

## MAINTENANCE.

It requires no special maintenance, it is important to finish the job perfectly clean with products recommended by the manufacturer, the product outlet hose (15) and the pressure inside the tank. Before any manipulation should be followed carefully in 1.

Should periodically check the condition and operation of the security: safety valve, pressure gauge and pressure regulator according to manufacturer's instructions.

In case of malfunction of the safety valve must be replaced with one that meets the original design conditions, these are:

- Nominal Diameter: 9 mm.
- Eviction flow: 800 liters per minute.
- Nominal pressure: 8 bar.
- Certified to the Pressure Equipment Directive.

## FAULTS.

- Projection Painting flashing: check out Probe complete painting water (14) may be loose (prior to this check point 1 follow closely).
- Lose the Lid air tank: check point 2, the screw cap closure Pins (12) must be properly closed. Check Ø350 tank cover gasket (18) must be in perfect condition (prior to this check point 1 follow closely).
- No regulates air: check the full tank regulator (28), as indicated in paragraph 11.
- Total lack of air pressure: checked carefully point 2, see if the compressor is right for the gun used to project. Check possible air leaks in the inlet compressor air hose (6) or the air exhaust hose (10).
- No painting projects: check points 2, 8 and 11, the pressure gauge 0-12 bar E. / rear center (21), should indicate the proper pressure to the product design. The product outlet hose (15) must not be obstructed, cleaning it with the product recommended by the manufacturer (prior to this check point 1 follow closely).
- The project material deteriorates the hose product (15), make sure the hose is suitable for the product that you want to project, see the manufacturer's specifications.

## TECHNICAL ASSISTANCE.

Guarantee support for all our products, contact your dealer, we have spare parts for all models of our manufacture.

## WARRANTY.

All our products are fully guaranteed in all parts against any defect or manufacturing defect. Warranty valid for TWO YEARS. We are not responsible for misuse of this item.

## WARNINGS.

- Output Probe complete painting water (14) which is designed to make the most of the capacity of the pressure vessel. For a project to introduce the product in a container should reduce the length of the probe output complete painting water (14) what is necessary to close the pressure tank without problems.
- KRIPXE, S.A. is not responsible for the consequences arising from a breach of the instructions and proper handling, disposal or improper maintenance of safety devices (pressure gauge, pressure regulator or valve).

## PLATE MARKED.

## where:

- 1 is the number of the Notified Body has assessed compliance with Directive 97/23/EC on Pressure Equipment
- 2 are the means of identification of the manufacturer.
- 3 is the number of manufacturing the tank.
- 4 is the tank model.
- 5 is the year of manufacture of the tank.
- 6 is the maximum operating pressure to which the tank can work.



The manufacturer reserves the right to introduce, without notice, those all products.



# Manual. Pressure tank models:



## TG-300.E 30L. TG-500.E 50L. TG-750.E 70L.

## CONTENTS:

Description. p.1 Disassembly and assembly diagram. P.2 and 3  
I gotelé projection. Pág.2  
Projection painting water. p.3  
Precautions. p.3  
Maintenance. p.4  
Abnormalities. p.4  
Support. p.4  
Warranty. p.4  
Warnings. p.4  
CE marking plate. p.4

## OTHER GOODS <KRIPXE>

Equipment for colors.  
Guns for projecting all paints.  
Viscosity Cups / quick couplings for air.  
Filters, Regulators and Lubricators for air.

