



SQUARE TANK FOR FERMENTATION AND STORAGE OF WINE AND OTHER ALIMENTARY LIQUIDS



SQUARE TANK is used for fermentation and storage of wine and other alimentary liquids. Because of the rectangular shapes this tank offers a maximum usage of the cellar space. Tank's edges are rounded, without sharp angles and edges.

Basic equipment:

- manhole cover $\varnothing 200$ mm
- closed legs
- vent valve DN50, PVC
- type plate with note card
- ladder support, from coat height 1500 mm
- level indicator, $\varnothing 16$ mm, acrylic tube,



- scaled, open
- thermometer, analog
- sample tap, DN15
- manway door, oval, type CL
- thermowell with PG9 fitting
- cooling jacket, 0.5 m²/1000 lit
- ball valve DN32 DIN11851, partial discharge
- ball valve DN32 DIN11851, total discharge
- brushed welds

Additional equipment:

- manhole covers with dimensions
- thermoregulator with temperature control
- solenoid or electromotor valve
- closed level indicator
- level tube ø24 mm
- manway doors with other dimensions
- valves (ball/ butterfly), Clamp, Garolla, WG, Macon, Gas, etc.
- adjustable legs
- inclined fitting for stirrer
- decanter
- special types of tops and bottoms
- heating jacket
- cooling/heating plate, 0.4 m²/1000 lit
- cooling jacket more than 0.5 m²/1000 lit
- inert gas fitting
- caps on valves and fittings
- brushed and polished welds, Ra<0.8 µm

All sizes are in millimeters!

TANK TYPE	VOLUME	W1	W2	E1	E2	H1	H2	H	D
KR800A8-14	800 LIT	750	-	1350	-	750	300	1370	1400
KR1000A8-14	1000 lit	750	-	1350	-	1000	300	1620	1610
KR1500A8-14	1500 lit	750	-	1350	-	1500	300	2120	2140
KR2000A8-14	2000 lit	750	-	1350	-	2000	300	2620	2620
KR1650A10-17	1650 lit	1000	-	1650	-	1000	300	1620	1690
KR2450A10-17	2450 lit	1000	-	1650	-	1500	300	2120	2140
KR3250A10-17	3250 lit	1000	-	1650	-	2000	300	2620	2620
KR2400A13-19	2400 lit	1250	-	1850	-	1000	300	1650	1840
KR3500A13-19	3500 lit	1250	-	1850	-	1500	300	2150	2250
KR4600A13-19	4600 lit	1250	1330	1850	1910	2000	300	2650	2730



TANK TYPE	VOLUME	W1	W2	E1	E2	H1	H2	H	D
KR4650A15-21	4650 lit	1500	1600	2050	2110	1500	400	2250	2560
KR6150A15-21	6150 lit	1500	1600	2050	2110	2000	400	2750	2950
KR7650A15-21	7650 lit	1500	1600	2050	2110	2500	400	3250	3390
KR7900A18-23	7900 lit	1750	1850	2250	2310	2000	400	2750	3100
KR9800A18-23	9800 lit	1750	1850	2250	2310	2500	400	3250	3520
KR11650A18-23	11650 lit	1750	1850	2250	2310	3000	400	3750	3950
KR12150A20-25	12150 lit	2000	2100	2450	2530	2500	500	3350	3720
KR14500A20-25	14500 lit	2000	2100	2450	2530	3000	500	3850	4160
KR16900A20-25	16900 lit	2000	2100	2450	2530	3500	500	4350	4600
KR17700A23-27	17700 lit	2250	2350	2650	2730	3000	500	3850	4300
KR20550A23-27	20550 lit	2250	2350	2650	2730	3500	500	4350	4720
KR23400A23-27	23400 lit	2250	2350	2650	2730	4000	500	4850	5150

GALERIE

