



nuova

**SIMONELLI**®

espresso coffee machines

**EASYCREAM**

# CAN EVERYBODY MAKE THE PERFECT CAPPUCCINO?

- Right temperature
- Persistent foam
- Perfect density and velvet cream

Is the result consistent?

OVERVIEW | Design keypoint | RESULTS

# CAN EVERYBODY MAKE THE PERFECT CAPPUCCINO?

- **Right temperature**
- Velvet cream
- Perfect density and velvet cream

**Suggested final temperature is 65-68°C**  
T > 70°C milk burns and change taste

OVERVIEW | Design keypoint | RESULTS

# CAN EVERYBODY MAKE THE PERFECT CAPPUCCINO?

- Right temperature
- **Velvet cream**
- Perfect density and velvet cream

To have a velvet cream, milk needs to circulate in the jug in order to become homogeneous and to have a uniform temperature

**OVERVIEW** | Design keypoint | RESULTS

# CAN EVERYBODY MAKE THE PERFECT CAPPUCCINO?

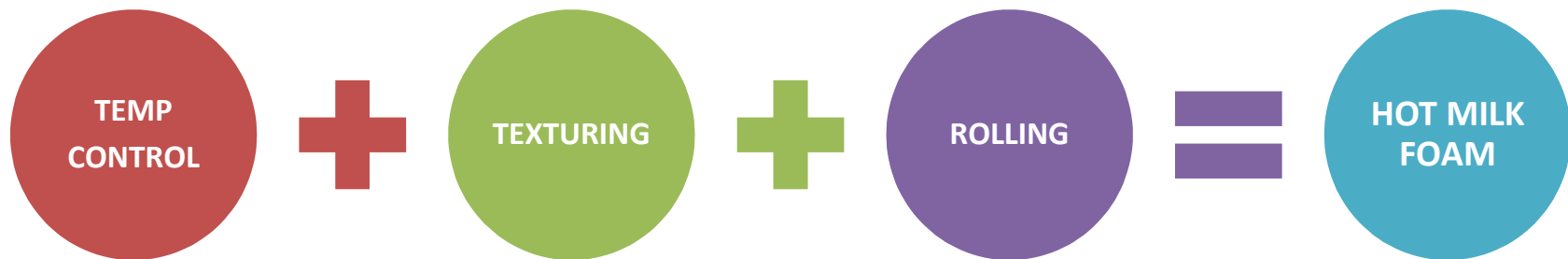
- Right temperature
- Velvet cream
- Perfect density and velvet cream

Big bubbles disappear in few seconds:  
the right cream is dense and persistent,  
It's compact and made of micro- bubbles

