

# CleanSharp

The Brushless Wonder



PRECISION SPECTROMETERS

## The Brushless Cleaner-cum-Sharpener that makes work

Safe • Quick • Easy • Efficient • Economical



Gone are the days of cleaning the electrode tip using messy tungsten brushes and cleaning buds. Metal Power's new Brushless Electrode Cleaner-Sharpener makes the electrode tip cleaning and pointing easy, safe, quick & much better!

Using the Brushless Electrode Sharpener to clean the unwanted metal residue from the electrode tip is not only simple, but also extremely effective. The sturdy design makes the Electrode Sharpener extremely robust, safe from external dust and makes it the perfect tool to have in heavy metal industries.

The smartly designed safety cap at the tip of the Electrode Sharpener not only safeguards the sharpener bit from getting damaged but can be also used as a Gap Setting Tool for all Metal Power Spectrometers maintaining a precise gap for excellent results.

## YET ANOTHER BRILLIANT FIRST FROM METAL POWER BETTER IN EVERY SINGLE WAY!

### Using the Brushless Wonder is Easy!

- Remove the Gap Setting Tool from the Electrode Sharpener by rotating anticlockwise
- Place the Electrode Sharpener on top of the electrode tip on the OES
- The hole in the base plate will ensure perfect alignment with the electrode tip
- Simply press the black sharpener plunger knob down a few times to clean/sharpen the electrode tip

### Technical Specifications

- Length \* Diameter: 170 mm x 40 mm
- Weight: 375 grams
- Sharpening Bits: Available as per needs
- Fits beautifully in your palm.

For more details & technical information write to us on [sales@metallpower.net](mailto:sales@metallpower.net)

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Metal Power Analytical Pvt. Ltd.

87, Metal Power House, Plot No. 14, Marol Co-operative Industrial Estate, Andheri (East), Mumbai 400059  
[sales@metallpower.net](mailto:sales@metallpower.net) | [www.metallpower.net](http://www.metallpower.net)  
+91 22 4083 0500

Metal Power Analytical Pte. Ltd.

105 Cecil Street, #18-00, The Octagon Suite 1827, Singapore 069534.  
[sales@metallpower.sg](mailto:sales@metallpower.sg) | [www.metallpower.sg](http://www.metallpower.sg)  
+65-94374601

Metal Power Analytical DMCC

Unit No: R29-26, Reef Tower, Plot No: JLT-PH2-O1A Jumeirah Lake Towers, Dubai, UAE  
[sales@metallpower.ae](mailto:sales@metallpower.ae) | [www.metallpower.ae](http://www.metallpower.ae)

## Sample Surface Preparation Machines

**Models:** 2in1-GP, 2in1-TP, 2in1-TP-AFVS, 3in1 and 3in1-AFVS

Spectrometer sample preparation is a key step towards ensuring good analytical results. With Metal Power's Sample Preparation Machines, at last, sample preparation for spectrometers can be done within your own lab and under your own control.

Aesthetically and ergonomically designed by practising spectrometrists, our instruments are incredibly rugged, robust and reliable and are designed to keep the Lab environment totally clean and keep noise and vibration levels to the minimum while making life simpler and better for spectrometer users.

Our units help ensure the highest quality of sample surface – which directly results in improved analytical results! We offer a range of models to cater to the needs of different customers based on the materials they prepare.

### 3in1

Ensure the highest quality of sample surface preparation for all your ferrous and non ferrous spectrometer samples

- Grinding / Polishing station for hard samples
- Turning Station for soft samples
- Pointing Station for OES electrode sharpening
- Powerful suction system for dust removal
- Available with AFVS\* option



### 2in1-TP

Ensure the highest quality of sample surface preparation for spectrometer samples of all your non-ferrous metals and alloys

- Turning Station for soft samples
- Pointing Station for OES electrode sharpening
- Available with AFVS\* option



### 2in1-GP

Ensure the highest quality of sample surface preparation for all your ferrous (and similar) spectrometer samples.

- Grinding / Polishing station for hard samples
- Pointing Station for OES electrode sharpening
- Powerful suction system for dust removal



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\*No separate AMC; coverage provided at no additional charge under OES AMCs