

AFS

APPLICATION FAST SET

ELCOMETER
PRESSURE
POTS & TANKS



elcometer®

1.1 PRESSURE POTS & TANKS



Elcometer
P2-5T



Elcometer
P10T



Elcometer
P10TS

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



**Elcometer
P25T**



**Elcometer
P50T**



**Elcometer
P30B**



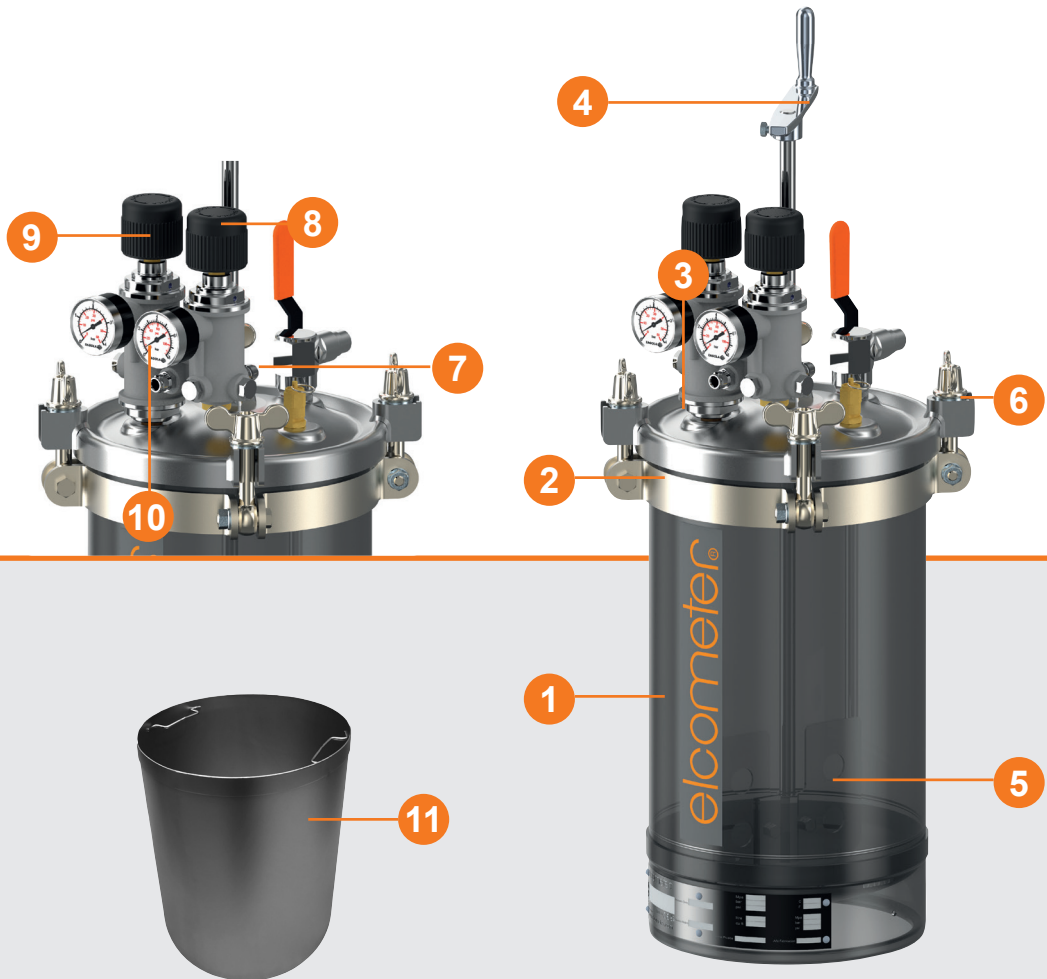
**Elcometer
P60B**

Air Spray (AS)	Air Spray (AS)	Air Spray (AS)	Air Spray (AS)
PP25T-MA	PP50T-MA	PP30B	PP60B
25 Litre 6.6 Gal	50 Litre 13.2 Gal	30 Litre 7.9 Gal	60 Litre 15.8 Gal
Manual, Rotary & Oscillating Kits	Manual, Rotary & Oscillating Kits	None	None
Top	Top	Lower Outlet x 2	Lower Outlet x 2
9.52mm (3/8") BSP Male	9.52mm (3/8") BSP Male	9.52mm (3/8") or 19.05mm (3/4") BSP Male ³	9.52mm (3/8") or 19.05mm (3/4") BSP Male ³
Stainless Steel Body & Teflon Coated Aluminium Lid	Stainless Steel Body & Teflon Coated Aluminium Lid	Stainless Steel Body & Lid	Stainless Steel Body & Lid
4bar 58psi	4bar 58psi	7bar 101psi	7bar 101psi
4bar 58psi	4bar 58psi	7bar 101psi	7bar 101psi
6.35mm (1/4") Male BSP	6.35mm (1/4") Male BSP	6.35mm (1/4") Male BSP	6.35mm (1/4") Male BSP
Dual Regulator 0 - 4bar (0 - 58psi)	Dual Regulator 0 - 4bar (0 - 58psi)	Dual Regulator 0 - 8bar (0 - 116psi)	Dual Regulator 0 - 8bar (0 - 116psi)
0 - 50°C 32 - 122°F	0 - 50°C 32 - 122°F	0-50°C 32-122°F	0-50°C 32-122°F
365 x 365 x 744mm 14.37 x 14.37 x 29.29"	365 x 365 x 1028mm 14.37 x 14.37 x 40.47"	620 x 620 x 624mm 24.4 x 24.4 x 24.56"	880 x 880 x 853mm 34.64 x 34.64 x 33.58"
38 - 50.5kg 83.77 - 111.33lb	45 - 57.5kg 99.21 - 126.7lb	52kg 114.64lb	58kg 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

3. Dimensions and weight include handles and agitator where applicable.

4. For dense products - 3/4" BSP (Male) with 20mm interior Ø hose
For regular products - 3/8" BSP (Male) with 8mm interior Ø hose

