elcometer

Elcometer P50T Pressure Tank

Compliance:

SPAIN: AP 1070 FBZ 2330, FRANCE: CODAP
UK: BS 1101-1977, GERMANY: A.D. Merkblätter
ATEX 2 II GX, 2014/68/CE, UKCA

The Elcometer P50T Pressure Tank has a 50 Litre tank capacity and is suitable for solvent and water-based paints.

Features

- Suitable for solvent and water-based paints.
- Safety compliant to International Standards.
- Stainless steel body with Teflon coated aluminium lid.
- Top outlet connection ideal for two spray guns.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure independently.
- Robust castor wheels for easy transportation around site.
- Optional stainless steel 50 Litre reusable pressure pot liner.
- Three agitator options:
  - **Manual**
  - **Pneumatic Rotary** - For products which need to be continuously stirred to keep the mixture homogeneous
  - **Pneumatic Oscillating** - Makes alternate oscillating movements through 180° for products that contain solid particles and need constant mixing

Technical Specifications

Part Number	Description
Tank Capacity	50l
Agitator Type	Manual (Rotary & Oscillating Kits available)
Product Outlet Position	Top
Construction Material	Stainless Steel Body & Teflon Coated Aluminium Lid
Working Pressure (Max)	4bar
Air Inlet Connection	6.35mm BSP Male
Product Outlet Connection	9.52mm Male BSP
Air Pressure Gauge	0 - 4bar
Product Pressure Gauge	0 - 8bar
Operating Temperature	0 - 50°C
Dimensions (with agitator)	365 x 365 x 1028mm
Weight (Empty)	45kg

1. Maximum air inlet/fluid outlet pressure
2. Supplied as standard. Other lengths of hose are available.

Packing List

Elcometer P50T Pressure Tank; 50 Litre

10m Combined Anti-Static Air & Product Hose2

Package Selector

Part Number	Wheel Mounted	Manual	Rotary	Oscillating	Combined Air & Product Hose	Air Hose	Product Hose	SagolaX 4100	Sagola Premium 419	Sagola Classic Stucco	Aircap	Needle & Nozzle	Conventional	HVLP	High Efficiency Transfer
		Mixer Type								Spray Gun			Transfer Efficiency		
ELCOMETER P50T 50L Stainless Steel Pressure Tank															
PP50TMA-X41-76512	■	■	■	■	10m			■			765	1.20	■		
PP50TMA-X41-76514	■	■	■	■	10m			■			765	1.40	■		
PP50TMA-X41-77712	■	■	■	■	10m			■			777	1.20	■		
PP50TMA-X41-VIT12	■	■	■	■	10m			■			SuperVIT	1.20	■		
PP50TMA-X41-VIT14	■	■	■	■	10m			■			SuperVIT	1.40	■		
PP50TMA-X41-XT0312	■	■	■	■	10m			■			XT03	1.20		■	
PP50TMA-X41-303014	■	■	■	■	10m			■			3030	1.40		■	
PP50TMA-X41-XT01B12	■	■	■	■	10m			■			XT01B	1.20			■
PP50TMA-X41-XT01B14	■	■	■	■	10m			■			XT01B	1.40			■

1. Combined Anti-Static Air & Product Hose with Protective Cover for Air Spray (Low Pressure) Systems. Air Hose (Blue): Anti-Static, EDPM with textile reinforcement, ID: 8mm x OD: 15mm with 1/4" Female Connection. Product Hose (White): Nylon (Polyamide PA12), ID: 6mm x OD: 8mm with 3/8" Female Adaptor Protective Cover (Black): Polyester.

2. Combined Anti-Static Air Hose (ID: 8mm with 1/4" Female Connection) & Product Hose (ID: 10mm with 1/4" Female Connection) with Protective Cover for Adhesive Products.

Part Numbers

Elcometer P50T Stainless Steel Pressure Tank; 50 Litre

Part Number:	PP50T-MA

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, 765 aircap, 1.20 needle & nozzle

Part Number:	PP50TMA-X41-76512

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, 765 aircap, 1.40 needle & nozzle

Part Number:	PP50TMA-X41-76514

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Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, 777 aircap, 1.20 needle & nozzle

Part Number: PP50TMA-X41-77712

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, SuperVIT aircap, 1.20 needle & nozzle

Part Number: PP50TMA-X41-VIT12

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, SuperVIT aircap, 1.40 needle & nozzle

Part Number: PP50TMA-X41-VIT14

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, XT03 aircap, 1.20 needle & nozzle

Part Number: PP50TMA-X41-XT0312

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, 3030 aircap, 1.40 needle & nozzle

Part Number: PP50TMA-X41-303014

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, XT01B aircap, 1.20 needle & nozzle

Part Number: PP50TMA-X41-XT01B12

Elcometer P50T 50L Stainless Steel Pressure Tank with Sagola X 4100 spray gun, XT01B aircap, 1.40 needle & nozzle

Part Number: PP50TMA-X41-XT01B14

Accessories

Anti-static Air Hose - 6m Ø 8x15mm

Part Number:	56414024

Anti-static Air Hose - 11m Ø 8x15mm

Part Number:	56414025

Anti-static Air Hose - 16m Ø 8x15mm

Part Number:	56414027

Anti-static Air Hose - 26m Ø 8x15mm

Part Number:	56414026

1.8m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414130

5m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414039

7.5m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414044

10m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414040

15m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414041

20m Covered Anti-Static Air & Nylon Product Hose

Part Number:	PT56414042

10L Interchangeable Tank

Part Number:	PT52411607

25L Interchangeable Tank

Part Number:	PT52411608

50L Interchangeable Tank

Part Number:	PT52411609

Anti-static Air Hose - 21m Ø 8x15mm

Part Number:	PT56414028

6m Thermo Rubber Product Hose with 3/8" Female Connection

Part Number:	PT56414116

11m Thermo Rubber Product Hose with 3/8" Female Connection

Part Number:	PT56414117

16m Thermo Rubber Product Hose with 3/8" Female Connection

Part Number: PT56414115

Elcometer P25T & P50T Rotary Agitator Installation Kit

Part Number: PT25T50T-RAKIT

Elcometer P25T & P50T Oscillating Agitator Installation Kit

Part Number: PT25T50T-SAKIT

10m Product Hose (ID: 8mm x OD: 16mm) with 3/8" Female Swivel Coupling Connections

Part Number: PT56414112

5m Product Hose (ID: 19mm x OD: 23mm) with 3/4" Female Swivel Coupling Connections

Part Number: PT56414111

15m Product Hose (ID: 19mm x OD: 23mm) with 3/4" Female Swivel Coupling Connections

Part Number: PT56414113

21m Thermo Rubber, ID: 8mm x OD: 16mm with 3/8" Female Connection

Part Number: PT56414118

26m Thermo Rubber, ID: 8mm x OD: 16mm with 3/8" Female Connection

Part Number: PT56414119