_\_\_ ;

**Lowest Capacity:** \_\_\_\_\_ kg/h

**Intensity OF Amplitude:**  Gentle  Moderation  Strong

**Operation Method:**  24h  8-12h  Others \_\_\_\_\_;

**Discharging Method:**  To Screw  To Belt  To Tube  Others \_\_\_\_\_;

**Closed Method:**  Ragular  Inlet and outlet connected by soft pipe  Filtration Cloth

Rubber Pipe  Damping spring with shield  Double Seal (with screw);

**Seal Material:**  Original Rubber  Acid and Alkali Resistant Rubber  Medical Silicon Rubber

Teflon  PU;

**Contacting part with material:**  Q235A with lacquer  Q235A with galvanization  Q235A with spraying plastic  304  316L;  Ti;

**Surface Treatment of Stainless Steel:**  Outside Mirror Polished, Inside without Surface Treatment

Outside Mirror Polished, Inside Matte  Inside and Outside Mirror Polished;  Others \_\_\_\_\_ ;

### Material Characteristic

Name \_\_\_\_\_ Distribution of Particle size (For Powder Material)

Average of Particle Size \_\_\_\_\_  $\mu\text{m}$  Min Size \_\_\_\_\_  $\mu\text{m}$  Max Size \_\_\_\_\_  $\mu\text{m}$

bulk density: \_\_\_\_\_  $\text{T/m}^3$  Fluidity  Good  Not bad  Bad Angle of Repose \_\_\_\_\_  $^\circ$

Water Content \_\_\_\_\_ Hygroscopicity  Easy  Ordinary  Bad

Material Temperature \_\_\_\_\_  $^\circ\text{C}$

Fragility  Yes  No Broken is allowed?  Yes  No

Shape of Particles  Round  Strip  Piece  Others \_\_\_\_\_

Particle Uniformity  Yes  No With Dust?  Yes  No

Corrosivity  Yes  No Special Requirement? \_\_\_\_\_

Corrosive Material  Stainless Steel  Aluminum  Copper  Silicon Rubber

NBR  Polyethylene  PU  PVC  Others \_\_\_\_\_

### Security

Poisonous:  Yes  No Harmful:  Yes  No Flammable:  Yes  No

Ex-proof:  Yes  No Sensitive:  Yes  No

### Site Condition

Power Supply: \_\_\_\_\_ V \_\_\_\_\_ ph \_\_\_\_\_ Hz;

Insulation Grade:  B  F;

Protection Gradel:  IP44  IP54  IP54;

Housing Type:  Common  Ex-proof;

Ex-proof Grade: \_\_\_\_\_;

Workshop: Temperature \_\_\_\_\_  $^\circ\text{C}$

Previous questions are only used to choose proper machinery, any special requirements please write here: \_\_\_\_\_

Technical Purchaser's Signature



Date : \_\_\_\_\_

Please kindly send the filled files to us, sales engineer will contact you as soon as possible!

Best regards with many thanks

Fax: +86-21-52912822

Email: siehe@siehechina.com