USER ADVICE AND MAINTENANCE

FOR LARGE FORMATS



STORAGE

If you need to store the product prior to use, follow these guidelines in order to reach its full potential and avoid deterioration. Wood is a living material and hence, fragile.

A few precautions:



Do not remove the packing material only do so when preparing for definitive use



Store at max (20°C with humidity between 75-85 %).



If the storage area is too dry, water the ground to increase humidity. Never store this product in a dry environment or outside

PREPARATION OF YOUR LARGE FORMAT

Seasoning

All our large formats are fully filled with water during 48h prior to shipment, nevertheless, **we advise you to fully fill the product with water, especially if it has been stored or shipped for long periods.** The process is called soaking up, it allows the wood to return to its initial state and stops any leakage. If you don't want to fill it with water, rinse thoroughly your large format before the first use. Only use clean, filtered water with no chlorine content. Do not let the water stagnate, and change it regularly during one week.



Rinsing Out

Use a soft brush. Clean internal surfaces and rinse at low pressure to eliminate impurities.



Draining

Once drained, the product is ready to be filled with wine.

REGULAR MAINTENANCE

Always keep maturation and ageing vats and casks full in order to prolong their useful life and avoid deterioration. Remaining empty for too long may alter their mechanical qualities and maturation and ageing potential. Refill immediately after a thorough cleaning is completed.

1 Draining
Once the tank/ca

Once the tank/cask is empty, rinse it with fresh water and repeat the cleaning process. Drain.

2 Storing empty
If the product has to be stored empty for a few weeks, keep at
max. 68 F with humidity 75 - 85%.

Drying

After washing and rinsing, **the product needs to be air-dried** (a fan can be used) This drying step is essential to maintain the vessel sanitized.

In the meantime, make a visual inspection (for mold) and an olfactory inspection. Repeat the maintenance process as often as necessary.

STEAM CLEANING:
While steam cleaning
has benefits, precautions should
be taken because its use can
irreversibly damage your product:

No more than 1 minute per HL and 60 minutes maximum in all

Keep all valves, bung and door open during steaming

Do not close before the product has cooled down (risk of depressurization which would cause the staves, hoops and oak bottom to move)

Rinse with cold water and ventilate well before disinfecting with SO₂ gas or SO₂ solution and closing.



EXTERNAL MAINTENANCE

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After two or three years, the hoops may need to be repainted and the staves revarnished.

Large formats move in a workspace, they can be stained by wine. To remove a fresh stain, use a damp sponge, for an older dry stain, sand and apply cooper varnish.

There is a risk of condensation on the stainless-steel doors and lids (which is normal), a simple wipe of the regular cloth can avoid staining the wood definitively.

We recommend using products specially designed for the food and drinks industry. Contact your local Tonnellerie Rousseau agent or representative for the product references, or their equivalent.