ELCOMETER PRESSURE POTS & TANKS



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PRESSURE POTS & TANKS

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	Elcometer	Elcometer	Elcometer
	P2-5T	P10T	P10TS
Туре	Air Spray (AS)	Air Spray (AS)	Air Spray (AS)
Part Number	PP2-5T	PP10T-MA	PP10TS
Tank Capacity ¹	2.5 Litre	10 Litre	10 Litre
	84.5fl oz	2.64 Gal	2.64 Gal
Agitator Types	None	Manual	None
Product Outlet Position	Тор	Тор	Тор
Outlet Connection Type	9.52mm (⅔")	9.52mm (%")	9.52mm (¾")
	BSP Male	BSP Male	BSP Male
Construction Material	Aluminium Body &	Stainless Steel	Stainless Steel
	Aluminium Lid	Body & Lid	Body & Lid
Maximum	3.44bar	7bar	7bar
Working Pressure	49.89psi	101psi	101psi
Maximum Air Inlet	3.44bar	4bar	7bar
Pressure	49.89psi	58psi	101psi
Air Inlet Connection	6.35mm (¼")	6.35mm (¼")	6.35mm (¼")
	Male BSP	Male BSP	Male BSP
Air Regulation ²	Pot Regulator	Dual Regulator	Pot Regulator
	0 - 6bar (0 - 80psi)	0 - 4bar (0 - 58psi)	0 - 8bar (0 - 116psi)
Operating Temperature	0 - 50°C	0 - 50°C	0 - 50°C
	32 - 122°F	32 - 122°F	32 - 122°F
Dimensions ³	165 x 165 x 385mm	208 x 208 x 553mm	208 x 208 x 553mm
	6.50 x 6.50 x 15.16"	8.19 x 8.19 x 21.77"	8.19 x 8.19 x 21.77"
Weight ³	1.824kg	11.2kg	10.0kg
	4.02lb	24.69lb	22.04lb
Compliance	CE, UKCA	CE, UKCA	CE, UKCA
Suitable for	Solvent & waterbased products	Solvent & waterbased products	Adhesives

1.fl oz: US Fluid Ounces Gal; US Gallons 2. Single regulator controls air pressure to the spray gun, dual regulator has separate regulators for air pressure to the spray gun and for the tank air pressure.

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Elcometer	Elcometer	Elcometer	Elcometer
P25T	P50T	P30B	P60B
Air Spray (AS)	Air Spray (AS)	Air Spray (AS)	Air Spray (AS)
PP25T-MA	PP50T-MA	PP30B	PP60B
25 Litre	50 Litre	30 Litre	60 Litre
6.6 Gal	13.2 Gal	7.9 Gal	15.8 Gal
Manual, Rotary & Oscillating Kits	Manual, Rotary & Oscillating Kits	None	None
Тор	Тор	Lower Outlet x 2	Lower Outlet x 2
9.52mm (℁") BSP Male	9.52mm (⅔") BSP Male	9.52mm (℁") or 19.05mm (¾") BSP Male³	9.52mm (℁") or 19.05mm (∛") BSP Male³
Stainless Steel Body & Teflon Coated Aluminium Lid	Stainless Steel Body & Teflon Coated Aluminium Lid	Stainless Steel Body & Lid	Stainless Steel Body & Lid
4bar	4bar	7bar	7bar
58psi	58psi	101psi	101psi
4bar	4bar	7bar	7bar
58psi	58psi	101psi	101psi
6.35mm (¼")	6.35mm (¼")	6.35mm (¼")	6.35mm (¼")
Male BSP	Male BSP	Male BSP	Male BSP
Dual Regulator	Dual Regulator	Dual Regulator	Dual Regulator
0 - 4bar (0 - 58psi)	0 - 4bar (0 - 58psi)	0 - 8bar (0 - 116psi)	0 - 8bar (0 - 116psi)
0 - 50°C	0 - 50°C	0-50°C	0-50°C
32 - 122°F	32 - 122°F	32-122°F	32-122°F
365 x 365 x 744mm	365 x 365 x 1028mm	620 x 620 x 624mm	880 x 880 x 853mm
14.37 x 14.37 x 29.29"	14.37 x 14.37 x 40.47"	24.4 x 24.4 x 24.56"	34.64 x 34.64 x 33.58"
38 - 50.5kg	45 - 57.5kg	52kg	58kg
83.77 - 111.33lb	99.21 - 126.7lb	114.64lb	127.86lb
CE, UKCA	CE, UKCA	CE, UKCA	CE, UKCA
Solvent & waterbased products	Solvent & waterbased products	Stucco & other aggregate based products, plastic paints, thick products with medium or low viscosity	Stucco & other aggregate based products, plastic paints, thick products with medium or low viscosity

