

GUANGZHOU SINA EKATO CHEMICAL MACHINERY CO.,LTD

Add: Block A1, Xinlukou Industrial Zone, 15 She, Xiamao Section, Shijing Street, Baiyun District, Guangzhou City, GuangDong Province, P.R. China Contact: Emily Email: 003@sinaekato.com

| _ | cor | itact. Liiii | Parameter: | | |
|-----|-----------------------------------|--------------|---|---|--|
| 1-3 | 800L Water Pot | PME- 800L | 1. Internal layer: sus316L 5mm Middle layer: sus304 4mm External layer: sus304 3mm 2. Top mixing with scraper Power: 4kw&5.5kw Speed: 0-60rpm&0-50rpm 3. Steam jacket heating, water cooling 4. With automatic bottom discharge valve | 1 | |
| 1-4 | 500L Oil Pot | PME- 500L | Parameter: 1. Internal layer: sus316L 5mm Middle layer: sus304 4mm External layer: sus304 3mm 2. Top mixing with scraper Power: 3kw&4kw Speed: 0-60rpm&0-50rpm 3. Bottom homogenizer with outter circulation (same design as main pot) Power: 15kw Speed: 0-2880rpm 4. Steam jacket heating, water cooling 5. With automatic bottom discharge valve | 1 | |
| 1-5 | Pipe Connections The Connections | SS | Within mixer area Stainless steel 316L&304 Automatic valves control Sewage pipe Steam inlet&outlet Cooling inlet&outlet | | |
| 1-6 | WOKING PLATFORM & STAIRS | SS304 | - Material: Stainless steel 304- Slip resistant stairs & platform- To support water&oil pot- for worker easy operation | | |



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Parameter:

- 1. Materials: SUS316L stainless steel
- 2. Motor power: 2.2KW
- 3. Flow capacity: 1300-3200L/H
- 4. Suitable for cream & liquid product
- 5. For 500L&800L premixer product discharge

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| 2 | Wooden Packing | / | Standard exporting packing | Free |
|---|-----------------|---|--|------|
| | 1 year Warranty | / | 1 Year free warranty, whole life maintenance | Free |

Voltage: 380V,3-phase, 50HZ (Voltage can be customized according to needs)

Delivery time: Around 80 days since get deposit.

Payment term: 40 % by T/T transfer as deposit, 60 % by T/T Before shipment.

- -All sinaekato machines are under 1 years warranty period, (but improper operation, normal spare parts consumption are not within this scope)
- Even over 1 year, we will support for maintenance, for small problem to send spare parts to replace or online insturction, for big problem we can send engineer if client request, and client in charge of engineer's round ticket and accommodation.

Inspection:

- The Seller should send engineers to carry out installation and commissioning of the equipment in buyer's place if requested.
- Seller take charge for the visa application, buyer take in charge for the round tickets, hotel and meals for
- The buyer should pay salary as US \$150/day per engineer if exceed 5 free days.
- The buyer should fully cooperate with supplier's engineer and make installation condition ready to work, such as water, electricity, raw material etc.



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| SINA-EKATO® 1000L Vacuum Mixer Machine | | | | | |
|--|--------------------------------|---|-----------------------|--|--|
| No | Item | Description | Remark | | |
| 1 | Mixing way | A. Top helical mixing with scraper Power: 5.5kw&11kw Speed:0—60&50rpm SIEMENS | inverter - control | | |
| | | B. Homogenizer on the bottom Power: 30kw Speed:0—2880r/pm SIEMENS | SIEMENS | | |
| 2 | Sealing | Mechanical sealing (Germany BGM) | 000 | | |
| 3 | Opening way | Double Hydraulic lift | | | |
| 4 | Discharge way | Automatic bottom valve discharge product (By air compressor or rotor pump to discharge to the storage tank) | | | |
| 5 | Temperature Display | Digital thermometer | | | |
| 6 | Pressure Vacuum display | Water cycle vacuum Power: 3.85 KW | | | |
| 7 | Heating & Cooling way | Steam jacket heating, water cooling | | | |
| | Main Technique Parameter | A. Working pressure: 0.1-0.15Mpa | | | |
| 8 | | B. Inside Vessel work pressure:-0.07-0.02MPa | | | |
| 8 | | C. Design volume: 1250L | WANDENCTURING PRO | | |
| | | D. Working Capacity: 1000L | EGMP | | |
| 9 | Material | Inner layer:SUS316L, thick: 8mm Midele layer: SUS304, thick: 6mm Outter layer: SUS304, thick: 3mm | TISCO | | |
| 10 | Control box | SUS304, thick:2mm | Schneider | | |
| 11 | Insulation layer for Jacket | 50mm | | | |



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| 12 | Kettle Cover | Liquid(particle)inlet, sunk material inlet, air inlet with filter, inspect light and sight glass, 2Pcs CIP drencher head , vacuum port, pressure meter (1 to -0.085 bar) | |
|----|--------------|---|---|
| 13 | Scrapping | Material: <u>Teflon PTFE</u> | |
| 14 | Polishing | Inside Vessel and exposed parts > 320mesl | h |
| 15 | Guarantee | 1 year | |
| 16 | Life Span | More than 10 years | |