

dal 1968



SCAMBIATORI - BOLLITORI - SERBATOI

PRACC-Z PRACC-X



STEEL STORAGE TANK FOR DRINKING WATER
AT ATMOSPHERIC PRESSURE AND AMBIENT TEMPERATURE

STEEL STORAGE TANK FOR DRINKING WATER AT ATMOSPHERIC PRESSURE AND AMBIENT TEMPERATURE

Storage tanks for drinking water at ambient temperature and atmospheric pressure.

Available in galvanised carbon steel or AISI 304 stainless steel, they can also be supplied uninsulated or with anti-condensation insulation made from closed-cell elastomer foam and an external PVC cladding.

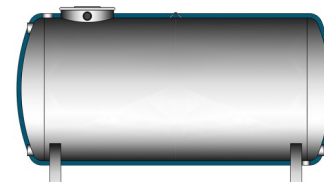
CONSTRUCTION

UNINSULATED TANKS



	PRACC-VZ	PRACC-VX	PRACC-OZ	PRACC-OX
TANK MATERIAL	Carbon steel	Stainless steel AISI 304	Carbon steel	Stainless steel AISI 304
INTERNAL SURFACE STEEL TREATMENT	Hot dip galvanising	—	Hot dip galvanising	—
EXTERNAL SURFACE STEEL TREATMENT	Hot dip galvanising	Pickling	Hot dip galvanising	Pickling
CAPACITY	100 ÷ 5000 L	100 ÷ 5000 L	100 ÷ 5000 L	100 ÷ 5000 L
VERSION	Vertical	Vertical	Horizontal	Horizontal
CONNECTION TYPE	Threaded	Threaded	Threaded	Threaded

INSULATED TANKS



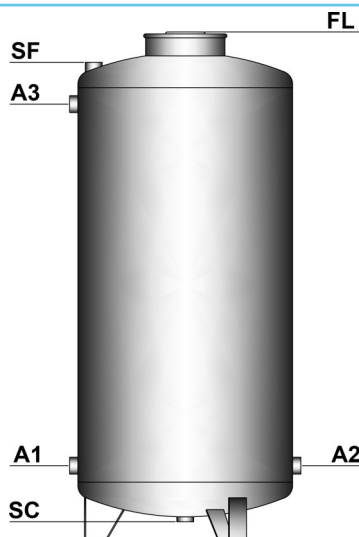
	PRACC-VZC	PRACC-VXC	PRACC-OZC	PRACC-OXC
TANK MATERIAL	Carbon steel	Stainless steel AISI 304	Carbon steel	Stainless steel AISI 304
INTERNAL SURFACE STEEL TREATMENT	Hot dip galvanising	—	Hot dip galvanising	—
EXTERNAL SURFACE STEEL TREATMENT	Hot dip galvanising	Pickling	Hot dip galvanising	Pickling
CAPACITY	100 ÷ 5000 L	100 ÷ 5000 L	100 ÷ 5000 L	100 ÷ 5000 L
VERSION	Vertical	Vertical	Horizontal	Horizontal
CONNECTION TYPE	Threaded	Threaded	Threaded	Threaded
INSULATION	Closed cell Elastomer foam 20 mm	Closed cell Elastomer foam 20 mm	Closed cell Elastomer foam 20 mm	Closed cell Elastomer foam 20 mm
CLADDING	Dark Grey PVC - RAL7024	Dark Grey PVC - RAL7024	Dark Grey PVC - RAL7024	Dark Grey PVC - RAL7024

STANDARD WORKING CONDITIONS

	Capacity	100	200	300	500	800	1000	1500	2000	2500	3000	4000	5000
Tank working pressure	bar	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM
Tank working temperature	°C	AMB	AMB	AMB	AMB	AMB	AMB	AMB	AMB	AMB	AMB	AMB	AMB

