

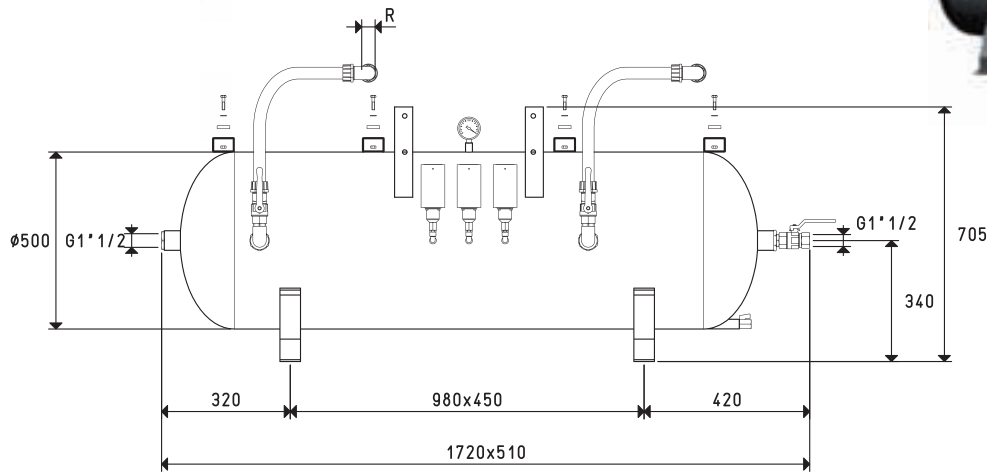
TANKS FOR HORIZONTAL SAFETY PUMPSETS WITH TWO PUMPS

Horizontal safety pumpset tanks have a circular section.

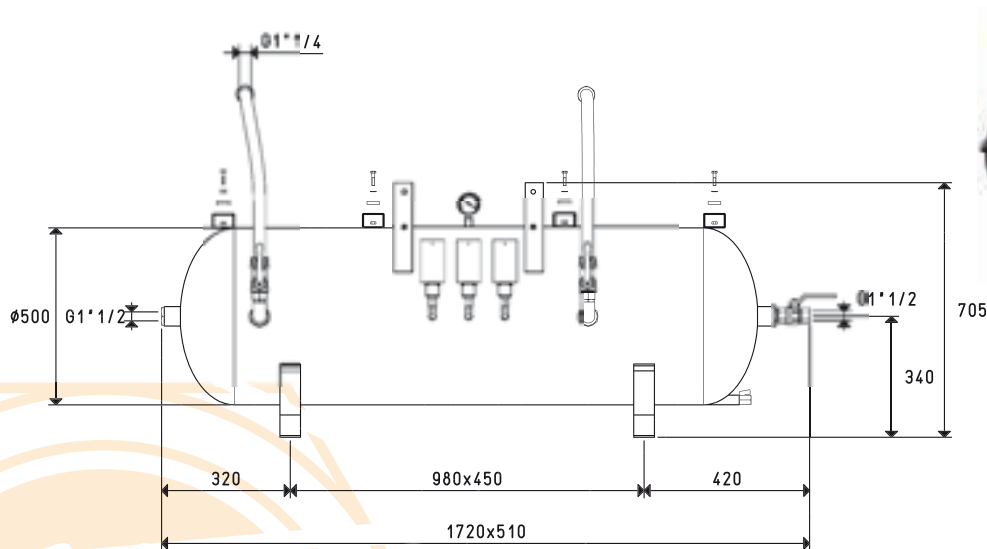
They are made with welded sheet steel with perfect vacuum seal and are varnished with special corrosion and water condensation-resistant paint.

They are set for the installation of two vacuum pumps and a switchgear, to be selected among those in the table, and are equipped with:

- Three vacuum switches, of which two are for adjusting the vacuum level within which each pump must operate and one is for determining the minimum safety value, under which the alarm sets off.
 - A vacuum gauge for a direct reading of the vacuum level in the tank.
 - Two check valves for the pumps that do not have them.
 - Two manual valves for pump exclusion.
 - A manual valve for vacuum interception.
 - A cock for condensation drainage.
 - Hoses, fittings and screws for connecting and fixing the pumps to the tank.
- Available with various volumes, from 300 to 1000 litres.



