# Water Cult®

Waterjet cutting machines for pastry



## watercut (PX)

### **Specifications**

Dimensions (L x W): 150 x 70 cm

Cutting area: 60 x 40 cm

Maximum cake thickness: 10 cm

Water pressure: 1500 - 3500 bar

Nozzle diameter: 0,12; 0,15; 0,17 mm

22" touch screen with LED indicator

Silent pump inside the machine: < 72 dB

Main motor power: 5,5 kW

Power consumption during a 6 min cut of a standard tray: Chocolate decoration (1500 bar; 0,12 mm): 0,12 kWh Frozen cake (2700 bar; 0,15 mm): 0,34 kWh

### **Applications:**

- · Frozen and fresh products
- · Chocolate decorations
- Ganache
- · Cookie dough
- Brownie
- Ice cream
- Catering

#### **Equipment and characteristics:**

- 2 cutting trays
- 1 loading device
- · Universal key for design software
- Reduced footprint
- · Service made from the front side
- · Easy cleaning
- · Programmable from machine screen
- ECO mode



www.watercutpastry.com

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## watercut RX

### How does the machine work?

Drinking water at high pressure goes through a very narrow nozzle. The resulting waterjet has a speed of more than 2 times the speed of sound. It can cut frozen pastries at -20 °C.

The machine moves the tray and the jet in perpendicular axis to create portions in any size or shape.

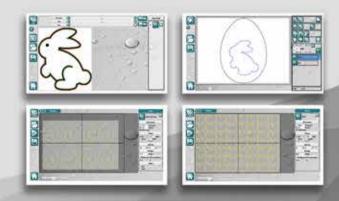
Hygiene is very important. The product is only in contact with water and the tray can be cleaned in the dishwasher. Cleaning is done in 10 minutes.

## What does a Watercut bring to your business?

- It makes a tedious task completely effortless.
- Superb and consistent cutting quality, no matter who operates the machine.
- Higher production rates with lower production costs.
- Increased revenues thanks to creating customized pieces for every campaign.
- Working with the top cutting technology, the tool used by world pastry and chocolate champions.

## How do we create the figures?

Choose among many pre-programmed shapes, such as squares, triangles, flags, hearts, trees, drops... whose programs are already optimized for minumum waste. Download images from internet, use your own designed figures. Edit and combine them to design amazing creations with our user friendly software.





## Metronics Technologies S.L.U.

Polígono Arbide 1, nave 11 31110 Noáin (Navarra), SPAIN

info@mttec.com Tel.: (+34) 948 31 81 57

