



# SM SERIES CENTRIFUGAL FINISHING MACHINES

# CENTRIFUGAL SURFACE FINISHING

## OUR PROMISE, NO EXTRA CHARGE, INCLUDED IN THE PRICE.

We thrive for success, which is why we insist on coming to you to train your staff, check the installation, and make sure that the processes are working correctly so you are achieving the desired and approved results. We would not offer you anything without approval.

- You will receive free pre-site visit and installation check.
- You will receive a free component assessment.
- We will develop a process which is then approved by you, which is tailored to your specific needs.
- You will learn how to use the machinery safely and efficiently.
- You will be able to ask questions and get personalised training from our experts.
- We will provide after sales consultancy and future project development support.
- We will provide machinery back up support from our experienced team of engineers.

We believe that our free promises are an essential part of our customer service. It is our way of showing you that we are committed to your success for the long run.

## WET & DRY

### PROCESSES:

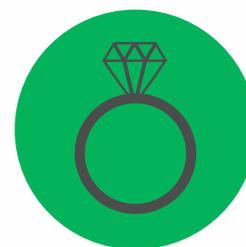
- Radiusing
- Deburring
- Degreasing
- Burnishing
- Descaling
- Polishing
- Protection
- Smoothing
- Superfinishing

### INDUSTRIES:

- Automotive
- Aerospace
- Medical
- Jewellery
- Electronics
- Plastics
- Optics
- Defence
- Additive Manufacturing

### BENEFITS:

- High-Energy Process
- Batch Processing
- Reduced Labour Costs
- Versatility
- Uniformity
- Precise Control
- Reduced Processing Time
- Reduced Water/Compound
- Variable Speed





OPTIONAL NOISE COVER



# Take your Finish to the Next Level

Automatic Unload Capability:

01

10 times faster processing time.

02

Rotary base and the process chamber walls are fixed.

03

Easily transferred from the chamber to the vibratory separator.

04

Automatic feedback systems and the next process starts.

# ENHANCED PRODUCTIVITY

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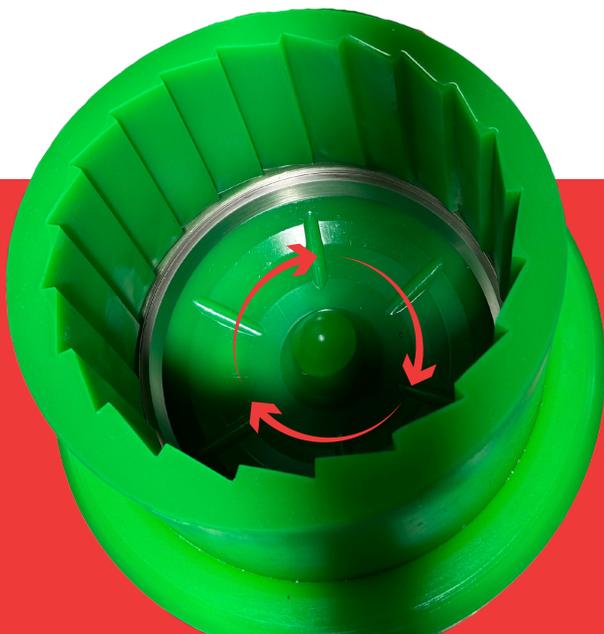


The SM Series machines feature a unique rotary base process chamber and fixed chamber walls. After each cycle, the entire chamber tilts to an angle of 140 degrees, effortlessly transferring the processed material to the VE series vibratory separator. This innovative design eliminates cumbersome manual handling, maximizing productivity and minimising downtime.



## CENTRIFUGAL TECHNOLOGY

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Our machines harness the power of centrifugal force to deliver exceptional results, outperforming traditional vibratory surface finishing techniques by a remarkable ten times faster processing time.

## FOR A FREE ANALYSIS

Sharmic Engineering, Baldwin Road, Stourport-On-Severn,  
Worcestershire, DY13 9AX