

ALGOR IS TRIPLE VALUE

Since **1989**, we have been a guarantee of reliability and innovation in the production of stainless-steel tanks and accessories. With a **long-standing tradition of excellence**, we stand out for our attention to **detail** and the use of advanced technologies to ensure product quality and safety. Thanks to these values, **we now work with wineries and producers across Europe and around the world.**

ALGOR
enno-technologie innox

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ALGOR IS TRIPLE VALUE

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ABOUT *US*

In the world of wine and food production, every detail matters. For years, we have been designing and manufacturing solutions capable of preserving the quality and integrity of products **with the same care with which they are created**. Our expertise comes from a deep understanding of the sector and the use of cutting-edge technologies. Every tank and every accessory is the result of continuous research aimed at achieving

efficiency, durability, and respect for raw materials.

We select strong and safe materials, designed to ensure long-lasting reliability. Our attention to detail translates into products that meet the highest quality standards. The use of **AISI 304 and AISI 316 stainless steel** ensures that all our tanks and accessories offer excellent corrosion resistance, easy cleaning, and maximum hygiene.



LARGE CAPACITY TANKS



Algor Srl produces large-capacity tanks, either pneumatic or for storage, with capacities ranging **from 1,500 liters to 16,000 liters**.

The tanks are made of **AISI 304 or AISI 316 stainless steel** to ensure high corrosion resistance, easy cleaning, and maximum hygiene.

The tank bottoms can be flat, dished, or sloped, and can be equipped with a cooling jacket for enhanced performance.

Production is fully automated using molds and systems that ensure excellent quality. **Expert and highly qualified welders master the most demanding TIG welding techniques**, resulting in unsurpassed welding quality for Algor tanks.

Like all Algor Srl products, this category of tanks can be customized according to our customers' needs.

PNEUMATIC TANK WITH ROUND BOTTOM

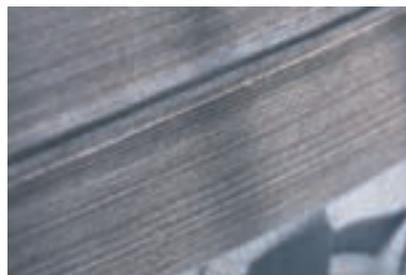
Tank with satin finish, **pneumatic system**, and **round bottom**, complete with welded feet, wine taster, inox level rod, floating lid kit, pneumatic float kit, lifting arm and hooks, ladder support, and welded door.

	STANDARD
BOTTOM	Round bottom
HEIGHT LEGS	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
PULLEY ARM	Included
STAINLESS STEEL LEVEL GAUGE	Included
PNEUMATIC FLOAT KIT	Included
MATERIAL	AISI 304



**Valves are always to be considered excluded

CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR
FCPP1500	1500	1150	1500	2000	
FCPP2000	2000	1150	2000	2500	
FCPP2000B	2000	1320	1500	2000	420x320
FCPP2500	2500	1320	2000	2500	
FCPP3000	3000	1320	2250	2750	
FCPP3000B	3000	1600	1500	2000	
FCPP4000	4000	1600	2000	2500	
FCPP5000	5000	1600	2500	3000	
FCPP5000B	5000	1750	2250	2750	
FCPP6000	6000	1600	3000	3500	
FCPP6000B	6000	1750	2500	3000	420x530
FCPP7500	7500	1750	3250	3750	
FCPP10000B	10000	2100	3000	3500	
FCPP12000	12000	2100	3500	4000	
FCPP14000	14000	2100	4000	4500	
FCPP16000	16000	2100	4500	5000	



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
ANALOGICAL THERMOMETER	TERM001
WINCH SUPPORT + WINCH AISI 304	SUPVER001
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
ROUND BOTTOM WITH SUMP	From 1320 diameter
KIT ADJ. LEGS (n° 3 legs from 1150 diameter to 1320)	PIE001
KIT ADJ. LEGS (n° 4 legs from 1600 diameter to 1750 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from 1900 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative
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FCPT

PNEUMATIC SYSTEM ROUND BOTTOM WITH COOLING JACKET

Tank with jeweled finish, **pneumatic system** with round bottom, complete with welded legs, wine taster, stainless steel level gauge, pneumatic float kit, lifting arm and hooks, ladder support, cooling jacket, and welded door.

