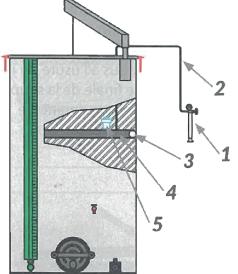
ASSEMBLY AND INSTALLATION OF THE FLOAT





We ask you to carefully follow the following instructions:

• Fill the mobile ceiling tank ;

• Place the float (4) with the air chamber (3) and the PVC aeration valve (5) on the surface of the wine :

• Inflate the air chamber using the supplied pump (1) to a pressure of approximately 7 atm :

· Check that the air chamber inflates homogeneously and that it is perfectly sealed all along the wall of the tank.

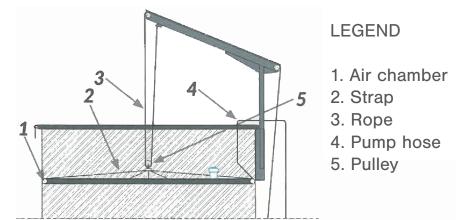
[WARNING]

The tightness of the inner tube should be checked periodically and at least every 7 days.

If the air chamber pressure is not sufficient, check:

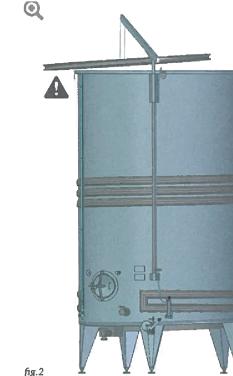
- The absence of holes :
- The absence of leaks between the air chamber and the pipe ;
- That the hose clamps are tight ;
- That the pressure gauge works perfectly;
- That the handwheel of the pump is tight.

CARRY OUT THESE CHECKS OFTEN TO AVOID ACCIDENTS



Put the correctly installed float on the ground and insert the pulley as shown in the diagram above.

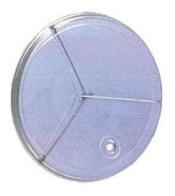
Using the pulley, bring the float above the tank and slowly lower it inside. Be particularly careful and never stay below the float as shown in figure 2 on the left. Always use PPE and be very careful.





DEMON DAYS LIVE AT THE MANCHESTER OPERA HOUSE





"MOLDED" pneumatic float

- From Ø 380 to 2070
- Available with tie rods
- Available with PVC vent valve



"WELDED" pneumatic float

- From Ø 2190 to 2550
- Available with tie rods
- Available with PVC vent valve

Assembly of the inner tube by two operators

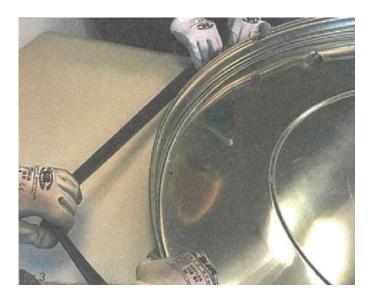


Operator 1 : Insert the air chamber nozzle into the hole on the edge of the float and firmly hold the inner tube near the nozzle with both hands



Operator 2 : Apply pressure on the air chamber and pull it so as to insert it into its seat on the outer edge of the float.

ALWAYS USE THE NECESSARY EPI



Operator 1-2 : Once the inner tube is inserted at least halfway through the float, pull it out until it is fully seated.

PUMP OVERHAUL





O-rings or pump seals should be cleaned or greased with edible oil or petroleum jelly grease every 6 months.

If they are consumed, broken or otherwise damaged, they should be replaced immediately.

Malfunctions are normally due to wear of the O-ring on the end part of the air inlet and outlet valve.



The o-rings of the pump air expulsion handwheel should be washed and greased with petroleum jelly every 6 months.

They should be replaced when they are consumed.

- If they get out of their seat, they break;
- If they are not greased, they will stick, slip and break;
- And the valve loses.

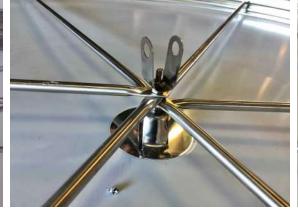
Lubrication should be carried out periodically to avoid malfunction.

MOUNTING THE STEM

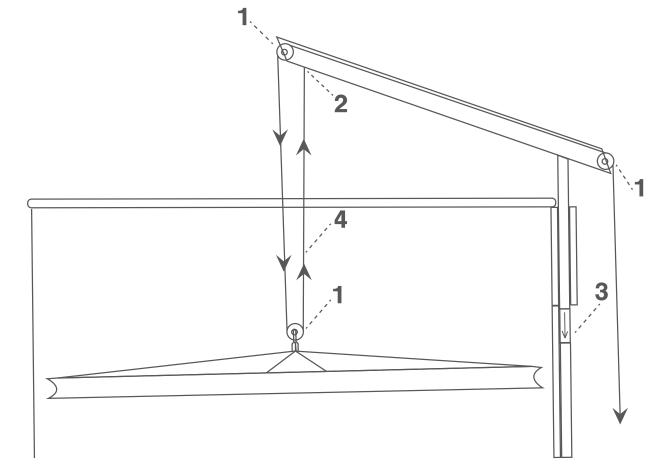














Pulley from diameter 1800

LEGEND

- 1. Pulley
- 2. Rope fixing
- 3. Screw
- 4. Rope