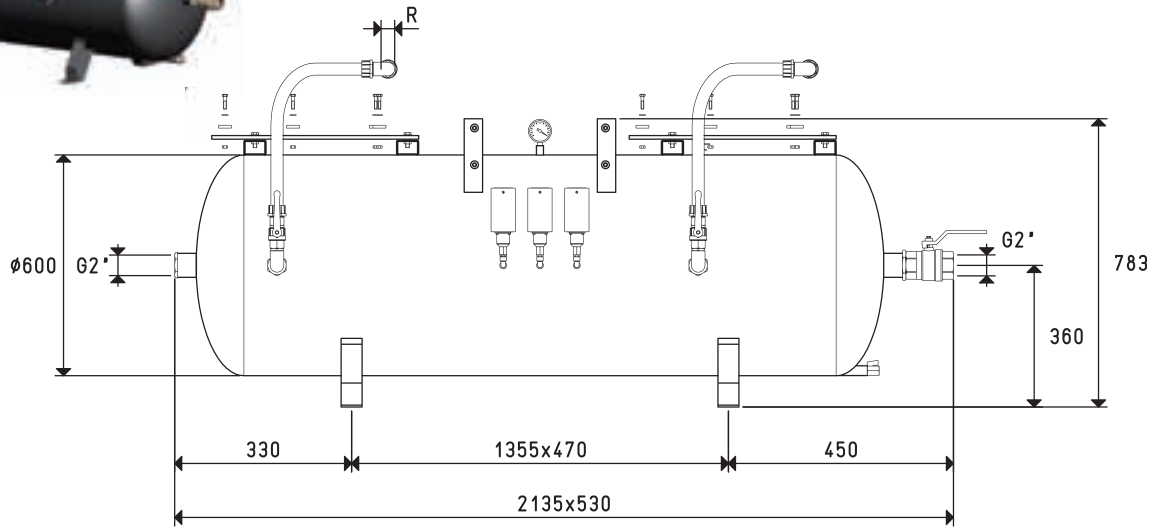
Art.	Tank	Weight	R	2 pumps	For:	Switchgear	Recommended filtre accessories
	Litres						
DSO 300 01	300	145	G1"	VTL 50/G1	DSO 300 90	FB 50 / FC 50	
DSO 300 03	300	145	G1"1/4	VTL 75/G1	DSO 300 90	FB 50 / FC 50	
DSO 300 04	300	145	G1"1/2	VTL 105/G1	DSO 300 90	FB 50 / FC 50	



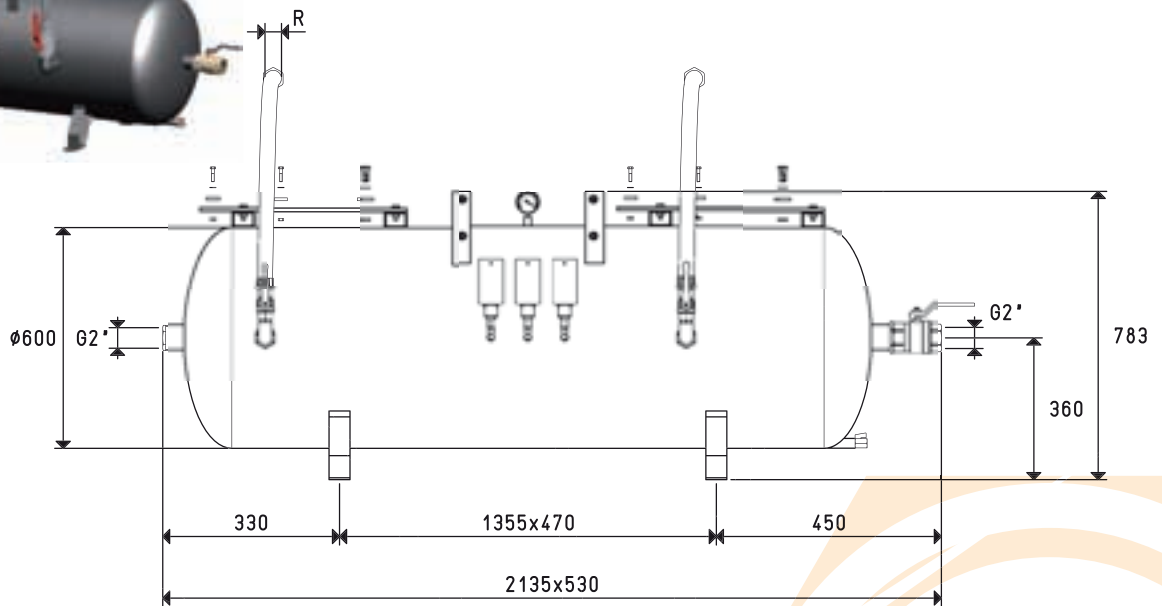
Art.	Tank	Weight	2 pumps	For:	Switchgear	Recommended filtre accessories
	Litres					
DSO 300 02	300	145	MV 40 - MV 60 - MV 100	DSO 300 90	FB 50 / FC 50	