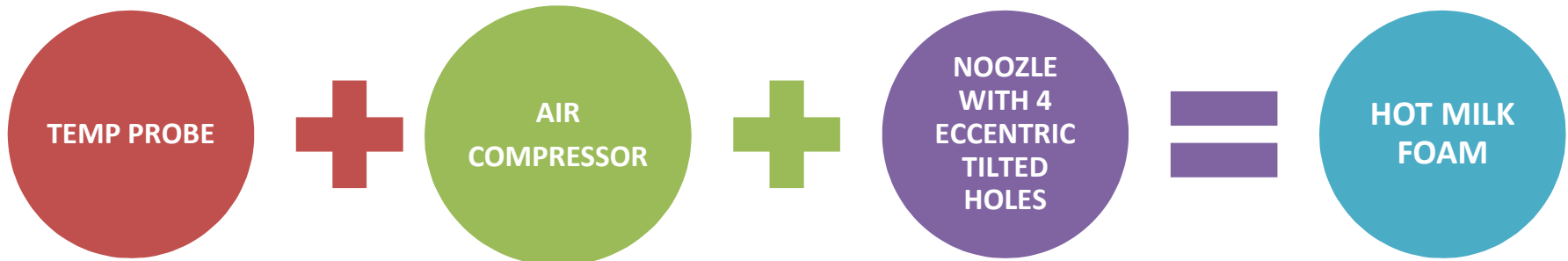
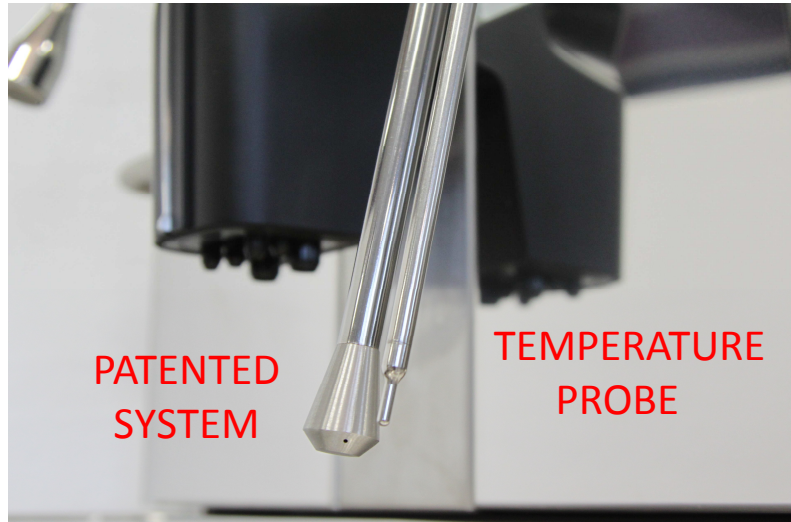
OVERVIEW | Design keypoint | RESULTS

# How the good Barista works

- A hand constantly control temperature
- Barista tilt the jug to introduce air into milk
- Barista control the vortex circulation

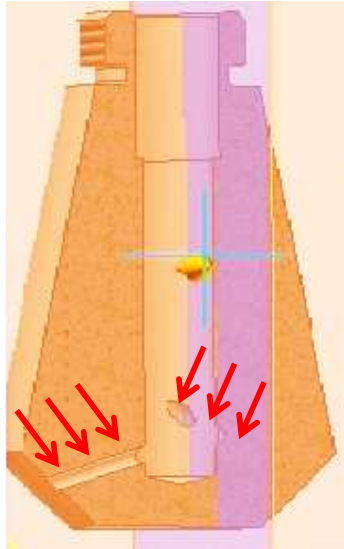


# HOW EASYCREAM WORKS

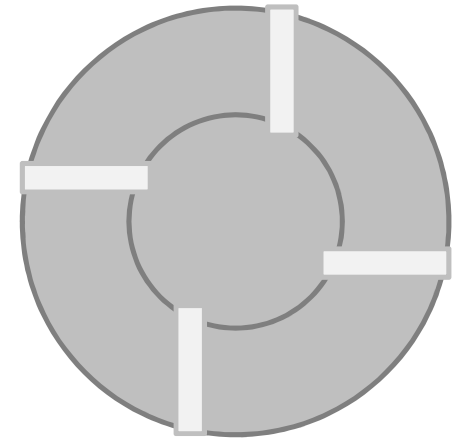


Overview | **Design keypoint** | RESULTS

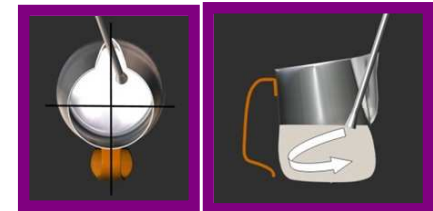
# THE EASYCREAM NOZZLE



Holes' tilted angles increase milk vortex speed, mixing milk and air in the jug, giving a constant temperature.