	STANDARD
BOTTOM	Round
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
PULLEY ARM	Included
STAINLESS STEEL LEVEL GAUGE	Included
PNEUMATIC FLOAT KIT	Included
ANALOGICAL THERMOMETER	Included
MAX PRESSURE	3.0 BAR
MATERIAL	AISI 304



**Valves are always to be considered excluded

CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR	COOLING JACKET
FCPT2000B	2000	1320	1500	2000	420x320	
FCPT2500	2500	1320	2000	2500		
FCPT3000	3000	1320	2250	2750		
FCPT3000B	3000	1600	1500	2000	420x530	H 500
FCPT4000	4000	1600	2000	2500		
FCPT5000	5000	1600	2500	3000		
FCPT5000B	5000	1750	2250	2750		
FCPT6000	6000	1600	3000	3500		
FCPT6000B	6000	1750	2500	3000		
FCPT7500	7500	1750	3250	3750	420x530	H 500
FCPT10000B	10000	2100	3000	3500		
FCPT12000	12000	2100	3500	4000		
FCPT14000	14000	2100	4000	4500		
FCPT16000	16000	2100	4500	5000		H 500 + 500



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
WINCH SUPPORT + WINCH AISI 304	SUPVER001
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
ROUND BOTTOM WITH SUMP	From 1320 diameter
COOLING JACKET H 1000	From 2.000 liters to 12.000
COOLING JACKET H 1000 + 1000	From 14.000 liters to 16.000
KIT ADJ. LEGS (n° 3 legs for the 1320 diameter)	PIE001
KIT ADJ. LEGS (n° 4 legs from the 1600 diameter to 1750 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from the 1900 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

PNEUMATIC SYSTEM 5% SLOPED BOTTOM TANK

Tank with jeweled finish, **pneumatic system** with **flat bottom sloped 5%**, complete with welded legs, wine taster, stainless steel level gauge, pneumatic float kit, lifting arm and hooks, ladder support, and welded door.



	STANDARD
BOTTOM	Flat sloped 5%
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
PULLEY ARM	Included
STAINLESS STEEL LEVEL GAUGE	Included
PNEUMATIC FLOAT KIT	Included
MATERIAL	AISI 304

**Valves are always to be considered excluded

CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR
FCPPI2000B	2000	1320	1500	2000	420x320
FCPPI2500	2500	1320	2000	2500	
FCPPI3000	3000	1320	2250	2750	
FCPPI3000B	3000	1600	1500	2000	420x530
FCPPI4000	4000	1600	2000	2500	
FCPPI5000	5000	1600	2500	3000	
FCPPI5000B	5000	1750	2250	2750	
FCPPI6000	6000	1600	3000	3500	
FCPPI6000B	6000	1750	2500	3000	
FCPPI7500	7500	1750	3250	3750	
FCPPI10000B	10000	2100	3000	3500	
FCPPI12000	12000	2100	3500	4000	
FCPPI14000	14000	2100	4000	4500	
FCPPI16000	16000	2100	4500	5000	



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
WINCH SUPPORT + WINCH AISI 304	SUPVER001
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARED FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
KIT ADJ. LEGS (n° 4 legs for the 1320 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from the 1600 diameter to 2100 diameter)	PIE003

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PNEUMATIC SYSTEM 5% SLOPED BOTTOM TANK WITH COOLING JACKET

Tank with jeweled finish, **pneumatic system** with **flat bottom sloped 5%**, complete with welded legs, wine taster, stainless steel level gauge, pneumatic float kit, lifting arm and hooks, ladder support, cooling jacket, and welded door.

	STANDARD
BOTTOM	Flat sloped 5%
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
PULLEY ARM	Included
STAINLESS STEEL LEVEL GAUGE	Included
PNEUMATIC FLOAT KIT	Included
ANALOGICAL THERMOMETER	Included
MAX PRESSURE	3.0 BAR
MATERIAL	AISI 304



