



## Pre-Owned Vibratory & Metal Finishing Equipment for Sale – Catalog

- I. Vibrating Tub – Batch Processing
- II. Rotary Barrel Tumblers
- III. Vibratory Bowls
- IV. Dryers
- V. Miscellaneous

Controlled Goods | AS9100D | ISO9001 | IATF16949 | ISO14001 | ISO45001



5329 Maingate Dr,  
Mississauga, ON  
L4W 1G6 Canada

Tel.: +1 905 625 9955  
Email: [vibra@vibra.com](mailto:vibra@vibra.com)  
Website: <https://vibra.com/>

# Overview & Context

5329 Maingate Dr, Mississauga,  
ON L4W 1G6, Canada



- Conveniently located minutes from Pearson Toronto airport
- 70,000+ sq.ft. / 4 plants
- 100+ employees

Family owned & operated business



Vibra Finish Ltd. – The only Canadian manufacturer



With over 50 years in business and a solid foundation in manufacturing, we have built highly scalable production capabilities.

As part of a recent transformation, we are making room for new equipment by **selling some of our most reliable and efficient machines**. This is a rare opportunity to acquire proven workhorses at **highly competitive prices** – don't miss out!



Space need for new equipment  
**SURPRULS MACHINE AVAILABLE – EVERYTHING MUST GO**



## Vibrating Tub – Batch Processing

- Deep Profile Tub
- Fully Automated System
- Unload & Media / Parts separation

# Specifications

- **Machine ID:**
  - CD-12U
- **Power supply:**
  - 575 V / 30 A / 10 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 12 ft<sup>3</sup>**
  - Tub length: 55"
  - Tub diameter: 22"
- **Footprint:**
  - 7'x5'5" (LxW) + Control panel

Recently refurbished – Like new  
Display machine special!

Tel.: +1 905 625 9955  
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## Deep Profile Vibratory Tub CD-12U



This tub is our most reliable workhorse, used in production for deburring, polishing, cleaning, and burnishing. Best suited for abrasive media, its deep profile design provides higher action energy for more effective processing.

Offering reduced processing times similar to a rotary tumbler, this machine also allows for hands-on picking directly within the tub. This feature enhances process tracking and provides greater versatility when processing various parts within the same day. The soundproof lid ensures quieter operation, promoting safety and reducing noise levels in your workshop.



### Key Features

- Integrated timer
- Pneumatic soundproof lid
- Automatic bearing lubrication

**Sale Price**  
**\$ 49,000**

**Price as new: \$ 117,000**



# Specifications

- **Machine ID:**
  - PT 2.5 Show Machine
- **Power supply:**
  - 110 V / 20 A / 2.5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 2.5 ft<sup>3</sup>**
  - Tub length: 20"
  - Tub width: 15.5"
- **Footprint:**
  - 7'x4'6" (LxW) + Control panel

**Demo model < 100 hours  
Display machine special!**

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## Fully Automated Vibra PT-2.5



Based on our best-selling Vibra PT-5, this model offers the same convenient features. It runs on a 110 V power supply and handles both abrasive and steel media for deburring, polishing, and cleaning.

This fully automated version processes your parts with no labor costs. Simply load your parts and set the timer. When finished, the pneumatic door automatically discharges the load onto the vibrating screener deck.

Parts drop into a bin, and the media is reloaded into the tub via the side belt conveyor.



### Key Features

- Integrated timer
- Automatic & embedded media/part screener
- Automatic media reloading with conveyor
- Pneumatic door

**\$ 12,000**

# Specifications

- **Machine ID:**
  - AV125 Tub with Unload & Media / Parts separation
- **Power supply:**
  - 460 V / 15 A / 5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 5 ft<sup>3</sup>**
  - Tub width: 30"
  - Tub length: 36"
- **Footprint:**
  - 8'x3' (LxW) + Control panel

Used - Running condition

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## Vibrating Tub - Batch Processing



Fill the vibrating tub with abrasive media, lubricant compound, and your parts. The vibration activates the media, ensuring uniform deburring, cleaning, and polishing of all surfaces simultaneously. The deep tub design accommodates larger parts and delivers more aggressive abrasive action.

Set the timer, and the entire tub will rotate, efficiently screening and discharging media and parts onto the bottom deck.



