



concrete dreams

## CLC CONCRETE DREAMS:

### Concrete Tanks



CLC Vasche, which stands for “Cooperative Lavorazione Cementi,” is a family-owned and run company located outside of Padova in North Eastern Italy. CLC is a leading manufacturer for standard and tailor made concrete tanks for wine production, whose tanks can be found throughout Italy, France, Spain, South Africa and other important winemaking countries throughout the world.



Tailor made 9, 11, 13 and 17 HL Standard tanks for Miani in Italy's Friuli region.

### MATERIAL

CLC concrete tanks are made of either concrete, or reinforced concrete depending on the shape and size of the tank. The production and mix of concrete is a consistent blended aggregate of sand, marl, clay, stones and gravel sourced from the local Brenta river which is fed from rivers that originate from melting glaciers high up in the neighboring Dolomite Mountains reaching into the Alps.

A row of 20 HL Diamante in a cellar in the Chianti.



### HISTORY

CLC was founded in 1955 by a group of Italian families that to this day run the company together. They specialize in the production of standard, modular tanks but have also built their reputation by offering tailor made concrete tanks that are customized to their customers' cellars and needs.

### PRODUCTION

A state of the art, computerized machine is used to accurately and consistently mix the right amounts of all necessary aggregates, cement, and water in order to guarantee a consistent and optimal mix of concrete across all tanks. For small standard tanks, the concrete is poured inside of molds and allowed to cure. For larger tanks, rebar and reinforced steel is used to provide structural support to the tank.

A row of 14.5 HL Aromy in a Bordeaux white cellar.

### POROSITY / WINEMAKING

If the interior of the concrete tanks are not lined with epoxy, application of 30% tartaric acid solution is needed to neutralize the inside of the concrete tank before using for wine production therefore the porosity of the concrete varies over time, however concrete does allow wine to breathe. Due to its extremely stable thermal inertia characteristics, concrete tanks are excellent vessels for fermentation; but many producers also opt to age their wine in the vessels too.

### REFERENCES

#### France:

Domaine du Coulet - Matthieu Barret, Alain Graillot, Ermitage du Pic Saint Loup, Chateau Ferriere, Chateau Grand Corbin, Peyrassol, Clos Rougeard, Egly-Ouriet, Chateau Pavie-Macquin, Chateau La Fleur-Petrus, Prieuré de Saint Jean de Bébian, Chateau Fourcas Hosten, Domaine de Chevalier, Durfort Vivens, Laherte Champagne, Chateau de Beaucastel.

#### Italy:

Gaja, Massolino, Foradori, Mastrottoni, Gagliole, El Sacramento, Castello di Radda, Occhipinti, Biondi Santi, Pfischer, Abbazio Novacella, Livio Felluga, San Leonardo, Elena Walch, Tenuta di Carleone, Miani, Piero Pan, Livio Felluga, Poggerino, Vietti, Emidio Pepe, Vini Franchetti, Tenuta di Trinoro, Gagliole, Le Ripi.

#### North America:

Stony Hill, Amos Rome Vineyards, Long Shadows, Broc Cellars, Two Vintners, Fortuity Cellars, Kiona Vineyards, Latta Wines, Tooth & Nail Winery, Albatross Ridge, Six Eighty Cellars, High West Distillery, Road 13 Vineyards, Blue Grouse Winery, Benjamin Bridge Vineyards

#### Rest of the World:

Mac Forbes, A.A Badenhorst, Taylors, Quinta Nova, Heimann, Mauro Bierzo.

A row of 44 HL Opale in a Rhône cellar.



NEW! A row of 20 HL Opale in a Veneto cellar.

# 2026 USA PRICES

## CLC CONCRETE DREAMS

- All prices below are listed in Euros (€) and include delivery to our Napa Valley, Sonoma Valley, CA and Portland, OR warehouses.
- Depending on the order, delivery of container with tanks can be organized DDP winery.
- Products will be invoiced in US dollars (\$) based on exchange rate of date of invoice. Payments can be made locally in US dollars.
- A 30% deposit is due at order confirmation and 70% balance due upon delivery to the winery.



concrete dreams

NEW!

### JARA 3 HL

### DIAMANTE 20 HL

(CONCRETE TANKS MADE IN ITALY.)

