

WPZ-1



Water Polisher
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ZACCARIA

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The Water Polisher model WPZ-1 has the purpose to reach the highest level of quality, giving to the product the excellent finishing to the surface of the grains. The result is the attractive product aspect plus presenting the shiniest and the most vitreous surface, free of bran.

CHARACTERISTICS

• ELECTRIC CONTROL PANEL THAT MANAGES:

- The amperage of the main motor
- Automatic interruption of the product flow and water injection in case of overload or power failure (WPZ-1)
- Control of the water flow, air flow and the air pressure necessary to keep the controlled moisture inside the chamber
- Emergency stop: For WPZ-1, it controls the machine and its accessories.
- Very cleaned final product, showing the improvement at the appearance.
- Longer product life as there is no bran in the rice surface.
- As the WPZ provides the cleanest product, the next steps of the process, can reach high levels of performance, as they will receive only cleaned product.

Model:

WPZ-1

Power / Poles:

30 kW / IV

40 hp / IV

Capacity on white rice (kg/h):

3600 to 4200

Humidifier requirements:

Water flow (l/h)

50

Air flow (l/min)

150

Bran aspiration requirements:

Air Pressure (mmH₂O)

-130 to -150

Air flow (m³/min)

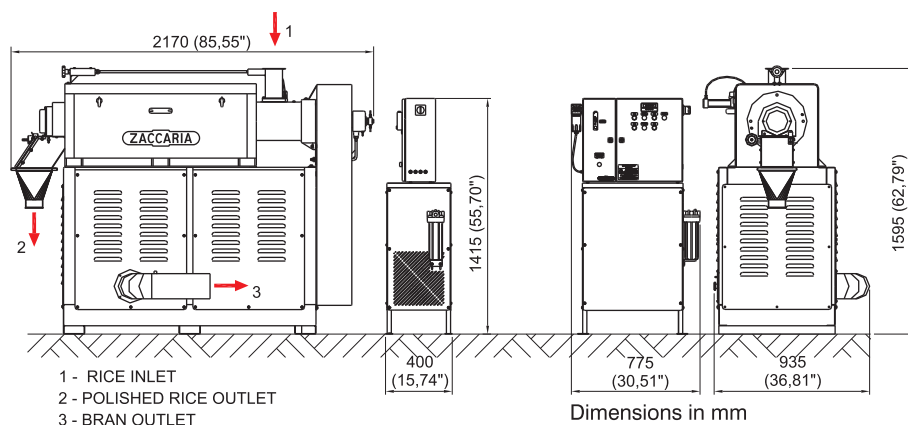
40

Approx. shipping volume (m³):

7,0

Approx. shipping weight (kg):

900



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OUR EXPERIENCE MAKES THE DIFFERENCE

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- Production in kg/h, based on tests with Brazilian rice type long.
- For maximum performance, paddy moisture contents should be within 12 to 13% (B.U.).
- Machine originally supplied without electric motor.

Indústrias Machina Zaccaria S/A reserves the right to change the information stated in this catalogue, including the color and other details of the machine, without previous notice.