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## CORPORATION

*In our ninth decade*

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**DATE: 8/7/19**

**GREEN MOUNTAIN PROCESSING**

**GREEN MOUNTAIN VERMONT**

**ATTN: GEORGE SPANOS – PHONE (603) 348-8880**

**EMAIL: GEORGE@SPRAYFOAMSUPPLY.COM**

**PROPOSAL #1684**

**VINCENT HORIZONTAL SCREW PRESS**

**MODEL CP-4 STANDARD WITH STAND & VFD**

This model of the CP-4 press is standard. It has a companion flange for the inlet hopper and discharge will be provided (Can be designed as per your specifications). There is provision for inert gas injection, with venting through the top covers.

All liquid contact parts made of T-304 stainless steel.

**Compression Screw:** The 4" diameter screw with four stages of compression features interrupted, reducing pitch flights. This design allows the press to accept variations in input volume and consistency without adjustment. Hand feeding is likely to be required.

**Drive:** The main drive is a direct coupled hollow-shaft gearbox. The motor is XP rated, 1-1/2 hp. A three phase motor will be supplied, along with a Genesis VFD. This VFD accepts 110 or 220 volt single phase power (any wall outlet).

**Screen:** The press is supplied with a single piece stainless steel wedgewire screen, with slots that are ~0.006" wide. It has stationary resistor teeth to prevent co-rotation. If requested, the teeth can be provided drilled for in-line washing or injection of solvent at no additional charge.

**Discharge Cone:** A self-adjusting discharge cone uses a 4-bar mechanism that will control the moisture content of the press cake. This cone is actuated by an air cylinder. An air regulator and cone opening valve are included.

### **"Vincent Food Grade"**

The liquid contact parts will be sand blasted; then pits and undercuts will be filled, and spatter will be removed. The stainless surfaces will be passivated with acid compound. Final blasting will be done with glass bead to give a slight luster to the metal. Food grade grease will be used in the factory. If specified, the gearbox will be filled with food grade oil.

### **STAND FOR MODEL CP-4 SCREW PRESS**

A RUNI stainless steel stand can be provided for mounting the Vincent Model CP-4 screw press. This stand has tubular steel legs which are spread to avoid tipping the machine. The stand extends under the gearbox so that the press will not tip backwards. Caster wheels are used.

**MODEL CP4 STANDARD INCLUDES STAND, VFD AND SHIPPING  
COST: US\$ 21,400.00**

**(30% UP FRONT; 70% BEFORE WE SHIP)**

## NOTES

1. 30% of the Payment is due up front and 70% is due when the machine is ready for shipment. Once press is completed customer will have 15 days to make final payment before the press will be re-sold and down payment will be refunded.
2. Prices are CIF Destination.
3. Shipment will be 12-14 weeks from receipt of down payment, depending on the model selected.
4. This offer is valid for 90 days.
5. Neither party will be liable for consequential damages beyond the coverage under the company's general liability, products liability, and umbrella insurance policies. Dispute shall be resolved in mediation with a mutually acceptable third party.
6. Site Labor: Vincent's quoted prices do not include site labor for the performance of warrantee work. Vincent's warrantee includes components, material, and engineering to make modifications or repairs. However, the site labor is not covered. Field modifications are required in about 10% of screw press installations.

## MECHANICAL WARRANTY

The equipment is warranted against defects in material and workmanship for 12 months after start-up, but not more than 18 months after shipment. Purchaser must supply labor to install any replacement parts that are required.

**PERFORMANCE GUARANTEE**

Vincent Corporation guarantees that the Screw Press will dewater to the customer's satisfaction.

Should the equipment fail to conform to this performance guarantee, Vincent corporation and the customer shall work together to determine the cause of such failure. In the event that such failure is not attributable to changes in the operating criteria, or the customer's failure to operate the equipment reasonably, then Vincent shall, at Vincent's expense, furnish all engineering, design, replacement parts, and components, and all technical assistance required to correct the nonconformance on a timely basis. The customer shall supply the labor to install parts or make the required modifications.

**SIGNATURE** \_\_\_\_\_ **DATE** \_\_\_\_\_