### Key Features

- Set-up timer
- Automatic discharge
- Media/Parts deck screener



**\$ 8,000 - as is**



# Rotary Barrel Tumblers

# Specifications

- **Machine ID:**
  - **Vibra 60 cuft Tumbler**
- **Power supply:**
  - **575 V / 20 A / 15 HP**
  - **3 Phase / 60 Hz**
- **Machine capacity: 60 ft<sup>3</sup>**
  - **Tub length: 80"**
  - **Tub diameter: 48"**
- **Footprint:**
  - **11'3"×8'9"×7' (L×W×H)**

**Used – Good condition**  
**Ready to process parts!**

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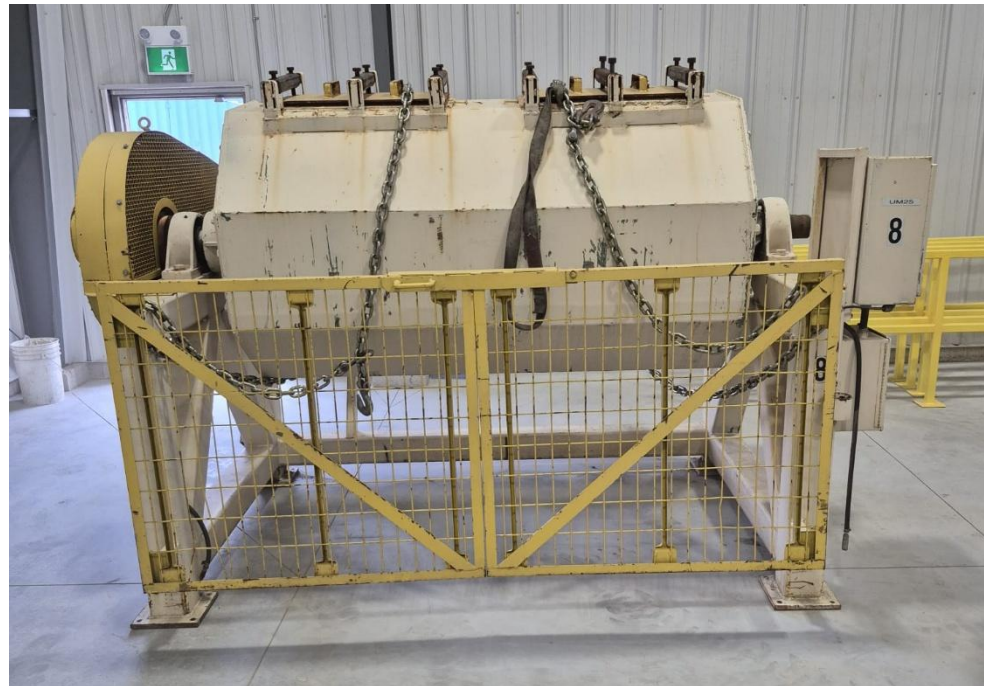
## Large-Capacity Rotary Barrel Tumbler



Rotary tumblers are the most efficient machines for deburring and polishing. Their high-energy activation reduces processing time, making them ideal for high-volume production.

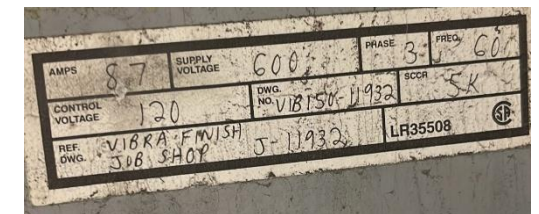
Designed for abrasive and mass finishing, this machine allows direct feeding of abrasive media and bulk parts into the drum. After processing, the entire load is discharged through the opening for quick unloading.

The pressure release valve prevents internal pressure buildup, ensuring safe door opening and eliminating explosion risks.



### Key Features

- Integrated timer
- Variable rotation speed
- Pressure release valve
- Safety gates



**\$ 7,000**



# Specifications

- **Machine ID:**
  - Rampe rotary barrel tumbler
- **Power supply:**
  - 575 V / 15 A
  - 3 Phase / 60 Hz
- **Machine capacity: 12 ft<sup>3</sup>**
  - Tub length: 45"
  - Tub diameter: 24"
- **Footprint:**
  - 6'x3'x5' (LxWxH)

Recently refurbished  
Ready to process parts!

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## Rampe Rotary Barrel Tumbler



Rotary tumblers are the most efficient machines for deburring and polishing. This medium-sized tumbler is versatile with lower energy consumption, offering reduced processing times for high-volume production of smaller parts or fewer parts.