### AROMY 14.5 HL

ATTENTION: Seed screen on racking and full discharge valves recommended. (1,2)

Inside of the Diamond is a spherical ovoid that promotes stirring and suspension of lees pre and post-fermentation.

ATTENTION: Ships horizontally. Installed vertically in cellar. (3)

1 ONE-DOOR (HORIZONTAL)

2 TWO-DOOR (HORIZONTAL)

3 ONE-DOOR (VERTICAL)

4 CASTEL

5 CLASSIQUE

6 DYNAMIQUE



VOLUME (GAL)

80

DIAMETER (IN)

40

HEIGHT (IN)

44

WEIGHT (LBS)

1200

PRICE (EUROS)

4,850 €

#### STANDARD ACCESSORIES

- DN 400 mm Manhole
- 1.5" Tri-Clover Valve
- Tasting Tap

DIAMOND HEIGHT (IN)

59

BASE HEIGHT (IN)

10

TOTAL HEIGHT (IN)

69

WIDMTH (IN)

57

DIAMOND WEIGHT (LBS)

4,620

BASE WEIGHT (LBS)

342

TOTAL WEIGHT (LBS)

4,961

PRICE (EUROS)

13,705 €

VOLUME (GAL)

528

DIAMETER (IN)

59

HEIGHT (IN)

20

WEIGHT (LBS)

528

DIAMETER (IN)

83

HEIGHT (IN)

10

WEIGHT (LBS)

93

DIAMETER (IN)

57

HEIGHT (IN)

57

WEIGHT (LBS)

57

DIAMETER (IN)

76

HEIGHT (IN)

85

WEIGHT (LBS)

77

DIAMETER (IN)

76

HEIGHT (IN)

52

WEIGHT (LBS)

52

DIAMETER (IN)

80

HEIGHT (IN)

80

WEIGHT (LBS)

80

DIAMETER (IN)

11,030 €

HEIGHT (IN)

11,030 €

WEIGHT (LBS)

11,030 €

#### DIAMANTE & AROMY STANDARD ACCESSORIES

- Top manhole DN 500 mm and double action relief PVC valve (1,2,3)
- Top manhole DN 400 mm and double action relief PVC valve (4,5,6)
- Rectangular manway 315x420 mm with drip lip (horizontal opening) (2,3)
- 1/2" Sampling ball valve fixed on the horizontal frontal manway (1,2,3)
- 1/2" Sampling ball valve fixed on concrete (4,5,6)
- Oval manway 300 x 400 at tank bottom (2)
- Oval manway 300 x 400 at tank bottom and total discharge ball valve 2" Tri Clover ball valve, gasket, bolts and drain hole (4,5,6)

\*Numbers corresponds to type of Diamante and Aromy\*

- Partial discharge racking 2" Tri Clover ball valve, gasket, bolts and drain hole (2,3,4,5,6)
- 49" x 60" x 11" stand (3)
- Total discharge ball valve 2" Tri Clover ball valve, bolts (2,3,4,5,6)
- 2x 10" tall concrete supports (1)
- 2x 20" tall concrete supports (2)
- Standard Grey Ral smooth wash concrete exterior (1,2,3,4,5,6)
- More accessories on pg. 9

### OPALE

NEW!

#### OPALE STANDARD ACCESSORIES



### RUBIS

#### RUBIS STANDARD ACCESSORIES



### CRU

#### CRU STANDARD ACCESSORIES



PRODUCT	VOLUME (GAL)	HEIGHT (IN)	DIAMETER (IN)	WEIGHT (LBS)	PRICE (EUROS)
17	449	70	63	5,200	15,950 €
20	528	85	63	5,200	16,450 €
22.5	594	85	63	5,200	16,950 €
44	1,162	80	89	12,125	19,860 €
51	1,347	89	89	12,787	22,010 €

BELOW SIZES LOADED IN CONTAINER HORIZONTALLY AND REQUIRE ADDITIONAL INSTALLMENT COSTS AT WINERY.					
57	1,501	99	89	13,228.72	21,670 €
62	1,638	109	89	13,668	22,650 €
67	1,770	119	89	14,110	24,660 €
70	1,849	129	89	14,330	25,940 €
72	1,902	139	89	14,500	26,110 €