Dimensions and weight include handles and agitator where applicable.
For dense products - ¾" BSP (Male) with 20mm interior Ø hose For regular products - ¾" BSP (Male) with 8mm interior Ø hose

Pressure Pot & Tanks Explained



- 3 Ball valve
- 4 Manual mixer handle
- 5 Mixer blade
- Lid clamp(s) 6

- Gun pressure regulator
- Pressure pot regulator 9
- Main system air inlet 10
- **1** Optional pot liner (available to purchase separately)

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Elcometer P2-5T Pressure Pot

2.5 Litre (84.5fl oz) tank capacity

- Suitable for solvent and water-based paints.
- Aluminium body and lid.
- Top outlet connection.
- Comfortable carry handle.
- Pressure pot regulator.

Ideal for use with:

- Sagola X 4100 Pressure Spray Gun
- Sagola 3300 GTO Pressure Spray Gun
- Sagola Mini Xtreme Pressure Spray Gun



COMPLIANCE: CE, UKCA ATEX (Ex) 2 II GX

TECHNICAL SPECIFICATIO	DN
Tank Capacity	2.5 Litre (84.5fl oz)
Agitator Type	None
Product Outlet Position	Тор
Construction Material	Aluminium body & lid
Working Pressure (Max) ¹	3.44bar (49.89psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 6bar (0 - 80psi)
Operating Temperature	0-50°C (32-122°F)
Dimensions (with handle)	165 x 165 x 385mm (6.50 x 6.50 x 15.16")
Weight (Empty)	1.824kg (4.02lb)
Packing List	Elcometer P2-5T Aluminium Pressure Pot; 2.5 Litre (84.5fl oz) & 1.8m (5.9ft) Combined Anti-Static Air & Product Hose
Suitable for	Solvent & waterbased products

Part Number	Description
PP2-5T	Elcometer P2-5T Aluminium Pressure Pot; 2.5 Litre (84.5fl oz)
PT56414130	1.8m (5.9ft) Combined Anti-Static Air & Nylon Product Hose Kit ²

Elcometer P10T Pressure Tank

10 Litre (2.64 US Gal) tank capacity

- Suitable for solvent and water-based paints.
- Safety compliant to International Standards.
- Body and lid in stainless Steel.
- Top outlet connection.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure independently.
- Ideal for use with two spray guns.
- Optional stainless steel reusable pressure pot liner.
- Manual mixer.

Ideal for use with:

- Sagola X 4100 Pressure Spray Gun

TECHNICAL SPECIFICATION

- Sagola 3300 GTO Pressure Spray Gun
- Sagola Mini Xtreme Pressure Spray Gun



COMPLIANCE: CE, UKCA ATEX (Ex) 2 II GX

10 Litre (2.64 US Gal)
None
Тор
Stainless steel body & lid
4bar (58psi)
6.35mm (¼") BSP Male
9.52mm (¾") BSP Male
0 - 4bar (0 - 58psi)
0 - 8bar (0 - 116psi)
0-50°C (32-122°F)
208 x 208 x 375mm (8.19 x 8.19 x 14.76")
10.0kg (22.04 lbs)
Elcometer P10TS Pressure Tank; 10 Litre (2.64 US Gal) & 5m (16.4ft) Combined Anti-Static Air & Product Hose
Solvent & waterbased products

Part Number	Description
PP10T-MA	Elcometer P10T Tank; 10 Litre (2.64 US Gal)
PT52411607	Interchangeable Tank 10 Litre (2.64 US Gal)
PT56414039	5m (16.4ft) Combined Anti-Static Air & Nylon Product Hose Kit ²
PT56414116	6m (19.7ft) Thermo Rubber Product Hose with 3/8" Female Connection
PT56414117	11m (36ft) Thermo Rubber Product Hose with 3/8" Female Connection
PT56414115	16m (52.5ft) Thermo Rubber Product Hose with 3/8" Female Connection

1. Maximum air inlet/fluid outlet pressure

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2. Supplied as standard. Other lengths of hose are available.

Elcometer P10TS Pressure Tank

10 Litre (2.64 US Gal) tank capacity for adhesives

- Suitable for adhesive products.
- Safety compliant to International Standards.
- Body and lid in stainless Steel.
- Top outlet connection.
- Single pressure regulator with discharge valve, to safely regulate both the spray gun and pot pressure.
- Ideal for use with two spray guns.

TECHNICAL SPECIFICATION

• Optional stainless steel reusable pressure pot liner.