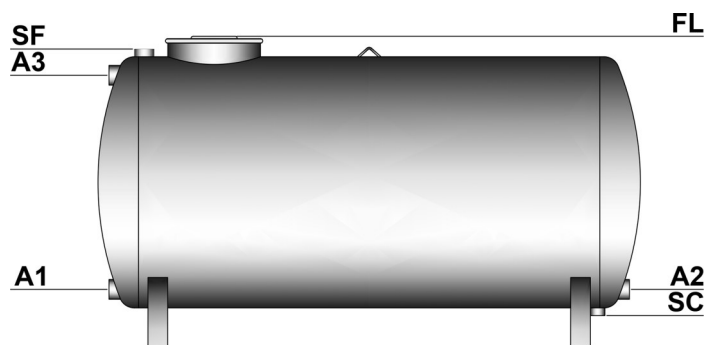
REGULATORY COMPLIANCE

D.M. 174/04 or Reg. (CE) 1935/04 | Compatible with potable water



GENERAL CHARACTERISTICS - GALVANIZED STEEL VERTICAL STANDARD VERSION

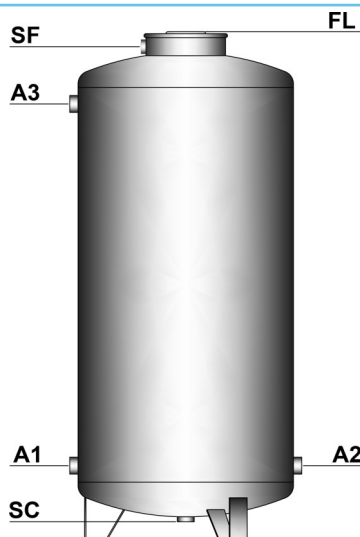
	Capacity	100	200	300	500	800	1000	1500	2000	2500	3000	4000	5000
DIMENSIONS													
Diameter without insulation	mm	500	500	600	650	750	850	1100	1100	1270	1270	1430	1600
Diameter with insulation	mm	540	540	640	690	790	890	1140	1140	1310	1310	1470	1640
Overall height	mm	730	1150	1260	1620	1860	1860	1900	2240	2270	2550	2600	2600
CONNECTIONS													
A1-A2 Inlet / Outlet	Ø	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	2"	2"	2"	2"
A3 Inlet / Outlet	Ø	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	2"	2"	2"	2"
SF Air vent	Ø	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	2"	2"	2"	2"
FL Manhole	mm	240	240	240	240	240	240	320	320	320	320	400	400
SC Drain	Ø	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	2"	2"	2"	2"
EMPTY WEIGHTS													
Empty weight	kg	15	20	25	35	50	55	95	115	145	155	210	260



GENERAL CHARACTERISTICS - GALVANIZED STEEL HORIZONTAL VERSION

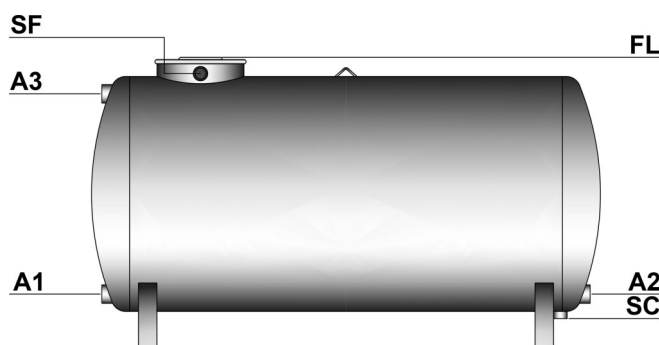
	Capacity	100	200	300	500	800	1000	1500	2000	2500	3000	4000	5000
DIMENSIONS													
Diameter without insulation	mm	500	500	600	650	750	850	1100	1100	1270	1270	1430	1600
Diameter with insulation	mm	540	540	640	690	790	890	1140	1140	1310	1310	1470	1640
Overall height	mm	580	580	710	750	850	970	1220	1230	1400	1410	1660	1770
Overall length	mm	570	980	1070	1450	1720	1740	1740	2100	2160	2430	2360	2410
CONNECTIONS													
A1-A2 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	2"	2"	2"	2"
A3 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	2"	2"	2"	2"
SF Air vent	Ø	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
FL Manhole	mm	240	240	240	240	240	240	320	320	320	320	400	400
SC Drain	Ø	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	2"	2"	2"	2"
EMPTY WEIGHTS													
Empty weight	kg	15	20	25	35	50	55	95	115	145	155	210	260

Note: All the measurements of the connections are considered "from the ground". The thread are female GAS type, unless otherwise specified.
The tanks higher than 2200mm are packaged horizontally.



GENERAL CHARACTERISTICS - STAINLESS STEEL VERTICAL STANDARD VERSION

	Capacity	100	200	300	500	800	1000	1500	2000	3000	4000	5000
DIMENSIONS												
Diameter without insulation	mm	500	500	650	650	750	850	1100	1100	1270	1430	1600
Diameter with insulation	mm	540	540	690	690	790	890	1140	1140	1310	1470	1640
Overall height	mm	720	1200	1050	1600	1890	1830	1900	2370	2600	2600	2600
CONNECTIONS												
A1-A2 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
A3 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
SF Air vent	Ø	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
FL Manhole	mm	240	240	240	240	240	240	320	320	320	320	320
SC Drain	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
EMPTY WEIGHTS												
Empty weight	kg	15	20	25	35	50	55	95	115	155	210	260



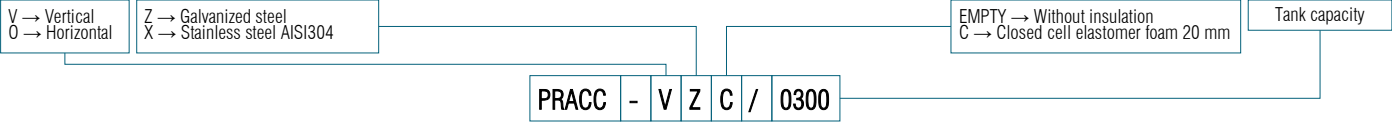
GENERAL CHARACTERISTICS - STAINLESS STEEL HORIZONTAL VERSION

	Capacity	100	200	300	500	800	1000	1500	2000	3000	4000	5000
DIMENSIONS												
Diameter without insulation	mm	500	500	650	650	750	850	1100	1100	1270	1430	1600
Diameter with insulation	mm	540	540	690	690	790	890	1140	1140	1310	1470	1640
Overall height	mm	570	570	760	760	870	970	1200	1200	1420	1580	1750
Overall length	mm	600	1050	920	1450	1750	1750	1750	2240	2500	2500	2500
CONNECTIONS												
A1-A2 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
A3 Inlet / Outlet	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
SF Air vent	Ø	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
FL Manhole	mm	240	240	240	240	240	240	320	320	320	320	320
SC Drain	Ø	1"	1"	1"	1"	1"	1"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"
EMPTY WEIGHTS												
Empty weight	kg	15	20	25	35	50	55	95	115	155	210	260

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The tanks higher than 2200mm are packaged horizontally.

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HOW TO ORDER



PRACC-Z - PRACC-X

www.pacetti.it



MADE IN ITALY

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