**Valves are always to be considered excluded
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CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR	COOLING JACKET
FCPTI2000B	2000	1320	1500	2000		
FCPTI2500	2500	1320	2000	2500	420x320	
FCPTI3000	3000	1320	2250	2750		
FCPTI3000B	3000	1600	1500	2000		
FCPTI4000	4000	1600	2000	2500		H 500
FCPTI5000	5000	1600	2500	3000		
FCPTI5000B	5000	1750	2250	2750		
FCPTI6000	6000	1600	3000	3500		
FCPTI6000B	6000	1750	2500	3000	420x530	
FCPTI7500	7500	1750	3250	3750		
FCPTI10000B	10000	2100	3000	3500		H 500
FCPTI12000	12000	2100	3500	4000		
FCPTI14000	14000	2100	4000	4500		
FCPTI16000	16000	2100	4500	5000		H 500 + 500



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
WINCH SUPPORT + WINCH AISI 304	SUPVER001
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
COOLING JACKET H 1000	From 2.000 liters to 12.000
COOLING JACKET H 1000 + 1000	From 14.000 liters to 16.000
KIT ADJ. LEGS (n° 4 legs for the 1320 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from the 1600 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

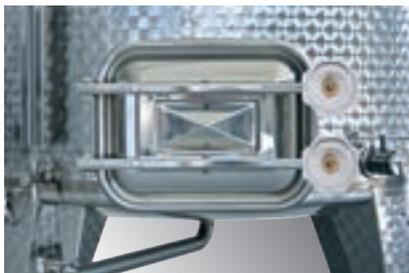
STORAGE SYSTEM ROUND BOTTOM TANK

Tank with jeweled finish, **storage system** with **round bottom**, complete with welded legs, wine taster, stainless steel level gauge, central 400 mm top manhole cover, lifting hooks, ladder support, and welded door.



	STANDARD
BOTTOM	Round
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
CENTERED TOP MANHOLE COVER	Diameter 400mm
STAINLESS STEEL LEVEL GAUGE	Included
MATERIAL	AISI 304

CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR
FCPS1500	1500	1150	1500	2300	
FCPS2000	2000	1150	2000	2800	
FCPS2000B	2000	1320	1500	2300	420x320
FCPS2500	2500	1320	1750	2550	
FCPS3000	3000	1320	2000	2800	
FCPS3000B	3000	1600	1500	2300	
FCPS4000	4000	1600	2000	2800	
FCPS5000	5000	1600	2500	3300	
FCPS5000B	5000	1750	2000	2800	
FCPS6000	6000	1600	3000	3800	
FCPS6000B	6000	1750	2500	3300	420x530
FCPS7500	7500	1750	3000	3800	
FCPS10000B	10000	2100	3000	3800	
FCPS12000	12000	2100	3500	4300	
FCPS14000	14000	2100	4000	4800	
FCPS16000	16000	2100	4500	5300	



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
THERMOMETER	TERM001
OFF-CENTERED TOP MANHOLE COVER	Diameter 400mm
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
ROUND BOTTOM WITH SUMP	From 1320 diameter
KIT ADJ. LEGS (n° 3 legs from 1150 diameter to 1320 diameter)	PIE001
KIT ADJ. LEGS (n° 4 legs from 1600 diameter to 1750 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from 1900 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

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STORAGE SYSTEM ROUND BOTTOM TANK WITH COOLING JACKET

Tank with jeweled finish, **storage system** with **round bottom**, complete with welded legs, wine taster, stainless steel level gauge, centered 400 mm top manhole cover, lifting hooks, ladder support, cooling jacket, and welded door.



	STANDARD
BOTTOM	Round
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
CENTERED TOP MANHOLE COVER	Diameter 400mm
STAINLESS STEEL LEVEL GAUGE	Included
ANALOGICAL THERMOMETER	Included
MATERIAL	AISI 304
MAX PRESSURE	3.0 BAR

**Valves are always to be considered excluded
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CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR	COOLING JACKET
FCPST2000B	2000	1320	1500	2300	420x320	
FCPST2500	2500	1320	1750	2550		
FCPST3000	3000	1320	2000	2800		
FCPST3000B	3000	1600	1500	2300		H 500
FCPST4000	4000	1600	2000	2800		
FCPST5000	5000	1600	2500	3300		
FCPST5000B	5000	1750	2000	2800		
FCPST6000	6000	1600	3000	3800		
FCPST6000B	6000	1750	2500	3300		
FCPST7500	7500	1750	3000	3800	420x530	
FCPST10000B	10000	2100	3000	3800		
FCPST12000	12000	2100	3500	4300		
FCPST14000	14000	2100	4000	4800		H 500 + 500
FCPST16000	16000	2100	4500	5300		