Designed for abrasive and mass finishing, this machine allows direct feeding of abrasive media and bulk parts into the drum. After processing, the entire load is discharged through the opening for quick unloading.

The pressure release valve prevents internal pressure buildup, ensuring safe door opening and eliminating explosion risks.



### Key Features

- Integrated timer
- Variable rotation speed
- Pressure release valve
- Safety gates

\$ 10,000

## Vibratory Bowl

- Batch Processing
- Flow-through
- Flat Bottom – Hand-Pick Friendly Design





# Specifications

- **Machine ID:**
  - Roto ST-4
- **Power supply:**
  - 575 V / 15 A / 7.5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 4 ft<sup>3</sup>**
  - Channel width: 8"
  - Bowl diameter: 46"
- **Footprint:**
  - 4'x4' (LxW)+ Control panel

Used – Running condition

Tel.: +1 905 625 9955  
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## Vibrating Bowl – Batch Processing



Fill the vibrating bowl with abrasive media, lubricant compound, and your parts. The vibration activates the media, ensuring uniform deburring, cleaning, and polishing of all surfaces simultaneously.

Easily adjust the frequency and amplitude to optimize processing time. Use the timer or activate the lever to engage the ramp, allowing media and parts to be screened and discharged through the outlet chute.



### Key Features

- Adjustable dwell time
- Manually activated ramp for automatic unloading
- Media/Parts deck screener

\$ 3,000 - as is

# Specifications

- **Machine ID:**
  - ST-12
- **Power supply:**
  - 575 V / 15 A / 7.5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 12 ft<sup>3</sup>**
  - Channel width: 14"
  - Bowl diameter: 63"
- **Footprint:**
  - 6'3"×6'3" (L×W) + Control panel

Used – Running condition

Tel.: +1 905 625 9955  
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## Vibrating Bowl – Batch Processing



Fill the vibrating bowl with abrasive media, lubricant compound, and your parts. The vibration activates the media, ensuring uniform deburring, cleaning, and polishing of all surfaces simultaneously.

Easily adjust the frequency and amplitude to optimize processing time. Use the timer and the ramp will automatically be engaged, allowing media and parts to be screened and discharged through the outlet chute.



### Key Features

- Adjustable dwell time
- Pneumatic ramp for automatic unloading
- Media/Parts deck screener

\$ 3,000 - as is



# Specifications

- **Machine ID:**
  - VF-20
- **Power supply:**
  - 460 V
  - 3 Phase / 60 Hz
- **Machine capacity: 20 ft<sup>3</sup>**
  - Channel width: 16"
  - Bowl diameter: 75"
- **Footprint:**
  - 6'8"×6'8" (L×W) + Control panel

Used - Running condition

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## Vibrating Bowl – Batch Processing



Fill the vibrating bowl with abrasive media, lubricant compound, and your parts. The vibration activates the media, ensuring uniform deburring, cleaning, and polishing of all surfaces simultaneously.

Easily adjust the frequency and amplitude to optimize processing time. Use the timer or activate the lever to engage the ramp, allowing media and parts to be screened and discharged through the outlet chute.



### Key Features

- VFD
- Automatic unloading ramp
- Media/Parts deck screener

\$ 8,000 – as is

# Specifications

- **Machine ID:**
  - VF-12 No.91
- **Power supply:**
  - 460 V
- **Machine capacity: 12 ft<sup>3</sup>**
  - Channel width: 15"
  - Bowl diameter: 67"
- **Footprint:**
  - 5'6" × 5'6" (L×W) + Control panel

**Used - Running condition**

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## Vibrating Bowl – Batch Processing

Fill the vibrating bowl with abrasive media, lubricant compound, and your parts. The vibration activates the media, ensuring uniform deburring, cleaning, and polishing of all surfaces simultaneously.

Easily adjust the frequency and amplitude to optimize processing time. Use the timer or activate the lever to engage the ramp, allowing media and parts to be screened and discharged through the outlet chute.



### Key Features

- VFD
- Automatic unloading ramp
- Media/Parts deck screener

**\$ 6,000 – as is**



# Specifications

- **Machine ID:**
  - Sweco 14
- **Power supply:**
  - 460 V / 8.5 A
  - 3 Phase / 60 Hz
- **Machine capacity 14 ft<sup>3</sup>:**
  - Bowl diameter: 65"
  - Channel width: 14"
  - Hand-pick height: 38"
- **Footprint:**
  - 5'4" × 5'4" (L×W) + Control panel

**Used – Good condition**

Tel.: +1 905 625 9955

Email: [vibra@vibra.com](mailto:vibra@vibra.com)

## Vibrating Bowl – Flat Bottom

Designed for easy hand-pick operation, this bowl is user-friendly. Simply drop your parts into the tub filled with abrasive or steel media and lubricating compound to polish, deburr, clean, or burnish any part.