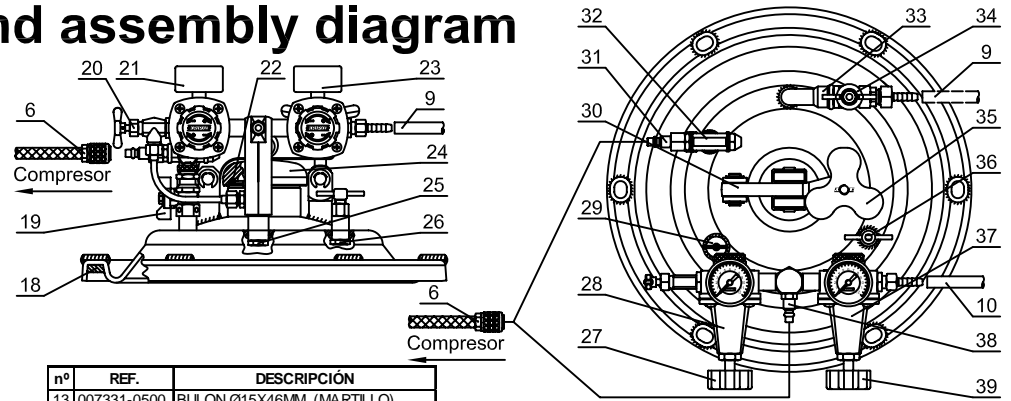
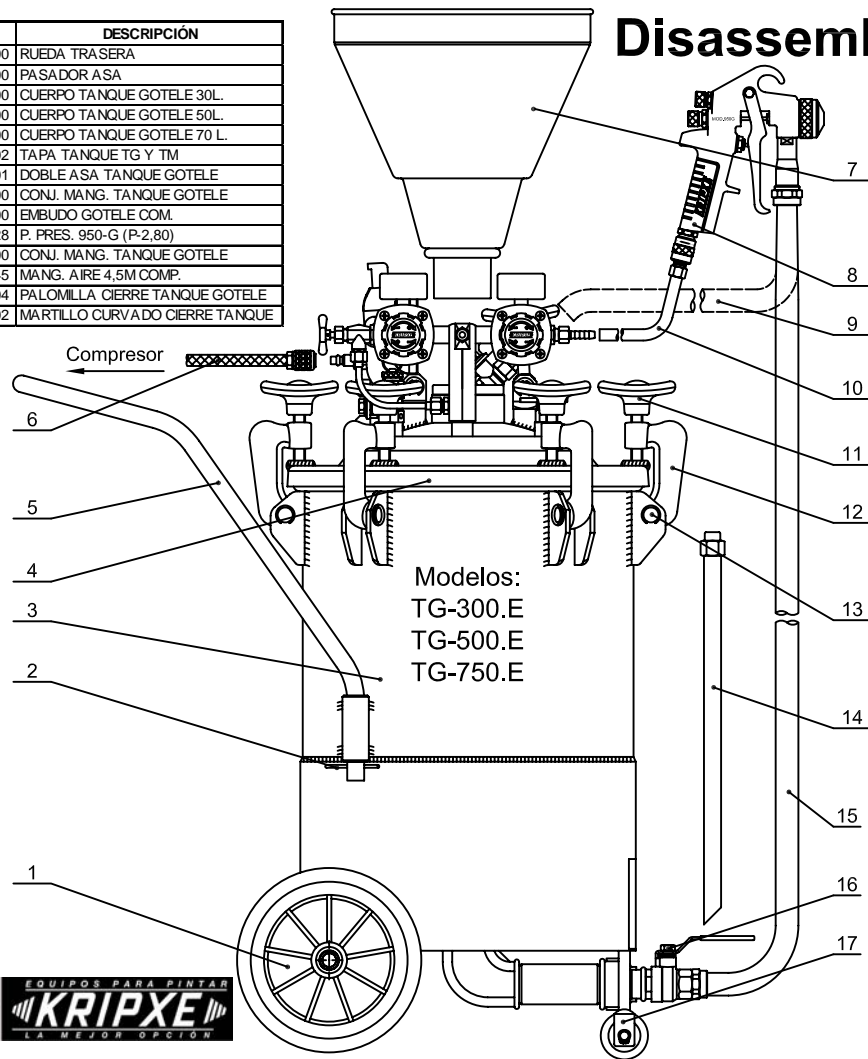
## Description.

- Pressure tanks: Suitable for spraying of water-based paints and dense materials such as gotele, etc. Technical Features: Capacity 30, 50 and 70 l respectively. With wheels for easy movement. Includes top outlet for water-based products and lower for dense materials. Also includes Funnel with strainer for easy and practical handling.  
Galvanized inside and outside.
- Pressure tanks must be connected to the compressor and the spraygun according to the picture.
- The pressure tank needs a compressor of 2 HP at least (3 HP recommended).



n°	REF.	DESCRIPCIÓN
1	007334-0600	RUEDA TRASERA
2	007346-0600	PASADOR ASA
3	007581-4100	CUERPO TANQUE GOTELE 30L.
3	007477-4100	CUERPO TANQUE GOTELE 50L.
3	007552-4100	CUERPO TANQUE GOTELE 70 L.
4	007415-4602	TAPA TANQUE TG Y TM
5	007338-0201	DOBLE ASA TANQUE GOTELE
6	009830-3600	CONJ. MANG. TANQUE GOTELE
7	007369-3600	EMBUDO GOTELE COM.
8	000300-3728	P. PRES. 950-G (P-2,80)
9	009830-3600	CONJ. MANG. TANQUE GOTELE
10	009870-3645	MANG. AIRE 4.5M COMP.
11	007333-4604	PALOMILLA CIERRE TANQUE GOTELE
12	007332-4602	MARTILLO CURVADO CIERRE TANQUE