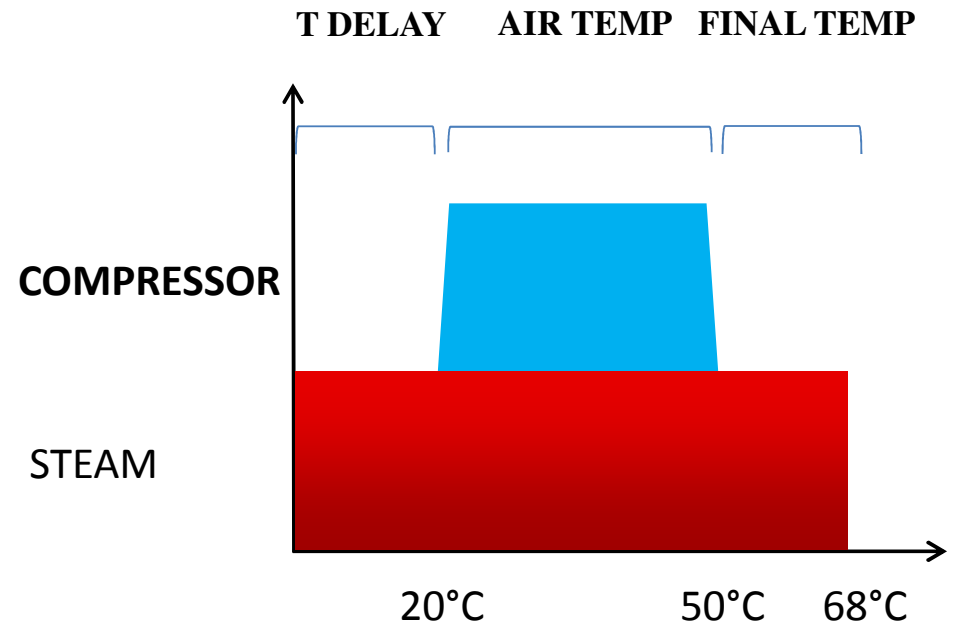
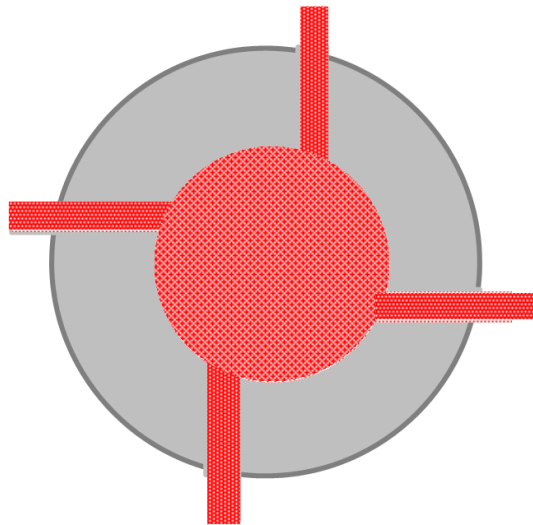
Eccentric holes move circularly the milk in the jug



Overview | **Design keypoint** | RESULTS



# HOW EASYCREAM WORKS



Overview | Design keypoint | RESULTS

# HOW EASYCREAM WORKS: SETTINGS

Even the programming is simple and intuitive. With "Easy Cream Technology" everything becomes easy.

**T DELAY:** Starting time – milk warmed only by steam, it start to rotate in the jug.  
Once set delay elapsed, compressor will turn on and steam will be mixed with compressed air.

**AIR TEMP:** Compressed air and steam warm milk together. When Air Temperature is reached, compressor automatically switch off.

**FINAL TEMP:** Milk is warmed until this final temperature value is obtained.  
Final temperature usually stands between 62°C and 68°C.

*Suggested values*

**T DELAY: 1,5"**

**AIR TEMP: 50°C**

**FINAL TEMP: 68°C**

Overview | **Design keypoint** | RESULTS

# How it looks like



Apparently it's a common wand with a temperature probe on the side, but surprising is the consistency of result: each delivery has the same quality and the same temperature, **regardless of the size of the jug or the amount of milk.**

Overview | Design keypoint | RESULTS

## APPENDIX