The deep profile design generates high activation energy, making it ideal for efficiently processing medium to large-sized parts.

For regular production, just set the timer for automated operation.



### Key Features

- VFD

**\$ 6,000 – as is**

# Specifications

- **Machine ID:**
  - **Sweco 10 – Flat Bottom Vibratory Bowl**
- **Power supply:**
  - 230 V / 20 A / 2.5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 10 ft<sup>3</sup>**
  - **Channel width: 11”**
  - **Bowl diameter: 45”**
  - **Hand-pick height: 38”**
- **Footprint:**
  - **4’3” × 4’3” (L×W) + Control panel**

**Recently refurbished – Great condition  
Ready to process parts!**

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## Sweco 10 – Flat Bottom Vibratory Bowl

Designed for easy hand-pick operation, this bowl is user-friendly. Simply drop your parts into the tub filled with abrasive or steel media and lubricating compound to polish, deburr, clean, or burnish any part.

The deep profile design generates high activation energy, making it ideal for efficiently processing medium-sized parts. You'll be amazed at how quickly such a compact machine can deburr!

For regular production, just set the timer for automated operation.



### Key Features

- Variable frequency drive
- Recirculation compound system

**\$ 4,000**



# Specifications

- **Machine ID:**
  - Multi-Pass No. 294
- **Power supply:**
  - 575 V
- **Machine capacity:**
  - Channel width: 5"
  - Chanel diameter: 66"
- **Footprint:**
  - 6'8" x 6'8" x 5'6" (LxWxH) + Control panel

Used - Running condition

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## Flow-through Multi-Pass Vibratory Bowl



The spiral-shaped channel extends the processing path, significantly increasing dwell time within the same machine. This design maximizes efficiency while saving the floor space of multiple separate machines.

Simply feed parts into the bowl, and they will exit dry and free of media through the outlet chute.

### Key Features

- Longer dwell time
- Floor space saving
- Variable drive frequency



\$ 3,000 - as is



## Dryers

- Air dryers
- Vibratory Corn Cob Dryers



# Specifications

- **Machine ID:**
  - **High Temp. Electric Dryer**
- **Power supply:**
  - **460 V / 81 A**
  - **3 Phase / 60 Hz**
- **Machine capacity:**
  - **Belt length: 60"**
  - **Tunnel length: 36"**
  - **Part envelope: 36" W × 8" H**
- **Footprint:**
  - **8'4" × 5'10" × 8'5" (L×W×H)**

**Used – Great condition  
Ready to process parts!**

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## In-line Hot Air Conveyor Belt Dryer



Utilize a **pushed hot air flow** to ensure **efficient and uniform drying** of a wide range of materials—without interrupting your production flow. Simply place the parts on the conveyor belt before the inlet channel. On the outlet channel side, parts can either be collected from the belt or dropped directly into a bin.

Optimize **dwell time** by adjusting the **temperature, airflow, and belt speed** to achieve the perfect drying conditions for your application—maximizing efficiency while minimizing energy consumption.



### Key Features

- Variable temperature
- Adjustable belt speed
- Adjustable fan speed

**\$ 22,000**

# Specifications

- **Machine ID:**
  - Perforated drum dryer
- **Power supply:**
  - 460 V / 50 A
  - 3 Phase / 60 Hz
- **Machine capacity:**
  - Drum length: 72"
  - Drum diameter: 36"
- **Footprint:**
  - 9' x 4'2" x 10' (LxWxH)

Used – Excellent Condition  
Ready to dry parts!

Tel.: +1 905 625 9955  
Email: [vibra@vibra.com](mailto:vibra@vibra.com)

## Flow-through Hot Air Drum Dryer



This inline dryer uses forced air from the top to efficiently dry your parts. Load your parts into the inlet chute, where they are transported through a spiral-designed drum that ensures **all surfaces** are exposed to the hot air flow **without interrupting production**. The design is highly efficient for **high production volumes**.

The drum rotation speed, fan speed, and temperature can all be **adjusted** for optimal process setup, **reducing power consumption** and **process time**. Once dried, parts are **seamlessly discharged** into a bin.