# Disassembly and assembly diagram



n°	REF.	DESCRIPCIÓN
13	007331-0500	BULON Ø15X46MM. (MARTILLO)
14	007349-3600	SONDA TG-300.E (salida pintura)
15	009830-3600	CONJ. MANG. TANQUE GOTELE
16	007343-0600	GRIFO BOLA M-M 3/4
17	007336-0500	RUEDA DELANTERA
18	007315-0100	JUNTA TAPA TANQUE Ø350
19	008728-0600	VALVULA MARIPOSA M-H 3/4
20	007122-3700	GRIFO J-132
21	007920-0600	MAN. 0-12 BAR.E/POST Ø50 M312
22	007313-0600	JUNTA TAPA TOMA GOTELE 63X5
23	007920-0600	MAN. 0-12 BAR.E/POST Ø50 M312
24	007312-3501	TAPA TOMA GOTELE
25	004940-0500	REDUC. M. R. A-6 3/8 X 1/4
26	004900-3612	GRIFO PURGA COM. A-2 1/2
27	006156-3600	POMO COM.
28	006150-3601	REG. R-3/8 PARA TANQUES GOTELE

n°	REF.	DESCRIPCION
29	002425-3600	VALVULA SEG. TANQUE GOTELE
30	007310-4602	BRAZO CIERRE TOMA GOTELE
31	002705-0514	ADAPT. R. HEMBRA 135 1/4
32	008725-3600	VENTURI COM.
33	007382-3600	GRIFO MAT. CON CURVA COM.
34	008728-0600	VALVULA MARIPOSA M-H 3/4
35	007356-4604	PALOMILLA CIERRE TAPA TOMA GOT
36	004900-3614	GRIFO PURGA COM. A-2 1/4
37	006150-3601	REG. R-3/8 PARA TANQUES GOTELE
38	002710-0514	ADAPT. R. MACHO 172 1/4
39	006156-3600	POMO COM.

The user will read and follow the instructions carefully before starting to work with the pressure tank for the first time. PROJECTION of Gotele.

1. Check that the tank has no pressure inside: first close the tap J-132 (20) and second open tap valve completely (36).
2. Close the tank lid and body (3 and 4) matching ovals of Cover of tank with the tap of the tank (11), turning the Wing with both hands diagonally, check that they have approximately the same pressure. Close the tap full bleed (36).
3. Open the cover takes full gotele (24) and engage the full gotele Funnel (7).
4. Put the compressor at maximum pressure.
5. Connect the compressor air inlet hose (6) to female 1/4" thread adapter (31).
6. Ensure the tap material full curve (33) is closed and open field MH Butterfly Valve 1/4" (19), continuous air output will be observed.
7. Pour the product to project in full gotele Funnel (7), the product passed into the tank.
8. Close MH sphere Butterfly Valve 1/4" (19). Disconnect the air hose from the compressor inlet (6) and connected to male 1/4" thread adapter" (38).
9. Remove the complete gotele Funnel (7) and close the lid takes full gotele (24), using the cap takes gotele Mth (35).
10. Open tap J-132 (20) and the air tank regulator (28) turning the regulator knob air tank (27) to the right; recommended 2.5 to 5 bar regulator tank air pressure gauge (21) indicate pressure, pressure. The pressure to use depends on the density of the product to project.

11. Open the ball valve tap 3/4 (16) and the air gun regulator (37) turning the spraygun air regulator knob (39) to the right, the regulator gauge air gun (23) identify pressure recommended from 2.5 to 5 bar pressure. The spraygun is already receiving air through the air outlet hose (10) and product through the product outlet hose (15). To project see instructions of spraygun.

12. Upon completion of the work or to fill the pressure tank product carefully follow the point 1. PAINT WATER SLIDE.

1. Check that the tank has no pressure to do this: first close the tap J-132 (20) and second tap full open valve (36).
2. Remove the tank lid (4) Reduction unscrew the female thread 3/8" x 1/8" (25) located on the back of the material tap full curve (33) and screw the outlet probe water paint complete (14), making sure the thread closed without air loss.
3. Fill the pressure tank product to use and close the tank lid and body (3 and 4) matching ovals Cover tank with the axis of the tank lid closure Wing (11), turning the Wing with both hands and diagonal, check that they have approximately the same pressure sealing. Close the tap full bleed (36).
4. Open Grifo J-132 (20) and the air tank regulator (28) turning the regulator knob air tank (27) to the right, the regulator tank air pressure gauge (21) indicate pressure recommended pressure 0.5 to 1, 5 bar. The pressure to use depends on the density of the product to project.
5. Open the throttle valve area MH 1/4" (34) and the air gun regulator (37) turning the gun air regulator knob (39) to the right, the gun air regulator pressure gauge (23) indicate pressure, 2 recommended pressure 5-5 bar. pistol is already receiving air through the air outlet hose (10) and product through the outlet hose water paint (9). instructions to project gun.
6. Upon completion of the work or to fill the pressure tank product carefully follow the point 1.

## PRECAUTIONS

- Prior to handling the pressure tank, carefully follow the point 1.
- The user must comply with the current regulation of the pressure apparatus, both the installation and regulatory periodic tests should also have the authorization to install the territorial Industry Office of said containers.
- Under no circumstances may exceed the design conditions: temperature equal to 50 ° C, maximum inflow to the air 500 liters per minute and a design pressure equal to 8 bar.
- No dump the container to prevent the deterioration of the security.
- Safety valve (29) and other security features (gauge and pressure regulator), free of any paint that could affect the proper operation thereof will be retained. If there is any doubt a thorough review of the same shall be tested by the manufacturer, replacing them if necessary.