

SAGOLA 500 PSAM

AIRLESS PRESSURE SPRAY GUN



elcometer®

Designed for airless systems up to 500bar (7,252psi) the Sagola 500 PSAM offers fast, high product output with minimum overspray

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AIRLESS PRESSURE SPRAY GUN

500bar (7,252psi)

Tough, lightweight, forged and anodized aluminium BODY for anti-corrosion.

Safety lock

Easy to access gun filters available in 50 to 200 mesh grades

Smooth-Glide swivel for easier gun movement under high pressure

Turnstone carbide seating for longer spray time.

Compatible with other RAC airless tip systems

AL

Stainless steel, four-finger trigger for greater comfort and reduced fatigue.



- **Tough, corrosion resistant**
forged, anodized aluminium body with tungsten carbide needle closures & seats
- **Low maintenance**
no gaskets, seals or plastic parts, just metal on metal technology
- **Ergonomic & easy to use**
incorporates a 1/4" revolving coupling and filter holder

COMPLIANCE:

2006/42/CE
ATEX  2 II GX
(Directive 2014/34/EU)
IIB T3 x
UNE-EN ISO 80079-36:20
UNE-EN ISO 12100:2012
EN12621, EN12162
EN 1127-1

TECHNICAL SPECIFICATION

Model	Sagola PSAM 500		
Dimensions	172 x 19 x 182 mm (6.78 x 0.75 x 7.18")	Weight	510g (1.1lbs)
Product Inlet Coupling	6.35mm (¼") BSP Male		
Product Filter	White (50 Mesh); Yellow (100 Mesh); Red (200 Mesh)		
Maximum Working Pressure	500bar (7,252psi)		
Average Sound Pressure Level	80 dB		
Materials in contact with product	Anodized aluminium, chromed aluminium, POM, INOX, Teflon and Nylon		
Compliance	2006/42/CE, ATEX II 2G, IIB T3 x' UNE-EN ISO 80079-36:20, UNE-EN ISO 12100:2012, EN12621, EN12162 & EN 1127-1		
Packing List	Spray Gun Product Filter 100 Mesh (Yellow x1), Reversible Airless Spray Tip Guard & GRACO RAC Tip Adapter. Airless Spray Tip not included.		

PART NUMBERS

Part Number	Description
PG30170111	Sagola 500 PSAM Airless Pressure Spray Gun
PT30010018	Sagola 500 PSAM Product Needle & Nozzle Kit (including washers)

ACCESSORIES & SPARES

Part Number	Description
PT30010008	Spray Gun Product Filter (White) 50 Mesh, Pack of 10
PT30010009	Spray Gun Product Filter (Yellow) 100 Mesh, Pack of 10
PT30010010	Spray Gun Product Filter (Red) 200 Mesh, Pack of 10
PT81461101	Reversible Airless Tip Spray Guard
PT56418698	Fixed Airless Tip Spray Guard
PT49000353	Sagola 500 PSAM Gracco RAC Tip Adapter
PT30010207	Airless Spray Tip Cleaning Needles, Pack of 12
PT40000086	Spray Gun Cleaning Kit
PT56418589	Lubricating Grease, 100ml
PT30990371	Airless Spray Gun Angular Head <i>Compatible with the Sagola PSAM 104, 107 & 500, the spray tip is fitted to the angular head which is attached to the product outlet. The angular head can be turned up to 90 degrees ideal for painting insides tubes / pipes and difficult to access areas.</i>
PT30010302	Airless Spray Gun Extension: 300mm
PT30010303	Airless Spray Gun Extension: 500mm
PT30010304	Airless Spray Gun Extension: 1000mm



Product filters available from 50 to 200 mesh.

For a complete list of spares / replacements parts - see Spare Parts.



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