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
OFF-CENTERED TOP MANHOLE COVER	Diameter 400mm
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
FONDO BOMBATO CON VASCA	From 1320 diameter
COOLING JACKET H 1000	From 2.000 liters to 12.000
COOLING JACKET H 1000 + 1000	From 14.000 liters to 16.000
KIT ADJ. LEGS (n° 3 legs for the 1320 diameter)	PIE001
KIT ADJ. LEGS (n° 4 legs from 1600 diameter to 1750 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from 1900 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

STORAGE SYSTEM

5% SLOPED

BOTTOM TANK

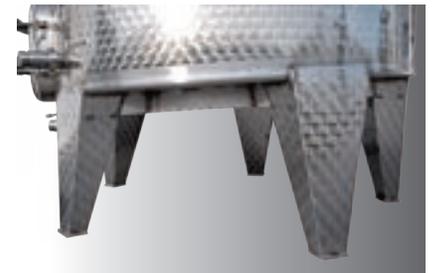
Tank with jeweled finish, **storage system** with **flat bottom sloped 5%**, complete with welded legs, wine taster, stainless steel level gauge, centered 400 mm top manhole cover, lifting hooks, ladder support, and welded door.



	STANDARD
BOTTOM	Flat sloped 5%
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
CENTERED TOP MANHOLE COVER	Diameter 400mm
STAINLESS STEEL LEVEL GAUGE	Included
MATERIAL	AISI 304

**Valves are always to be considered excluded
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CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR
FCPSI2000B	2000	1320	1500	2300	420x320
FCPSI2500	2500	1320	1750	2550	
FCPSI3000	3000	1320	2000	2800	
FCPSI3000B	3000	1600	1500	2300	420x530
FCPSI4000	4000	1600	2000	2800	
FCPSI5000	5000	1600	2500	3300	
FCPSI5000B	5000	1750	2000	2800	
FCPSI6000	6000	1600	3000	3800	
FCPSI6000B	6000	1750	2500	3300	
FCPSI7500	7500	1750	3000	3800	
FCPSI10000B	10000	2100	3000	3800	
FCPSI12000	12000	2100	3500	4300	
FCPSI14000	14000	2100	4000	4800	
FCPSI16000	16000	2100	4500	5300	



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
THERMOMETER	TERM001
OFF-CENTERED TOP MANHOLE COVER	Diameter 400mm
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	141/AS
KIT ADJ. LEGS (n° 4 legs for the 1320 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from 1600 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

FCPSTI

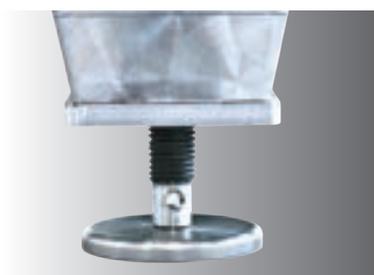
STORAGE SYSTEM 5% SLOPED BOTTOM TANK WITH COOLING JACKET

Tank with jeweled finish, **storage system with flat bottom sloped 5%**, complete with welded legs, wine taster, stainless steel level gauge, centered 400 mm top manhole cover, lifting hooks, ladder support, cooling jacket, and welded door.



	STANDARD
BOTTOM	Flat sloped 5%
LEGS HEIGHT	500mm
WINE TASTER	DIN15F
OUTLETS	DIN50F
CENTERED TOP MANHOLE COVER	Diameter 400mm
STAINLESS STEEL LEVEL GAUGE	Included
ANALOGICAL THERMOMETER	Included
MATERIAL	AISI 304
MAX PRESSURE	3.0 BAR

CODE	LITERS*	DIAMETER	WALL H	TOTAL H	DOOR	COOLING JACKET
FCPSTI2000B	2000	1320	1500	2300		
FCPSTI2500	2500	1320	1750	2550	420x320	
FCPSTI3000	3000	1320	2000	2800		
FCPSTI3000B	3000	1600	1500	2300		
FCPSTI4000	4000	1600	2000	2800		H 500
FCPSTI5000	5000	1600	2500	3300		
FCPSTI5000B	5000	1750	2000	2800		
FCPSTI6000	6000	1600	3000	3800		
FCPSTI6000B	6000	1750	2500	3300	420x530	
FCPSTI7500	7500	1750	3000	3800		
FCPSTI10000B	10000	2100	3000	3800		H 500
FCPSTI12000	12000	2100	3500	4300		
FCPSTI14000	14000	2100	4000	4800		
FCPSTI16000	16000	2100	4500	5300		H 500 + 500



