Melyo **cleaning and sanitizing** protocol.



PROTOCOL NO. 1 - (Cleaning)

PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5
Open loop rinse	Washing with Melyo	Rinse with acidified water	Open loop rinse with plenty of water	Cleaning of the surfaces near the gasket
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. Until you have only clean water at the outlet	1% Melyo	≈ 1.5% tartaric acid ≈ 3% anhydrous citric acid		Until complete removal of any organic residue from the surfaces near the gasket of the lid
	Duration: 30 min.	Duration: 30 min.	Duration: 5-10 min.	
T°≥45°C	T° 40° - 50°C	T° > 15°C		

PROTOCOL NO. 2 - (Cleaning and sanitizing)

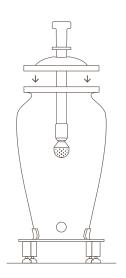
PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5	PHASE 6
Open loop rinse	Washing with Melyo	Rinse with acidified water	Open loop rinse with plenty of water	Cleaning of the surfaces near the gasket	Sanitizing
High pressure hot water	Melyo dissolved in a water volume equal to 10% of the volume of	pH2 % weight by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

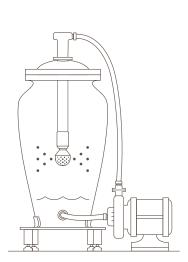
Melyo **cleaning and sanitizing** protocol.

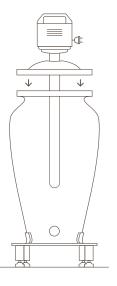


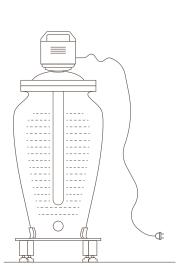
First use	PROTOCOL NO. 1
Post vinification*	PROTOCOL NO. 1
Post short aging*	PROTOCOL NO. 1
Post long aging	PROTOCOL NO. 2
Amphora unused for long periods	PROTOCOL NO. 2
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^{*}In cases in which the amphora may have been in contact with wine subject to 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.

