

# Melyo cleaning and sanitizing protocol.



## PROTOCOL NO. 1 - (Cleaning)

PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5
<b>Open loop rinse</b>	<b>Washing with Melyo</b>	<b>Rinse with acidified water</b>	<b>Open loop rinse with plenty of water</b>	<b>Cleaning of the surfaces near the gasket</b>
High pressure hot water	Melyo dissolved in a water volume equal to 10% of the volume of the amphora	pH2 % weight by volume	Cold water	Hydroalcoholic sanitizing solution. Use a clean cloth
Duration: 5-10 min.	1% Melyo	≈ 1.5% tartaric acid ≈ 3% anhydrous citric acid	Duration: 5-10 min.	Until complete removal of any organic residue from the surfaces near the gasket of the lid
Until you have only clean water at the outlet	Duration: 30 min.	Duration: 30 min.	—	—
T° ≥ 45°C	T° 40° - 50°C	T° > 15°C	—	—

## PROTOCOL NO. 2 - (Cleaning and sanitizing)

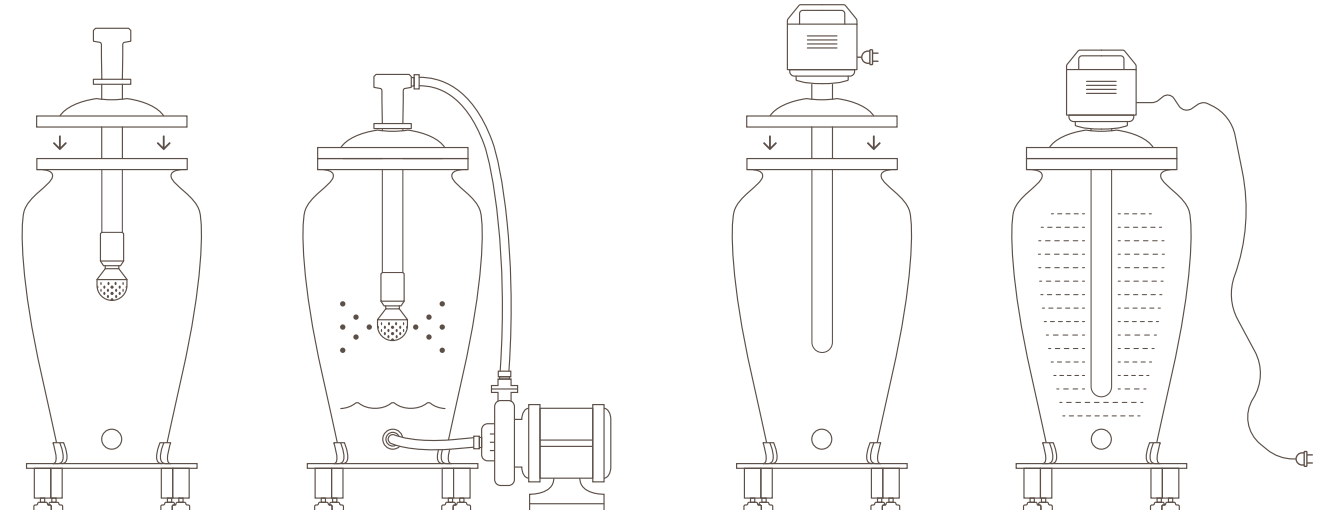
PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5	PHASE 6
<b>Open loop rinse</b>	<b>Washing with Melyo</b>	<b>Rinse with acidified water</b>	<b>Open loop rinse with plenty of water</b>	<b>Cleaning of the surfaces near the gasket</b>	<b>Sanitizing</b>
High pressure hot water	Melyo dissolved in a water volume equal to 10% of the volume of the amphora	pH2 % weight by volume	Cold water	Hydroalcoholic sanitizing solution. Use a clean cloth	UV lamp
Duration: 5-10 min.	1% Melyo	≈ 1.5% tartaric acid ≈ 3% anhydrous citric acid	Duration: 5-10 min.	Until complete removal of any organic residue from the surfaces near the gasket of the lid	Overnight
Until you have only clean water at the outlet	Duration: 30 min.	Duration: 30 min.	—	—	—
T° ≥ 45°C	T° 40° - 50°C	T° > 15°C	—	—	—

# Melyo cleaning and sanitizing protocol.



First use	<b>Open loop rinse with plenty of water</b>
Post vinification*	<b>PROTOCOL NO. 1</b>
Post short aging*	<b>PROTOCOL NO. 1</b>
Post long aging	<b>PROTOCOL NO. 2</b>
Amphora unused for long periods	<b>PROTOCOL NO. 2</b>

*\*In cases in which the amphora may have been in contact with wine subject to microbial alterations, use protocol no. 2*



Cleaning – Melyo

Sanitizing - UV Lamp

**Note:** if there is no hot water (high pressure) available, carry out the rinsing phase using cold water and then an acclimatization phase of the internal walls of the amphora with hot water for 5 minutes before proceeding with the enzymatic cleaning phase. / For 16 HL amphorae, dissolve Melyo in a volume of water equal to 7% of the volume of the amphora. / Make sure that the amphora is emptied several times during the rinsing phase in order to eliminate any water which may have accumulated on the bottom of the amphora.