OPTIONAL

REAR 1/2" GAS PROBE HOLDER	PPS01
OFF-CENTERED TOP MANHOLE COVER	Diameter 400mm
MATERIAL	AISI 316
PARTIAL AND TOTAL OUTLET	SQUARE FLANGE 100x100 DN50
PARTIAL AND TOTAL OUTLET	TRICLAMP 2"
WELDED OVAL DOOR	14I/AS
COOLING JACKET H 1000	From liters 2.000 to 12.000
COOLING JACKET H 1000 + 1000	From liters 14.000 to 16.000
KIT ADJ. LEGS (n° 4 legs for the 1320 diameter)	PIE002
KIT ADJ. LEGS (n° 5 legs from 1600 diameter to 2100 diameter)	PIE003

*The liters are to be considered indicative

SMALL-CAPACITY TANKS





SMALL-CAPACITY TANKS

Algor Srl manufactures small-sized tanks of pneumatic or storage type. Their capacities range **from 65 liters to 1,500 liters**.

The tanks are available with a flat bottom, with or without welded legs.

Their production is fully automated through **molds** and systems that ensure excellent quality.

PNEUMATIC **SYSTEM FLAT** **BOTTOM TANK**

Tank with jeweled finish, **pneumatic system** with **flat bottom**, complete with pneumatic float kit. Available with stainless steel stand and welded door.

	STANDARD
BOTTOM	Flat
MATERIAL	AISI 304
PNEUMATIC FLOAT KIT	Included



CODE	LITERS*	DIAMETER	WALL H	TOTAL H	OUTLET
FPP65	65	450	500	500	1/2" GAS
FPP100	100	450	750	750	1/2" GAS
FPP230	230	620	750	750	1" GAS
FPP330	330	620	1100	1100	1" GAS
FPP420	420	750	1000	1000	1" GAS
FPP530	530	750	1250	1250	1" GAS
FPP640	640	750	1500	1500	1" GAS
FPP800	800	940	1250	1250	1" GAS
FPP1000	1000	940	1500	1500	1" GAS
FPP1000B	1000	1020	1250	1250	1" GAS
FPP1500	1500	1020	2000	2000	1" GAS



OPTIONAL

	PULLEY ARM	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320	STAND	DUST COVER
FPP65	-		-		O2004	P450
FPP100	-		-		O2004	P450
FPP230	-		-		O2008	P620
FPP330	-		-		O2008	P620
FPP420	-		-		O2010	P750
FPP530	PARTIAL OUTLET TRICLAMP	AISI 316	134/AS		O2010	P750
FPP640			134/AS		O2010	P750
FPP800			134/AS		O2012	P940
FPP1000	BRA001		134/AS	100/AS	O2012	P940
FPP1000B	BRA001		134/AS	100/AS	O2014	P1020
FPP1500	BRA001		134/AS	100/AS	O2014	P1020

*The liters are to be considered indicative
 **Valves are always to be considered excluded

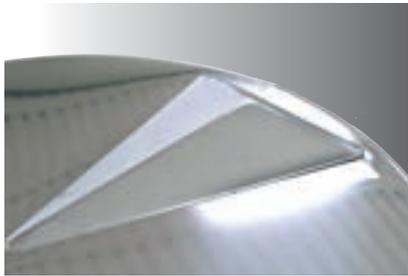
PNEUMATIC SYSTEM FLAT BOTTOM TANK WITH LEGS

Tank with jeweled finish, **pneumatic system** with **flat bottom**, complete with welded legs, wine taster, stainless steel level gauge, pneumatic float kit, and partial and total outlet. Available with welded door.