Ideal for use with:

- Sagola X 4100 Pressure Spray Gun with 20A Aircap



COMPLIANCE:

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

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Tank Capacity	10 Litre (2.64 US Gal)
Agitator Type	Manual
Product Outlet Position	Тор
Construction Material	Stainless steel body & lid
Working Pressure (Max) ¹	7bar (101psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 8bar (0 - 116psi)
Product Pressure Gauge	-
Operating Temperature	0-50°C (32-122°F)
Dimensions (up to lid)	208 x 208 x 375mm (8.19 x 8.19 x 14.76")
Weight (Empty)	11.2kg (24.69 lbs)
Packing List	Elcometer P10T Pressure Tank; 10 Litre (2.64 US Gal) & 6m (19.7ft) Combined Anti-Static Air & Product Hose
Suitable for	Adhesives

Part Number	Description
PP10TS	Elcometer P10TS Tank; 10 Litre (2.64 US Gal)
PT52411607	Interchangeable Tank 10 Litre (2.64 US Gal)
PT56414116	6m (19.7ft) Thermo Rubber Product Hose with 3/8" Female Connection
PT56414117	11m (36ft) Thermo Rubber Product Hose with 3/8" Female Connection
PT56414115	16m (52.5ft) Thermo Rubber Product Hose with 3/8" Female Connection

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

Elcometer P25T Pressure Tank

25 Litre (6.6 US Gal) tank capacity

- Suitable for solvent and water-based paints.
- Safety compliant to International Standards.
- Stainless steel body with Teflon[™] coated aluminium lid.
- Top outlet connection.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure independently.
- Robust castor wheels for easy transportation around site.
- Ideal for two spray guns.
- Optional stainless steel 25 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

Ideal for use with:

- Sagola X 4100 Pressure Spray Gun
- Sagola 3300 GTO Pressure Spray Gun
- Sagola Mini Xtreme Pressure Spray Gun

TECHNICAL SPECIFICATION



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COMPLIANCE:

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

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Tank Capacity	25 Litre (6.6 US Gal)
Agitator Type	Manual (Rotary & Oscillating Kits available, see below)
Product Outlet Position	Тор
Construction Material	Stainless Steel Body & Teflon Coated Aluminium Lid
Working Pressure (Max) ¹	4bar (58psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 4bar (0 - 58psi)
Product Pressure Gauge	0 - 8bar (0 - 116psi)
Operating Temperature	0-50°C (32-122°F)
Dimensions (with agitator)	365 x 365 x 744mm 14.37 x 14.37 x 29.29")
Weight (Empty)	38kg (83.77lb)
Packing List	Elcometer P25T Pressure Tank 25 Litre (6.6 US Gal) 10m (32.8ft) Combined Anti-Static Air & Product Hose ²
Suitable for	Solvent & waterbased products
Part Number	Description
PP25T-MA	Elcometer P25T Stainless Steel Pressure Tank 25 Litre (6.6 US Gal)
Part Number	Description
PT52411608	
	25 Litre (6.6 US Gal) Interchangeable Tank
PT25T50T-RAKIT	Elcometer P25T & P50T Rotary Agitator Installation Kit
PT25T50T-SAKIT	Elcometer P25T & P50T Oscillating Agitator Installation Kit
1. Maximum air inlet/fluid outlet press	ure 2. Supplied as standard. Other lengths of hose are available.

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Elcometer P50T Pressure Tank

50 Litre (13.2 US Gallon) tank capacity

- Suitable for solvent and water-based paints.
- Safety compliant to International Standards.
- Stainless steel body with Teflon[™] coated aluminium lid.
- Top outlet connection.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure independently.
- Robust castor wheels for easy transportation around site.
- Ideal for two spray guns.
- 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

Ideal for use with:

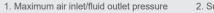
- Sagola X 4100 Pressure Spray Gun
- Sagola 3300 GTO Pressure Spray Gun
- Sagola Mini Xtreme Pressure Spray Gun

COMPLIANCE:

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

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICA	
Tank Capacity	50 Litre (13.2 US Gal)
Agitator Type	Manual (Rotary & Oscillating Kits available, see below)
Product Outlet Position	Тор
Construction Material	Stainless Steel Body & Teflon Coated Aluminium Lid
Working Pressure (Max)	4bar (58psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 4bar (0 - 58psi)
Product Pressure Gauge	0 - 8bar (0 - 116psi)
Operating Temperature	0-50°C (32-122°F)
Dimensions (with agitator)	365 x 365 x 1028mm (14.37 x 14.37 x 40.47")
Weight (Empty)	45kg (99.21lb)
Packing List	Elcometer P50T Pressure Tank; 50 Litre (13.2 US Gal) 10m (32.8ft) Combined Anti-Static Air & Product Hose
Suitable for	Solvent & waterbased products
Part Number	Description
PP50T-MA	Elcometer P50T Stainless Steel Pressure Tank; 50 Litre (13.2 US Gal)
Part Number	Description
PT52411609	50 Litre (13.2 US Gal) Interchangeable Tank
PT25T50T-RAKIT	Elcometer P25T & P50T Rotary Agitator Installation Kit
PT25T50T-SAKIT	Elcometer P25T & P50T Oscillating Agitator Installation Kit
4 84 1 1 1 1 1 1 1 1 1 1	ure 2. Supplied as standard. Other langths of base are sucilable



