

**CDF Industries** Innovate • Fabricate • Process

Ready for Immediate Delivery

## Used HZ-220

Description: High Energy Barrel Finishing

## **Unit Specifications:**

Manufacturer: Mass Finishing Inc.

Condition: Like New

Specifications	
Main Motor	• 15 HP Brand
	Totally Enclosed
	• 3 Phase, 60 hertz
Barrel Rotation Motor	• 2 HP
	• 230/460 Volt
	• 3 Phase, 60 hertz
Machine Voltage	• 230/460 Volt
Total Capacity	• 9.67 Cubic Feet
Approximate Shipping	• 5,200 lbs. (Machine Only)
Weight	
Drive	Variable Frequency
Overall Dimensions	• 75"L x 54"W x 76"H (Machine Only)
	• 89"L x 54"W x 90"H (With Seperator)
	• 100" x 95" Footprint with Drain Pan
	Option
Machine Construction	Heavy Duty Steel
	All Welded Construction
	• Reinforced, Gusseted, and Welded to
	Maximum Strength
Barrel Construction	• 27.5"L x 12"W
	• Four Hexogonal Barrels with Removeable
	Lids
	Cam Locks for Secure Operation

D 11'	
Barrel Liners	Hot Poured Polyurethane
	• 7/8" Thick
	Field Replaceable
	• 11 Divider Slots, 12 Individual Chambers
	Possible
	Divider Slots Spaced on 1" Centers
NEMA 12 Electric Control	UL Certification Available at Additional
Panel	Cost
	PLC Process Timing Control System
	• Power Jog of Turret
PLC Controller	Store Recipes and Processes
	Maintenance Reminders and Machine
	Diagnostics
	• Automated fwd/rev and Speed Adjustment
Brake System	Automatically Stops the Turret When a
	Stop is Activated or Cycle is Completed
	Activated if Door is Opened
Safety Interlock	Prevents Door From Being Opened during
	Operation
	Machine Must be Powered on in an Idle
	Mode to Disengage Lock
	Can Only be Opened Once Cycle is
	Finished
Vibratory Media Separator	Dump Fully Loaded Barrels Inside
	Machine
	Media and Parts are Seperated Through
	Screens and Vibration
	<ul> <li>Media and Parts Travel Out of Machine to</li> </ul>
	Bins
Drain Pan	• 100"L x 79 ½"W x 8 ½"H
	<ul> <li>Collects any Water Drainage During</li> </ul>
	Loading/ Unloading
	<ul> <li>Grip Strut Floor Surface to Prevent</li> </ul>
	Operator Slip and Falls



## Warranty: 1 Year

Standard Warranty Duration: Twelve (12) months from start-up date, but not more than thirteen (13) months from notification that the equipment is ready to ship. The warranty is only applicable for defects which result from normal use of the system / equipment with the required expertise, and will, in no case, exceed manufacturers' warranty policies for outside purchase items. CDF Industries will have no liability for ordinary wear and tear or if the products have been altered, misused, or damaged in any way.

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## **Terms & Conditions**

Payment: Payment Prior to Ship Freight: Prepay and add Delivery: 3-5 Days Prices Valid: 30 Days

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