Pressure Pot & Tanks Explained



- 1 Tank body
- 2 Lid
- 3 Ball valve
- 4 Manual mixer handle
- 5 Mixer blade
- 6 Lid clamp(s)
- 7 Pressure relief valve
- 8 Gun pressure regulator
- 9 Pressure pot regulator
- 10 Main system air inlet
- 11 Optional pot liner (available to purchase separately)

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

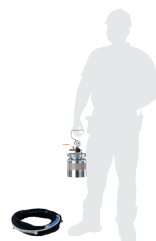


AS

AR

FF

IF



COMPLIANCE:
CE, UKCA
ATEX  2 II GX

TECHNICAL SPECIFICATION

Tank Capacity	2.5 Litre (84.5fl oz)
Agitator Type	None
Product Outlet Position	Top
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 (⅜") 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

1. Maximum air inlet pressure

2. Supplied as standard

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



AS

AR

FF

IF

COMPLIANCE:

CE, UKCA
ATEX  2 II GX

TECHNICAL SPECIFICATION

Tank Capacity	10 Litre (2.64 US Gal)
Agitator Type	None
Product Outlet Position	Top
Construction Material	Stainless steel body & lid
Working Pressure (Max) ¹	4bar (58psi)
Air Inlet Connection	6.35mm (¼") BSP Male
Product Outlet Connection	9.52mm (⅜") 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 (up to lid)	208 x 208 x 375mm (8.19 x 8.19 x 14.76")
Weight (Empty)	10.0kg (22.04 lbs)
Packing List	Elcometer P10TS Pressure Tank; 10 Litre (2.64 US Gal) & 5m (16.4ft) Combined Anti-Static Air & Product Hose
Suitable for	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 ⅜" Female Connection
PT56414117	11m (36ft) Thermo Rubber Product Hose with ⅜" Female Connection
PT56414115	16m (52.5ft) Thermo Rubber Product Hose with ⅜" Female Connection

1. Maximum air inlet/fluid outlet pressure

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.
- Optional stainless steel reusable pressure pot liner.