3D drawings available at www.vuototecnica.net

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Art.	Tank	Weight	R	For:		Recommended filtre accessories art.
	Litres			Mod.	Switchgear art.	
DSO 500 01	500	157	G1"	VTL 50/G1	DSO 300 90	FB 60 / FC 60
DSO 500 02	500	157	G1"1/4	VTL 75/G1	DSO 300 90	FB 60 / FC 60
DSO 500 04	500	157	G1"1/2	VTL 105/G1	DSO 300 90	FB 60 / FC 60



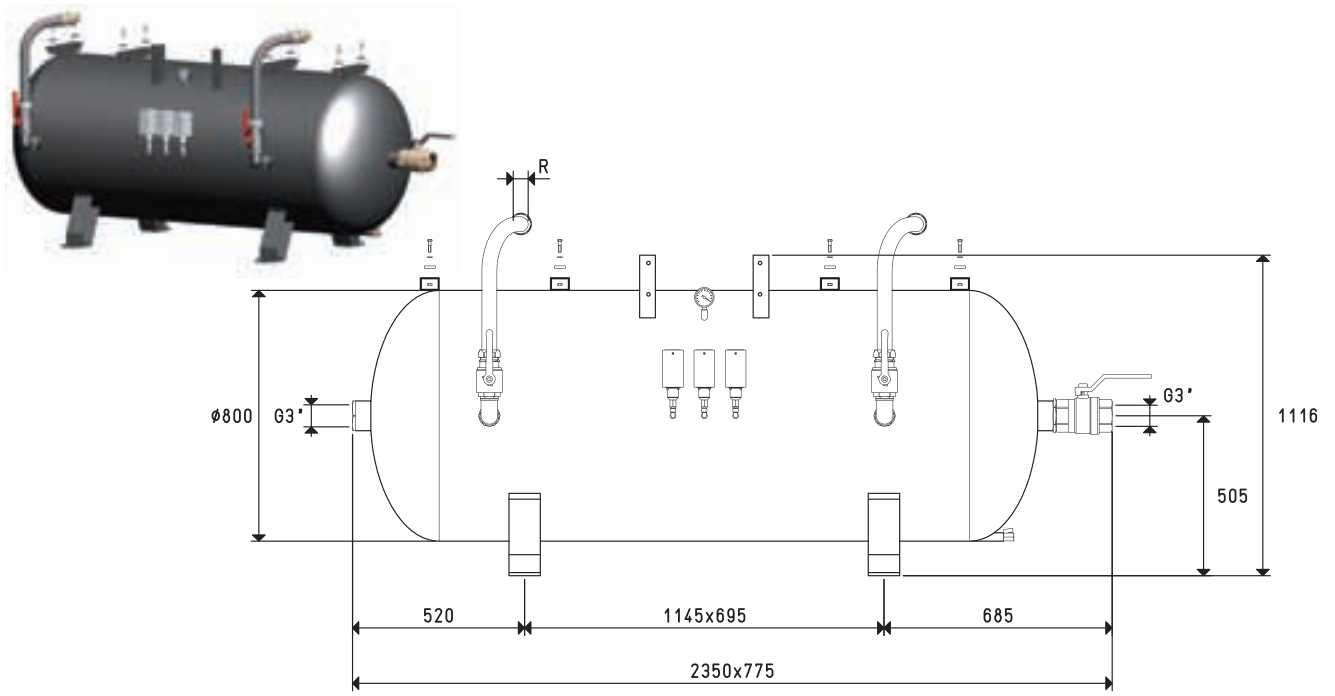
Art.	Tank	Weight	R	For:		Recommended filtre accessories art.
	Litres			Mod.	Switchgear art.	
DSO 500 03	500	157	G1"1/4	MV 60 - MV 100	DSO 300 90	FB 60 / FC 60
DSO 500 05	500	157	G1"1/2	MV 160R	DSO 300 90	FB 60 / FC 60