2. Supplied as standard. Other lengths of hose are available.



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Elcometer P30B Lower Outlet Pressure Tank

30 Litre (7.9 US Gal) tank capacity

- Body and lid in stainless steel.
- Safety compliant to International Standards.
- Lower outlet connection with two outlet ports.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure safely.
- Ideal for two spray guns.
- Lid port for faster refills and material level observation
- Robust castor wheels for easy transportation around site.
- Suitable for material with high or standard viscosities and solvent and water-based paints.

Ideal for use with:

- For DENSE products:
 - Sagola Premium 419 Pressure Spray
 - Sagola Stucco Pressure Spray Gun

• For REGULAR products:

- Sagola X 4100 Pressure Spray Gun
- Sagola 3300 GTO Pressure Spray Gun

TECHNICAL SPECIFICATION

- Sagola Mini Xtreme Pressure Spray Gun



COMPLIANCE: ATEX (x) II 2G T60°C X Certificate No. AP 1035

TECHNICAL SPECIFICA	
Tank Capacity	30 Litre (7.92 US Gal)
Agitator Type	None
Product Outlet Position	Lower outlet connection (x2)
Construction Material	Stainless Steel Body & Lid
Working Pressure (Max) ¹	7bar (101psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	19mm (¾") or 9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 8bar (0 - 116psi)
Product Pressure Gauge	0 - 12bar (0 - 174psi)
Operating Temperature	0-50°C (32-122°F)
Dimensions (with handles)	620 x 620 x 850mm (24.4 x 24.4 x 33.46")
Weight (Empty)	52kg (114.64lb)
Packing List	Elcometer P30B Lower Outlet (x2) Pressure Pot; 30 Litre (7.92 US Gal) & 11m (36 ft) Air Hose ²

Part Number	Description
PP30B	Elcometer P30B Lower Outlet (x2) Pressure Pot; 30 Litre (7.92 US Gal)
PT56414025	Anti-Static Air Hose with 1/4" Female Connection: 11m (36ft)
PT56414112	Product Hose for REGULAR Products with ³ / ₄ " Female Connection: 10m (36.1ft)

1. Maximum air inlet/fluid outlet pressure

2. Supplied as standard. Other lengths of hose are available.



Elcometer P60B Lower Outlet Pressure Tank

60 Litre (18.5 US Gal) tank capacity

- Suitable for solvent and water-based paints.
- Safety compliant to International Standards.
- Body and lid in stainless steel.
- Lower outlet connection with two outlet ports.
- Dual air regulator with discharge valve, to regulate spray gun and pot pressure safely.
- Ideal for two spray guns.
- Lid port for faster refills and material level observation
- Robust castor wheels for easy transportation around site.
- Suitable for material with high or standard viscosities and solvent and water-based paints.

Ideal for use with:

- For DENSE products:
 - Sagola Premium 419 Pressure Spray
 - Sagola Stucco Pressure Spray Gun

For REGULAR products:

- Sagola X 4100 Pressure Spray Gun

- Sagola 3300 GTO Pressure Spray Gun
- Sagola Mini Xtreme Pressure Spray Gun



COMPLIANCE: ATEX (2) 2 II GX Certificate No. AP 1035

TECHNICAL SPECIFICAT	FION
Tank Capacity	60 Litre (15.85 US Gal)
Agitator Type	None
Product Outlet Position	Lower outlet connection (x2)
Construction Material	Stainless Steel Body & Lid
Working Pressure (Max) ¹	7bar (101psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (¾") BSP Male
Air Pressure Gauge	0 - 8bar (0 - 116psi)
Product Pressure Gauge	0 - 12bar (0 - 174psi)
Operating Temperature	0-50°C (32-122°F)
Dimensions (with agitator)	880 x 880 x 1050mm (34.64 x 34.64 x 41.33")
Weight (Empty)	58kg (127.86lb)
Packing List	Elcometer P60B Lower Outlet (x2) Pressure Pot; 60 Litre (15.85 US Gal) & 11m (36 ft) Air Hose ²

Part Number	Description
PP60B	Elcometer P60B Lower Outlet (x2) Pressure Pot; 60 Litre (15.85 US Gal)
PT56414025	Anti-Static Air Hose with 1/4" Female Connection: 11m (36ft)
PT56414112	Product Hose for REGULAR Products with ³ / ₄ " Female Connection: 10m (36.1ft)

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

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All products are covered by a comprehensive warranty, for more information visit www.elcometer.com/warranty.

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