	STANDARD
BOTTOM	Flat with sump
MATERIAL	AISI 304
PNEUMATIC FLOAT KIT	Included
LEGS HEIGHT	450
OUTLETS	DIN40F



CODE	LITERS*	DIAMETER	WALL H	TOTAL H
FVPP230	230	620	750	1200
FVPP330	330	620	1100	1550
FVPP420	420	750	1000	1450
FVPP530	530	750	1250	1700
FVPP640	640	750	1500	1950
FVPP800	800	940	1250	1700
FVPP1000	1000	940	1500	1950
FVPP1250	1250	1020	1500	1950
FVPP1500	1500	1020	2000	2450



OPTIONAL

	PARTIAL AND TOTAL OUTLET	PULLEY ARM	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320	DUST COVER
FVPP230		-		-		P620
FVPP330		-		-		P620
FVPP420		-		-		P750
FVPP530	SQUARE FLANGE 100x100	-	AISI 316	134/AS		P750
FVPP640	DN40	-		134/AS		P750
FVPP800	o TRICLAMP 1" 1/2	-		134/AS		P940
FVPP1000		BRA001		134/AS	100/AS	P940
FVPP1250		BRA001		134/AS	100/AS	P1020
FVPP1500		BRA001		134/AS	100/AS	P1020

*The liters are to be considered indicative
 **Valves are always to be considered excluded

FVPPT

PNEUMATIC SYSTEM FLAT BOTTOM WITH LEGS AND WITH COOLING JACKET

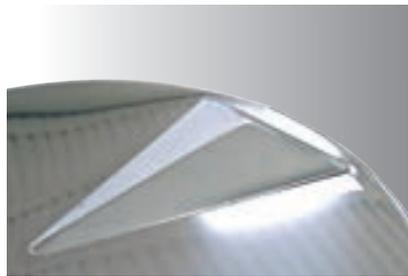
Tank with jeweled finish, **pneumatic system** with **flat bottom**, complete with welded legs, wine taster, stainless steel level gauge, pneumatic float kit, cooling jacket, and partial and total outlet. Available with welded door. Available with rear 1/2" GAS probe holder.



	STANDARD
BOTTOM	Flat with sump
MATERIAL	AISI 304
PNEUMATIC FLOAT KIT	Included
ANALOGICAL THERMOMETER	Included
LEGS HEIGHT	450
OUTLETS	DIN40F

**Valves are always to be considered excluded
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CODE	LITERS*	DIAMETER	WALL H	TOTAL H	COOLING JACKET
FVPPT640	640	750	1500	1950	H500
FVPPT1000	1000	940	1500	1950	H500
FVPPT1250	1250	1020	1500	1950	H500
FVPPT1500	1500	1020	2000	2450	H500



OPTIONAL

	PARTIAL AND TOTAL OUTLET	PULLEY ARM	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320	DUST COVER
FVPPT640	SQUARE FLANGE	-	AISI 316	134/AS	-	P750
FVPPT1000	100x100 DN40	BRA001		134/AS	100/AS	P940
FVPPT1250	o	BRA001		134/AS	100/AS	P1020
FVPPT1500	TRICLAMP 1" 1/2	BRA001		134/AS	100/AS	P1020

*The liters are to be considered indicative
 **Valves are always to be considered excluded

STORAGE SYSTEM FLAT BOTTOM TANK WITH LEGS

Tank with jeweled finish, storage system with **flat bottom**, complete with welded legs, wine taster, stainless steel level gauge, 400 mm top manhole cover, cooling jacket, and partial and total outlet. Available with welded door.



	STANDARD
BOTTOM	Flat with sump
MATERIAL	AISI 304
TOP MANHOLE COVER	Diameter 400mm
LEGS HEIGHT	450
OUTLETS	DIN40F

CODE	LITERS*	DIAMETER	WALL H	TOTAL H
FVSP230	230	620	750	1350
FVSP350	350	620	1100	1700
FVSP570	570	750	1250	1850
FVSP900	900	940	1300	1900
FVSP1000	1000	940	1500	2100
FVSP1500	1500	1020	2000	2600



OPTIONAL

	PARTIAL AND TOTAL OUTLET	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320
FVSP230			-	-
FVSP350			-	-
FVSP570	SQARE FLANGE 100x100 DN40	AISI 316	134/AS	-
FVSP900	○ TRICLAMP 1" 1/2		134/AS	100/AS
FVSP1000			134/AS	100/AS
FVSP1500			134/AS	100/AS

*The liters are to be considered indicative
**Valves are always to be considered excluded

STORAGE SYSTEM FLAT BOTTOM WITH LEGS AND WITH COOLING JACKET

Tank with jeweled finish, storage system with **flat bottom**, complete with welded legs, wine taster, stainless steel level gauge, 400 mm top manhole cover, cooling jacket, and partial and total outlet. Available with welded door. Available with rear 1/2" GAS probe holder.

