

Rhodes Mktg. Inc

Phone 888-683-6180 Fax 559-683-6160

The [VibraHone CB-100](#) centrifugal barrel finisher features high-efficiency, a wide speed range, ease of operation and low noise levels all in an attractive machine enclosure. Revolving barrel groups rotate in opposite directions on independent axis driven by the planetary drive system. Media and working parts are worked under dual centrifugal forces which create an efficient and uniform chamfer, debur or polishing action.



STEEL COVER AND SLIDING DOOR WITH SAFETY LOCK

The steel plate machine cover features dual left and right side shutters, and a front sliding door equipped with a safety lock for safe operation and safe and convenient loading and unloading of parts and media.

MOTOR, MEDIA TROUGH AND ROTARY BARREL ASSEMBLY

The motor base is mounted on an adjustable bolt and can be moved up or down to adjust the tightness of the motor belt. A media trough in the center of the unit facilitates loading (pouring) of the media, water and work parts mixture into the machine barrels. The rotary barrel plate assembly is composed of a belt assembly, chief axis, gear, chain assembly and fixed four-barrel group. The inner cartridge polyurethane barrels can be replaced when they become worn out.

CONTROL PANEL AND ELECTRICAL SYSTEM

The CB-100 is equipped with a world-class Inverter for precision speed adjustment to match the specific requirements needed for various working parts. Barrel angle can be adjusted by push-buttons on the control panel. The machine is also equipped with an AC electromagnetic brake, a hand brake, and a two-way ON/OFF switch for safe operation.

UNIT PRICE: \$29,162.50 (F.O.B California)

Model CB-100*

Barrel Speed (r/min)	1-160 RPM
Motor (HP)	7.0
Barrel Capacity (Cu.Ft.)	3.5
Barrel Dimensions (in)	18 5/8 x 10
Machine Dimensions (in)	60 x 53 x 64
Shipping Weight (lbs)	1,984
Max Load	132 lbs

* Other size units available – Contact Rhodes Mktg at (888) 683-6180