PRODUCT	VOLUME (GAL)	HEIGHT (IN)	DIAMETER (IN)	WEIGHT (LBS)	PRICE (EUROS)
40	1,056	72	87	12,400	17,820 €
50	1,321	91	87	12,787	20,600 €
60	1,585	113	87	13,668	21,920 €

PRODUCT	VOLUME (GAL)	HEIGHT (IN)	LENGTH (IN)	WIDTH (IN)	WEIGHT (LBS)	PRICE (EUROS)
15	396	79	57	57	6,614	14,850 €
20	528	79	63	63	7,716	16,540 €
30	793	79	73	73	9,039	18,050 €
40	1,057	98	68	68	10,361	20,010 €

BELOW SIZES LOADED IN CONTAINER HORIZONTALLY AND REQUIRE ADDITIONAL INSTALLMENT COSTS AT WINERY.						
20	528	98	58	58	7,716	16,540 €
30	793	98	66	66	9,039	18,050 €
40	1,057	98	68	68	10,361	20,010 €



concrete dreams

- All prices below are listed in Euros (€) and include delivery to our Napa Valley or Sonoma Valley, CA and Portland, OR warehouses.
- Depending on the order, delivery of container with tanks can be organized DDP winery.
- Products will be invoiced in US dollars (\$) based on exchange rate of date of invoice. Payments can be made locally in US dollars.
- A 30% deposit is due at order confirmation and 70% balance due upon delivery to the winery.

**2026 USA PRICES**  
**CLC CONCRETE DREAMS**  
**Standard Tanks**

**IMPORTANT:** CLC takes great pride in making tailor made concrete wine tanks that can be customized depending on your winery. But for any tank taller than 89 inches, they will need to be loaded inside of the container horizontally which requires additional container unloading and tank installation services.

**STANDARD**

PRODUCT	VOLUME (GAL)	HEIGHT (IN)	LENGTH (IN)	WIDTH (IN)	WEIGHT (LBS)	PRICE (EUROS)
15	396	79	45	45	5,952	12,580 €
20	528	79	57	45	7,055	13,360 €
25	660	79	57	54	7,937	13,910 €
30	793	79	57	63	8,818	15,660 €
40	1,057	79	57	81	10,367	17,450 €
50	1,321	79	69	81	11,684	19,060 €
60	1,585	79	69	96	13,228	23,845 €
75	1,981	79	85	87	15,432	25,245 €
100	2,642	79	85	112	18,960	26,640 €
125	3,302	79	85	141	24,251	34,230 €



**TRONCO**

PRODUCT	VOLUME (GAL)	HEIGHT (IN)	LENGTH (IN)	WIDTH (IN)	WEIGHT (LBS)	PRICE (EUROS)
20	528	79	55	57	7,055	14,720 €
25	660	79	61	61	7,937	15,610 €
30	793	79	65	65	8,598	16,110 €
40	1,057	79	73	72	10,141	16,450 €
50	1,322	79	81	81	11,905	17,200 €



**VENUS**

PRODUCT	VOLUME (GAL)	HEIGHT (IN)	LENGTH (IN)	WIDTH (IN)	WEIGHT (LBS)	PRICE (EUROS)
20	528	79	57	47	7,275	12,490 €
30	793	79	80	47	9,259	15,560 €
40	1,057	79	80	60	10,582	18,890 €
50	1,321	79	80	74	11,905	23,240 €
60	1,585	79	80	86	13,448	23,700 €
75	1,981	79	80	105	15,653	24,330 €



**STANDARD ACCESSORIES: STANDARD / TRONCO / VENUS**

- Rectangular manway 405 x 530 mm with drip lip, flush to the inner bottom (horizontal opening)
- Top Manhole 500 mm, double action relief pvc valve
- Partial discharge racking 2" Tri Clover ball valve
- Full discharge draining 2" Tri Clover ball valve
- 1/2" Sampling ball valve
- Standard Grey Ral 7030 concrete exterior
- 4x 80 cm tall feet per Standard and Tronco tank and 4x 40 cm tall feet per Venus tank
- More accessories on pg. 9

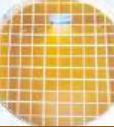
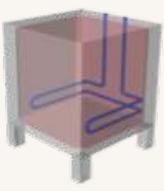
# ACCESSORIES

## CLC CONCRETE DREAMS



concrete dreams

Depending on the tank and accessory, the below accessories can be included either on the Diamante, Opale, Cru, Standard, Tronco and Venus tanks.

