



SPARKLING WINE TANKS RTIU

HIGH QUALITY MANUFACTURING PROCESS

- 100 % TIG welding
- laser welded heat exchangers (pillow-plate)
- automated grinding and polishing of welds and surfaces
- certified materials
- traceability of materials, mastering of technological processes and control procedures in the production

Sparkling Wine Tanks are used for conducting the secondary fermentation of a sparkling wine.

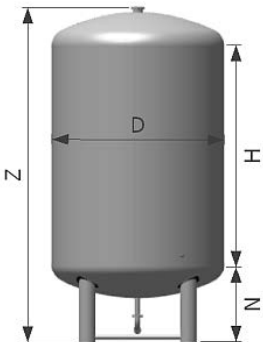
This is where you can prepare your sparkling wine according to the tank method, also known as the Charmat method, named after its French inventor Eugene Charmat. This method dictates that the secondary fermentation be carried out in a special pressure tank. It is much simpler, but also quicker than the classic method, where the secondary fermentation is conducted inside the bottle.





Technical features:

- double jacket cylindrical tank with dished bottoms,
- insulation: PU, machine expanded Polyurethane foam
- laser welded heat exchangers (pillow-plate) in the cylindrical part of the tank,
- pressure tank, produced in accordance with the directive PED 2014/68/EU,
- valve to achieve isobaric conditions,
- decantation valve to remove sediment,
- safety valve,
- manometer,
- level indicator,
- agitator,
- thermometer,
- cleaning pipe and spray ball.



AVAILABLE VERSIONS:

	Volume	US gal	500	750	1000	2000	3500	4000
Volume	liters		1890	2835	3790	7560	13230	15120
Diameter Internal	inch		47	48	59	71	79	79
Diameter External	inch		55	55	67	79	87	87
Height H	inch		59	98.4	79	108	157	177
Height Z	inch		103	137.79	118	146	205	224.4
Min. working pressure	barg					0		
Max. working pressure	barg					+6		

*Not binding data.

***Upon request of our customers, we manufacture also tanks of different dimension.**

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