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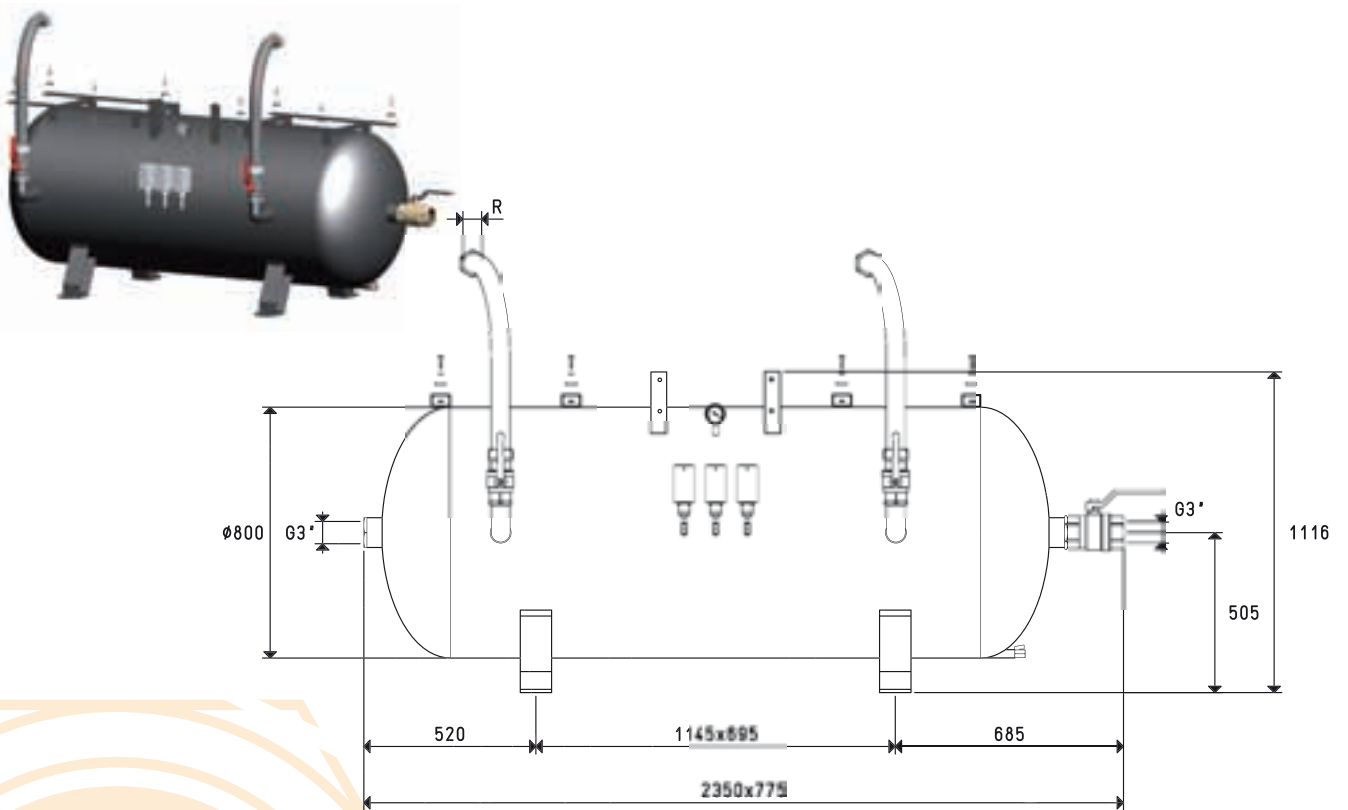
Conversion ratio: inch = $\frac{\text{mm}}{25.4}$; pounds = $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$

GAS-NPT thread adapters available at page 1.117

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Art.	Tank	Weight	R	2 pumps	For:	Recommended filtre accessories art.
	Litres	Kg	Ø	Mod.	Switchgear art.	
DSO 1000 02	1000	212	G1"1/4	VTL 75/G1	DSO 300 90	FC 80
DSO 1000 04	1000	212	G1"1/2	VTL 105/G1	DSO 300 90	FC 80



Art.	Tank	Weight	R	2 pumps	For:	Recommended filtre accessories art.
	Litres	Kg	Ø	Mod.	Switchgear art.	
DSO 1000 03	1000	212	G1"1/4	MV 60 - MV 100	DSO 300 90	FC 80
DSO 1000 05	1000	212	G1"1/2	MV 160R	DSO 300 90	FC 80
DSO 1000 06	1000	212	G2"	MV 200R - MV 300R	DSO 300 91	FC 80

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