



**BANBROS ENGINEERING PVT. LTD.**

The Precision Measurement People

# SPECTRAL SPECIMEN GRINDING MACHINE

- **VALUE**
- **VERSATILITY**
- **PERFORMANCE**



**BSGP-400**

**DESCRIPTION:**

BSGP-400 type grinding machine is mainly used for spectral analysis specimen preparation work, as well as metal, ceramics, glass, etc. Compact structure of the machine, a single disc, single-speed, can be equipped with different hardness / grip grinding wheel; The machine rotates steadily, low noise, easy to operate, high work efficiency. It is suitable for metallographic laboratory of factories and scientific research units.

**TECHNICAL SPECIFICATION:**

<b>Model No.</b>	<b>BSGP-400</b>
<b>Grinding Wheel Diameter</b>	Ø400mm
<b>Rotation Speed</b>	1400r/min (2800r/min for optional)
<b>Input Power</b>	3 phase 5 lines, AC380V, 50Hz, 2.2KW Blue: N Zero Wire; Red: A Phase Wire; Green: B Phase Wire; Yellow: C Phase Wire; Yellow/Green: PE Earth Wire
<b>Working Mode</b>	Manual
<b>Size</b>	650x650x950mm
<b>Weight</b>	93kg

**STANDARD ACCESSORIES:**

<b>Item Name</b>	<b>Q'ty</b>	<b>Item Name</b>	<b>Q'ty</b>
<b>BSGP-400 Machine</b>	1 set	<b>Grinding Wheel</b>	1 pc
<b>Quality Certificate</b>	1 pc	<b>Manual Book</b>	1 pc





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\* Due to continuous product development, Image & specification can be upgrade.