



## Mercuri Olive Washing Systems:

Washing machine: MORGANA



### General Characteristics


The "MORGANA" washing machine was created by collaborating with our customers, meeting their needs and all their needs. Its very sturdy structure is made of stainless steel with an air jet boiling system in the tray. Its function is to remove foreign bodies with their excess leaves and to thoroughly clean the olives from the soil with small sprayers positioned in the final part of the machine for a final rinse, leaving the olives clean and ready for pressing.

### Design features

Mercuri washing sections are designed for maximum strength, reliability and ease of maintenance. Extremely versatile, this special washing machine is also designed for maximum durability.

## PRINCIPLE OF OPERATION

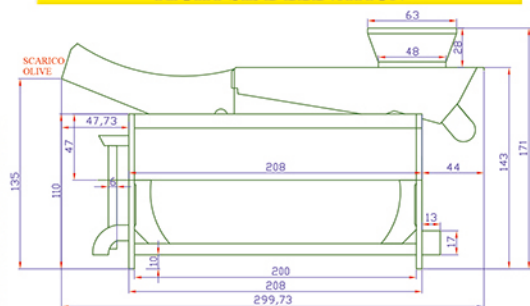


 The olives introduced into the air jet tray begin the cleaning and washing phase thanks to the water jets which facilitate the separation of foreign bodies, undergoing a flow of water and air which leads them into a perforated belt to separate the dirty water from clean water.

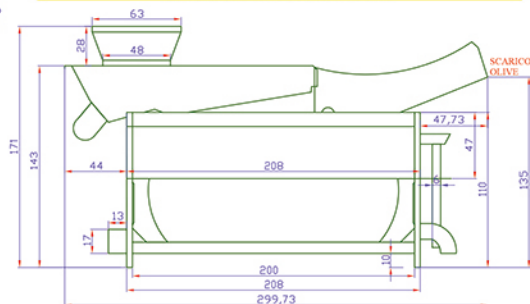
After this process, the olives pass under sprays of clean water, thus receiving the final rinse, remaining perfectly clean and ready for pressing.



### RIGHT SIDE ELEVATION



### LEFT SIDE ELEVATION



**Weight: 600 Kg - Water Capacity: 1200 Kg - Motor Power: 3 kw - Output per Hour: 60 q/h**



MERCURI srl

**Registered Office and Headquarters:** Contrada Villa Rosa, snc - 89025 Rosarno (RC)

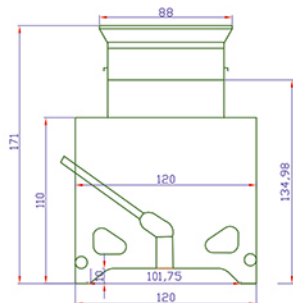
Telephone and Fax: 0966.774300 - Mobile/Whatsapp: 379.2209520

**Website:** [www.mercuricostruzioni.it](http://www.mercuricostruzioni.it) - **E-mail:** [info@mercuricostruzioni.it](mailto:info@mercuricostruzioni.it)

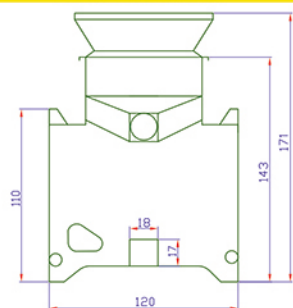
Washing machine: **Morgana**



### FRONT ELEVATION UNLOADING OLIVES



### REAR SIDE VIEW



## PLAN