	STANDARD
BOTTOM	Flat with sump
MATERIAL	AISI 304
TOP MANHOLE COVER	Diameter 400mm
ANALOGICAL THERMOMETER	Included
LEGS HEIGHT	450
OUTLETS	DIN40F



CODE	LITERS*	DIAMETER	WALL H	TOTAL H	COOLING JACKET
FVSPT640	640	750	1500	2100	H 500
FVSPT1000	1000	940	1500	2100	H 500
FVSPT1250	1250	1020	1500	2100	H 500
FVSPT1500	1500	1020	2000	2600	H 500



OPTIONAL

	PARTIAL AND TOTAL OUTLET	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320
FVSPT640			134/AS	-
FVSPT1000	SQUARE FLANGE 100x100 DN40	AISI 316	134/AS	100/AS
FVSPT1250	○ TRICLAMP 1" 1/2		134/AS	100/AS
FVSPT1500			134/AS	100/AS

*The liters are to be considered indicative
 **Valves are always to be considered excluded

STORAGE SYSTEM FLAT BOTTOM TANK WITH LEGS

Tank with jeweled finish, storage system with **flat bottom**, complete with welded legs, wine taster, stainless steel level gauge, 400 mm top manhole cover, cooling jacket, and partial and total outlet. Available with welded door.



	STANDARD
BOTTOM	Flat with sump
MATERIAL	AISI 316
TOP MANHOLE COVER	Diameter 400mm
LEGS HEIGHT	450
OUTLETS	DIN40F

CODE	LITERS*	DIAMETER	WALL H	TOTAL H
BARRIQUE228	228	620	680	1280
BARRIQUE456	456	750	960	1560
BARRIQUE684	684	940	920	1520
BARRIQUE912	912	940	1230	1830
BARRIQUE1140	1140	1020	1310	1910
BARRIQUE1368	1368	1020	1580	2180
BARRIQUE1596	1596	1020	1870	2470



OPTIONAL

	PARTIAL AND TOTAL OUTLET	MATERIAL	WELDED ROUND DOOR diameter 300	WELDED DOOR 420x320
BARRIQUE228			-	-
BARRIQUE456			-	-
BARRIQUE684			-	-
BARRIQUE912	SQUARE FLANGE 100x100 DN40 ○	AISI 304	134/AS	-
BARRIQUE1140	TRICLAMP 1" 1/2		134/AS	100/AS
BARRIQUE1368			134/AS	100/AS
BARRIQUE1596			134/AS	100/AS

*The liters are to be considered indicative
 **Valves are always to be considered excluded

BALL VALVES

BALL VALVES

SUMMARY TABLE

Made of **AISI 304 stainless steel** or, for smaller tanks, in high-quality chrome version, these structures are assembled according to the regulations for food use. The **polished** exterior finish ensures easier cleaning and impeccable aesthetics.

CHROMED VALVE 1/2" GAS



CHROMED VALVE 1" GAS



BALL VALVES SUITABLE FOR ALGOR SRL TANKS

FPP				
CODE	IN	OUT	MATERIAL	ACCESSORIES
O2800	1/2" GAS	BECCUCCIO15	CHROMED	-
O2900	1" GAS	ENO30	CHROMED	CURVED SPOUT
O2901	1" GAS	BECCUCCIO15	AISI 304	-
O2904	1" GAS	MACON40	AISI 304	PLUG AND GASKET