### Key Features

- Digital control of temperature
- Adjustable fan speed
- Adjustable dry time (VFD)

\$ 38,000



# Specifications

- **Machine ID:**
  - Sweco 20 dryer
- **Power supply:**
  - 460 V / 20 A / 5 HP
  - 3 Phase / 60 Hz
- **Machine capacity: 20 ft<sup>3</sup>**
  - Channel width: 15"
  - Bowl diameter: 62"
- **Footprint:**
  - 6'x6' (LxW) + Control panel

**Used - In excellent condition  
Ready to process parts!**

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## In-line Vibratory Corn Cob Dryer



This in-line dryer efficiently uses heated corn cob to dry and clean parts. Simply feed parts into the inlet chute from your previous machine, and they will exit dry and free of media through the outlet chute.

Easily adjust the vibrating frequency and amplitude to control dwell time, while fine-tuning the temperature to optimize energy consumption for your process.



### Key Features

- Adjustable dwell time
- Adjustable temperature
- Automatic loading & unloading

**\$ 22,000**

## Miscellaneous

- Econoline Blast Cabinet
- Waste Water Management System
- Dust Collector
- Screw Conveyor



# Specifications

- **Machine ID:**
  - Econoline Blast Cabinet
- **Power supply:**
  - 120 V / 20 A
  - 1 Phase / 60 Hz
- **Machine capacity:**
  - Opening size: 16" × 11"
- **Footprint:**
  - 4'9" × 3' (L×W)

**Brand New – Never Used!**  
**(Glass will be replaced before sale)**

Tel.: +1 905 625 9955  
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## Econoline Blasting Cabinet



A state-of-the-art and famous Econoline blasting cabinet. Don't miss the opportunity to acquire this machine at a reduced price !



### Key Features

- Can accommodate all blasting media
- LED Light inside the cabinet
- Minimal maintenance
- Cost-efficient

**\$ 500 - as is**

# Specifications

- **Machine ID:**
  - Waste water processing system (flocking system)
- **Power supply:**
  - 120 V / 5 A (Large model: 20A)
  - 1 Phase / 60 Hz
- **Machines capacities:**
  - 30 Gal (Small)
  - 45 Gal (Large)
- **Footprint:**
  - Small: 3' x 2'6" x 5'3" (LxWxH)
  - Large: 3'9" x 3' x 5'6" (LxWxH)

**Brand new – Never used!**

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## Wastewater Processing System (Flocking System)



These systems effortlessly blend used compounds or wastewater with clarifying agents using an embedded motor-powered mixer. Once the flocculating agents are properly mixed, allow the solution to rest. The flocculation process will cause solids to aggregate and settle at the bottom of the tank.

Each tank is designed to separate solids from the wastewater, allowing for easy disposal of waste as usual.



### Key Features

- Small footprint
- Cost efficient – Low energy consumption
- Mixing motor
- Bottom drain

**\$ 500 each**



# Specifications

- **Machine ID:**
  - Diversitech Typhoon  
WX-6500-150W4
- **Power supply:**
  - 460 V / 16.9 A / 15 HP
  - 3 Phase / 60 Hz
- **Machine capacity:**
  - 6500 CFM
  - 80 dB
- **Footprint:**
  - 5'8" × 5'8" × 12'9" (L×W)

**Brand new – Never used!**

Tel.: +1 905 625 9955

Email: [vibra@vibra.com](mailto:vibra@vibra.com)

## Explosion Proof Dust Collector (Wet Scrubber)



This wet dust collector is water filtering system for safe collection of combustible metal dust, and applications too demanding for cartridge style collectors.



### Key Features

- Safe collection of explosive dusts
- Mist Filter
- 80 dB
- Bottom support structure

**\$ 45,000**

# Specifications

- **Machine ID:**
  - LS-219-6M Screw
- **Power supply:**
  - 460 V / 7.1 A / 3.5 kW
  - 50 Hz
- **Machine capacity:**
  - Length: 6'4"
  - Channel diameter: 10"
  - Discharge height: 10'
  - Speed: 50 rpm
  - Hopper: 40" × 24"

**Brand new – Never used!**

Tel.: +1 905 625 9955  
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## Screw Conveyor

Screw conveyor hopper with large funnel inlet.



### Key Features

- Support legs included
- Large funnel inlet
- Carbon steel casing

**\$ 4,000**