LOGOS / COLOR / CONSTRUCTION			PRICES (EURO)	MANWAY ON FACADE		PRICES (EURO)						
			SMALL: max 190 x 190 mm Logo on façade	630 €		Rectangular Manway (405 x 530 mm) with drip, flush to the inner bottom AISI 304 SS - Horizontal Opening						
			LARGE: max 380 x 380 mm Logo on façade	885 €		Rectangular Manway (405 x 530 mm) with drip, flush to the inner bottom AISI 304 SS - Vertical Opening						
			Standard Grey Ral 7030. Other colors to be defined on Ral standard color.	INCLUDED		Round Manway (DN 400 mm) with drip, flush to the inner bottom AISI 304 SS - Outwards Opening						
			Concrete Kickflat on the top 100 x 150 mm - cost for each single side	375 €								
ACCESSORIES			PRICES (EURO)	TOP MANHOLE, DOUBLE ACTION RELIEF PVC VALE (AVAILABLE FOR DISCOUNT)		PRICES (EURO)						
			1.5" Tri Clover Valve	515 €		DN 400 (mm)	INCLUDED					
			2" Tri Clover Valve	570 €		DN 500 (mm)	INCLUDED					
			2" Tri Clover Racking Valve	570 €		DN 600 (mm)	1,135 €					
			Bottom Drain Plug DN 80 (no valve, only cap with chain) - AISI 304	620 €		DN 800 (mm)	2,325 €					
			1/2" Sampling Ball Valve	190 €		DN 1000 (mm)	2,565 €					
			Analog Thermometer -20 +60 °C with 1/2" well (30 cm length) additional thermowells available upon request	335 €		DN 1200 (mm)	2,955 €					
			1/2" Probe Well	235 €		ANTI FALL GRID FOR TOP MANHOLE						
LEVEL GAUGE WITH DN 24 POLYCARBONATE SIGHT TUBE AND STAINLESS STEEL FRAME			PRICES (EURO)		DN 800 (mm)	585 €						
Open circuit with bottom drain port			365 €		DN 1000 (mm)	620 €						
Closed circuit with bottom drain port and top valve			620 €		DN 1200 (mm)	775 €						
Curved version for Venus façade - Surcharge			1,025 €		SEED SCREEN ON THE RACKING OUTLET							
COOLING PLATE (FIXED VERTICALLY FROM THE TOP)					200 mm Cylindrical Screen h.400 mm (Recommended for racking valve on Diamond)	375 €						
					200 mm Cylindrical Screen h.500 mm	395 €						
					200 mm Cylindrical Screen h.1000 mm	650 €						
					210 mm Shutter Screen h. 500 mm (Recommended for draining valve on Diamond)	340 €						
					350 mm Shutter Screen h. 500 mm	475 €						
					350 mm Shutter Screen h. 1000 mm	925 €						
COOLING PIPES DN 34 (FIXED VERTICALLY FROM THE TOP)												
					PRICE STANDARD	PRICE TRUNCATED						
					2,240 €	2,535 €						
					2,535 €	2,725 €						
FEET OPTIONS (4X FEET PER PACK)												
<b>WIDTH (mm)</b>	WIDTH / LENGTH (mm)		<b>CONCRETE</b>	WIDTH / LENGTH (in)	HEIGHT (in)	WEIGHT (lbs for 4x feet)						
	600	800	1,000	1,200	1,400	1,600	1,800	2,000	12 x 12	24	1,190	395 €
	740 €	740 €	935 €	1,040 €	1,095 €	1,155 €	1,220 €	1,290 €	12 x 12	28	1,389	660 €
	-	-	1,060 €	1,170 €	1,275 €	1,415 €	1,485 €	1,570 €	16 x 16	31	2,822	975 €

\*Smaller feet available upon request

\*Inox feet available upon request