Ideal for use with:

- Sagola X 4100 Pressure Spray Gun with 20A Aircap




AS

AR

FF

IF

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

Tank Capacity	10 Litre (2.64 US Gal)
Agitator Type	Manual
Product Outlet Position	Top
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 ¾" Female Connection
PT56414117	11m (36ft) Thermo Rubber Product Hose with ¾" Female Connection
PT56414115	16m (52.5ft) Thermo Rubber Product Hose with ¾" 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




AS

AR

FF

IF

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

Tank Capacity	25 Litre (6.6 US Gal)
Agitator Type	Manual (Rotary & Oscillating Kits available, see below)
Product Outlet Position	Top
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 pressure

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

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



AS

AR

FF

IF

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

Tank Capacity	50 Litre (13.2 US Gal)
Agitator Type	Manual (Rotary & Oscillating Kits available, see below)
Product Outlet Position	Top
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

1. Maximum air inlet/fluid outlet pressure

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

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
 - Sagola Mini Xtreme Pressure Spray Gun




AS

AR

FF

IF

COMPLIANCE:

ATEX  II 2G T60°C X
Certificate No. AP 1035

TECHNICAL SPECIFICATION

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 (⅜") 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 ¼" Female Connection: 11m (36ft)
PT56414112	Product Hose for REGULAR Products with ¾" 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




AS

AR

FF

IF

COMPLIANCE:
ATEX  2 II GX
Certificate No. AP 1035

TECHNICAL SPECIFICATION

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 (⅜") 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 ¼" Female Connection: 11m (36ft)
PT56414112	Product Hose for REGULAR Products with ¾" Female Connection: 10m (36.1ft)

1. Maximum air inlet/fluid outlet pressure

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

ENGLAND, UK

Elcometer Limited
+44 (0)161 371 6000
sales@elcometer.com
www.elcometer.com

FRANCE

Elcometer Sarl
+33 (0)2 38 86 33 44
fr_info@elcometer.com
www.elcometer.fr

GERMANY

Elcometer Instruments GmbH
AALEN: +49 (0) 7361 52806 0
LEER: +49 (0) 7361 528 06 60
de_info@elcometer.com
www.elcometer.de

THE NETHERLANDS

Elcometer B.V.
+31 (0)30 259 1818
nl_info@elcometer.com
www.elcometer.nl

SPAIN

Sagola SA
+34 945 214 150
sagola@sagola.com
www.sagola.com

JAPAN

Elcometer KK
+81 (0)3 6869 0770
jp_info@elcometer.com
www.elcometer.co.jp

REPUBLIC OF SINGAPORE

Elcometer (Asia) Pte Ltd
+65 6462 2822
asia@elcometer.com
www.elcometer.com

UNITED ARAB EMIRATES

Elcometer LLC
+971 4 295 0191
+971 4 280 3526
uae_sales@elcometer.com
www.elcometer.ae

UNITED STATES OF AMERICA

Elcometer Inc
WARREN, MI: +1 248 650 0500
HOUSTON, TX: +1 713 450 0631
Toll Free: 800 521 0635
inc@elcometer.com
www.elcometer.com

APPLICATION FAST SET

483 Avenue Lazare Ponticelli
77220 Gretz-Armainvilliers
Tel : 01 64 16 41 63 - Fax : 01 64 16 48 67
contact@afs-bicomposant.fr
www.afs-bicomposant.fr

elcometer®
www.elcometer.com

Elcometer is a registered trademarks of Elcometer Limited. Sagola DPC is a trademark of Elcometer Limited. All other trademarks are acknowledged.

Due to our policy of continuous improvement, Elcometer Limited reserves the right to change specifications without notice.

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

© Elcometer Limited, 2023. All rights reserved. No part of this document may be reproduced, transmitted, stored (in a retrieval system or otherwise), or translated into any language, in any form, or by any means, without the prior written permission of Elcometer Limited.