

LEMOUNGO WORLD SARL(QINGDAO CHINA)

500Kg/H Soap Production Line

1. project:

500kgs/h toilet soap and laundry soap production line

2. capacity: 500kgs/h

products: 10-280g toilet soap and laundry soap

3. condition of installation:

1). **Workshop space:** LxWxH 33x6x4m

Floor bearing: >1000kg/m²

2). **Power:** $\Phi 3 \times 380V/50Hz$
total: 120kw

3). **Recycle water:** 10M³/h <17^oC

4). tools for installation

Lifting equipment: Weight lifting ≥4000kg

Crow bar: many

Hopper: one

Grease: one

Adjustable spanner: need these size spanner, (8, 10, 12, and 16)

Welding machine and Welding electrode: one

Active (common) tool: many

Lubricating oil: one barrels

Leveling pole: One

Workers for installation: 8-10

2. Specification of equipment:

2.1 Operation platform

Footbridge size: 2000x1000x800

Platform size: 3000x2000x(900+800)(include rail)

The material is Q235 carbonic steel, easy for transport.

Weight: 1800kgs

2.2 Toilet soap mixer

| No. | Item | Parameters |
|-----|-------------------|------------------|
| 1 | Mixing capacity | 75Kg/times |
| 2 | Cylinder diameter | Ø750mm |
| 3 | Mixing type | Z type |
| 4 | Working speed | 35r/min |
| 5 | Power | 7.5Kw |
| 6 | Outer dimension | 2150*1200*1300mm |
| 7 | Weight | About 1200Kg |



2.4 Three-roll mill

| No. | Item | Parameters |
|-----|------------------------|------------------|
| 1 | Roll diameter | Ø260mm |
| 2 | Working length of roll | 690mm |
| 3 | Working speed ratio | 1:3:9 |
| 4 | Power | 11Kw |
| 5 | Outer dimension | 1645*1350*1100mm |
| 6 | Weight | About 2300Kg |



2.5 Belt conveyer

Capacity: 500kgs/h

Transport angle:< 40°

Power: 1.5kw



There are 3 different type conveyors. One is screw conveyor, Second is acclivitous flat conveyor, the third is transport Soap.

2.6) Duplex vacuum plodder

| No. | Item | Parameters |
|-----|---------------------|------------------|
| 1 | Capacity | 500Kg/H |
| 2 | Screw diameter | Ø200mm |
| 3 | First rotary speed | 18r/min |
| 4 | Heat Power | 11Kw |
| 5 | Second rotary speed | 10-18r/min |
| 6 | Power | 30Kw |
| 7 | Outer dimension | 3450*1350*2200mm |
| 8 | Weight | About 4000Kg |



Duplex Vacuum plodder

2.7 Toilet soap chilling stamping M/C

| No. | Item | Parameters |
|-----|------------------------|------------------|
| 1 | Capacity | 50-120bars/min |
| 2 | Weight of laundry soap | 10-280G/bar |
| 3 | Power | 3Kw |
| 4 | Outer dimension | 3600*1410*1135mm |
| 5 | Weight | About 2000Kg |



2.8 Chilling unit

| No. | Item | Parameters |
|-----|----------------------|------------|
| 1 | Capacity | 8000Kcal/h |
| 2 | Freezing medium | R22 |
| 3 | Freezing temperature | -17°C |
| 4 | Steaming temperature | -23°C |
| 5 | Power | 8Kw |



2.9 Packing machine

| No. | Item | Parameters |
|-----|--------------------|----------------------------|
| 1 | Capacity | 50-120pc/min |
| 2 | Packing film width | 320mm |
| 3 | Max packing size | (45-210)*(10-110)*(5-30)mm |
| 4 | Power | 4kw |
| 5 | Weight | 850kgs |



3. FOB Shanghai price(USD)

| No. | Name | Qua. | Model | Unit price | Amount |
|--|---|------|----------|----------------------|---|
| 1 | Operating plane table | 1 | | USD3,200.00 | USD3,200.00 |
| 2 | Toilet soap mixer(with air compressor) | 1 | CHJ-750 | USD9,800.00 | USD9,800.00 |
| 3 | Three-roll mill | 2 | S-260 | USD6,100.00 | USD12,200.00 |
| 4 | Duplex vacuum plodder | 1 | SYJ-500 | USD30,300.00 | USD30,300.00 |
| 5 | Belt Conveyer | 4 | PSJ-400I | USD2,900.00 | USD11,600.00 |
| 6 | Toilet soap stamping M/C | 1 | XD-120 | USD12,000.00 | USD12,000.00 |
| 7 | Freezing unit | 1 | LJ-05ACL | USD9,200.00 | USD9,200.00 |
| 8 | Mould (one set) | 1 | | FOR FREE | FOR FREE |
| 9 | Packing machine | 1 | 450 | USD20,700.00 | USD20,700.00 |
| Total price for toilet soap production line FOB China | | | | USD 109000.00 | (say USD One Hundred nine Thousand only) |

The quotation is valid for 30 days after the issuing date.

Note:

1) . This line should use the cool water. So you'd better to buy one set cool water tower to cool the water.

4.Payment :

30% of the contract price will be paid by T/T as advance payment

70% of the contract price will be paid by T/T or irrevocable letter of credit at sight to reach the sellers 30 days prior to the time of shipment and remain valid for negotiation in China until the 21st day after the final date of shipment.

5.Shipment : 50 days since receipt of advance payment.

6. Water consumption: 10M³/h, power: 380v, 50hz

7. Stamping mould: we will supply one set stamping mould for free, if you need more, USD1000/set.

Pour plus d'amples informations

Martial Gervais ODEN BELLA

Administrateur - Délégué du GROUPE BELLOMAR

Représentant Afrique de l'entreprise LEMOUNGO WORDL SARL

BP.1010 Douala Cameroun

Tél.++23775697032 /+2373311112

E-mail : groupebellomar@yahoo.fr

[Http://saponification.afrikblog.com](http://saponification.afrikblog.com)

<http://climatechange.afrikblog.com>