

Dry mass-finishing



*For environmentally-friendly
deburring*



A complete modular mass finishing line

→ SUCTION SYSTEM WITH HORIZONTAL FILTERS

- 2 to 4 filters depending on the configuration

→ A CIRCULAR VIBRATOR WITH AN UPWARD MOVEMENT;

- Various capacities: 25l - 50l - 100l - 200l - 300l - 400l - 600l
- Manual or automatic single or double output;
- Sound-proof cover.

→ A TIMER CONTROL PANEL

- (5 programmes);
- Reverse rotation;
 - Control of 1 to 3 vibrators.



SUCTION UNIT •

• CIRCULAR VIBRATOR





Opt for:

Respect **for the environment**

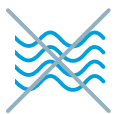
- **Recycling** of polymer chips and metallic dust
- **Operation** using a non-polluting abrasive (no additives)
- **Less** wear from chips
- **No oxidation** of parts (zamak) due to moisture

Time **savings**

- Up to a 20% **reduction** in the life cycle depending on the parts in question
- **Increased** productivity

User-friendliness

- Operating **comfort**
- **Ease** of control for the operator
- **Independent** processes and modular programming
- **Sanitation** of your production room



Water



Soap
Liquid



Waste
water



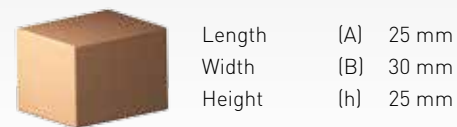
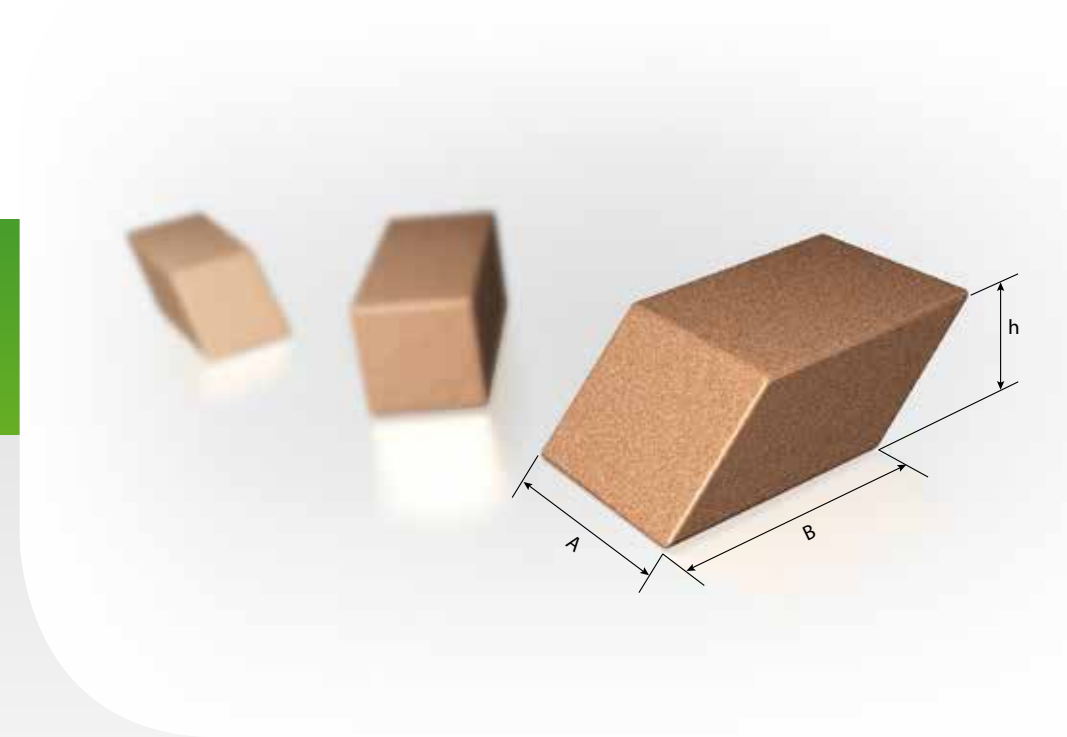
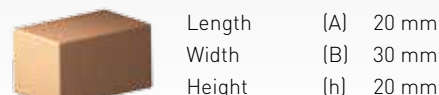
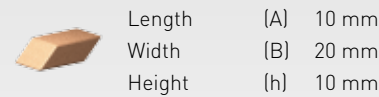
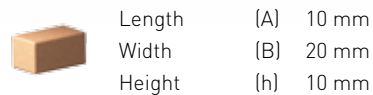
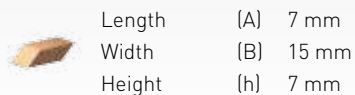
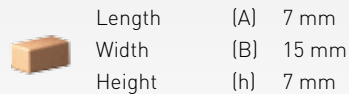
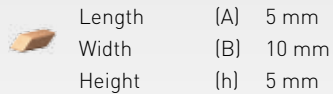
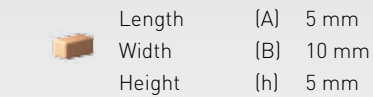
Drying



Sludge

Dry Chips

Thanks to Dry Chips, your products are deburred and polished without using a single drop of water



For more information
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METACONCEPTGROUP

- Pure metals and alloys – Filler metals for soldering – Preforms and laminates
Flux and strippers – Consumables and equipment for centrifugal casting
- White metal recycling
- Test centre and training organisation (mass finishing, centrifugal casting, Babbiting) at Chaponost or at the customer's premises



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