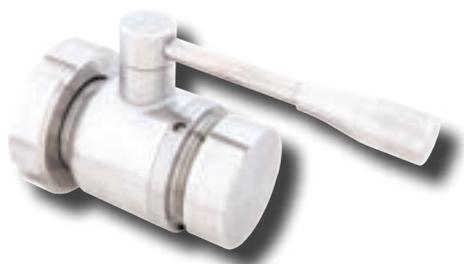
BALL VALVE DIN MALE X GAROLLA



BALL VALVE DIN MALE X DIN FEMALE



BALL VALVE DIN MALE X MACON



BALL VALVE SQUARE FLANGE 100x100 X MACON



FVPP - FVPPT - FVSP - FVSPT - BARRIQUE:
From 450mm diameter to 1020mm diameter

CODE	IN	OUT	MATERIAL	ACCESSORIES
O4107	DIN40M/G	DIN40F	AISI 304	PLUG AND GASKET
O4111	DIN40M/G	GAROLLA40	AISI 304	PLUG, HEAVY DUTY AND GASKET
O4100	DIN40M/G	MACON40	AISI 304	PLUG AND GASKET
O4130	SQUARE FLANGE 100X100 DN40	MACON40	AISI 304	PLUG WITH CHAIN AND GASKET

FCPP - FCPT - FCPPI - FCPTI - FCPS - FCPST - FCPSI - FCPSTI:
From 1150mm diameter to 2100mm diameter

CODE	IN	OUT	MATERIAL	ACCESSORIES
O4108	DIN50M/G	DIN40F	AISI 304	PLUG AND GASKET
O4112	DIN50M/G	GAROLLA50	AISI 304	PLUG, HEAVY DUTY AND GASKET
O4104	DIN50M/G	MACON50	AISI 304	PLUG AND GASKET
O4131	FLANGIA QUADRA 100X100 D50	MACON50	AISI 304	TAPPO CON CATENELLA E GUARNIZIONE
O3142	SQUARE FLANGE 100X100 D50	MACON40	AISI 304	PLUG WITH CHAIN AND GASKET

DETAILS

ROTARY SPRAY NOZZLE

Perfect for stainless steel tanks used in winemaking, the ALGOR **IRR001** rotary spray nozzle is the ideal solution for thorough and **uniform cleaning**. Thanks to its **fully rotating spherical design**, the nozzle reaches every corner of the tank, ensuring optimal cleaning without leaving any residue.



RETURN TUBE

Designed to ensure maximum efficiency in the **remontage process**, this component promotes **better oxygenation and uniform fermentation**. Made of stainless steel, the tube features a structure specifically engineered to fit perfectly with storage tanks.

SCOTCH BRITE FINISH

ALGOR offers a **Scotch-Brite exterior finish** for stainless steel tanks used in **winemaking**, designed to combine aesthetics, protection, and hygiene. Ideal for tanks with **diameters ranging from 1,150 mm to 2,100 mm**, this finish gives the steel a uniform, elegant, and durable surface, enhancing any production environment. The treatment minimizes imperfections and micro-scratches, making cleaning easier.



FLAT SLOPED BOTTOM

The flat bottom with a **5% slope** is the ideal solution for those requiring controlled and continuous **liquid drainage**. The carefully calibrated incline ensures efficient discharge, minimizing stagnation and speeding up tank cleaning.



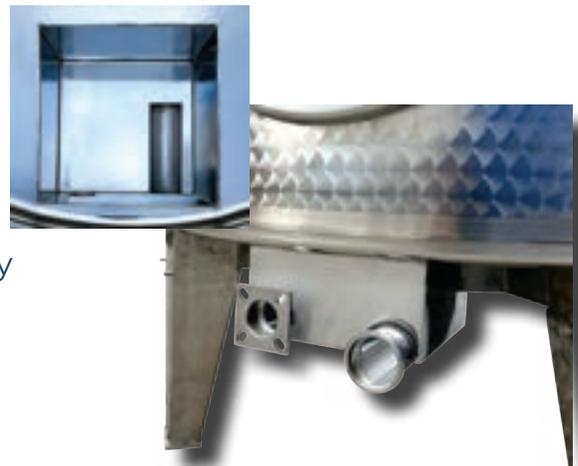
BOTTOM WITH SUMP

Designed to optimize every stage of collection and **discharge**, the bottom with a sump ensures maximum operational efficiency during winemaking. **The sump allows residues to be easily channeled**, facilitating emptying, cleaning, and sanitization of the tank. Made of AISI stainless steel.



BOITARD

The Boitard is a **square bottom** designed to ensure optimal management of lees and facilitate the natural clarification of wine. Its specific geometry allows for faster and more complete sedimentation, minimizing manual intervention by the winemaker.



ADJUSTABLE LEGS

The adjustable legs are designed to ensure **perfect stability even on uneven flooring**, improving the tank's positioning and **safety** in any operational setting.

