



DESIGN

**ROBUSTNESS** 

**ADVENTAGES** 

**ERGONOMICS** 

# NEW GENERATION AIR TREATMENT

**COMPROMISE** 

**TECNOLOGY** 

**SOLUTIONS** 

INNOVATION

**EVOLUTION** 

WARRANTY

**QUALITY** 

BRAND

## NEW PROFESSIONAL PLUS SERIES for air filtration

SAGOLA launches the new professional filtrating systems in **regulators**, **air purifiers**, **and air lubricators**.

Plus series has been exclusively designed and manufactured for professional use, it gathers **high standard** in performance and design.

## SAGOLA Professional air handling









Air REGULATOR
providing high accuracy
and flow



Air PURIFIER providing high flow and maximum filtration level



Air LUBRICATOR providing total and regular servicing



- High efficiency and sturdy design.
- Simple and smooth regulator.
- High resistant build.
- Long-lasting anticorrosive surface treatments build.













#### **AIR PURIFIER**

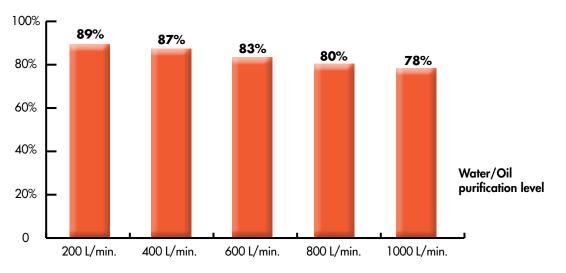
High flow filter for insertion in air lines.

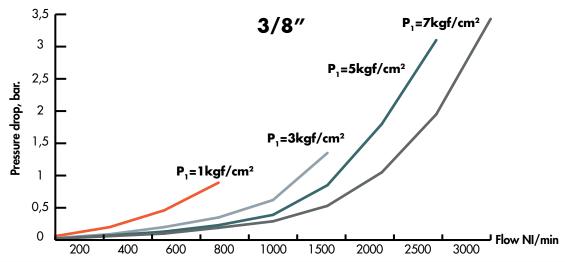
Semiautomatic draining system. Minimum pressure loss. Suitable for all type of installations, accessories included. Made in aluminium, high-durability. Liquid residue check window.

Minimum maintenance.

Code	Version
10720401	1/2"
10720402	3/8″
10720403	1/4"

- > Dimensions: 167 x 70 x 70 mm
- > Weight: 558 g.
- > Brass filter: 40 microns.
- > Connections: 1/2", 3/8", 1/4"
- > Max. working pressure: 10 bar
- > Air flow: 1280 I/min.
  - inlet 2 bar.
- > Draining system: semi-automatic









## **FUNCTIONAL ADVANTAGES**





#### **REGULATOR**

Mini air regulator. High pressure regulator.

Compact, sturdy, reliable and durable design.

Made in aluminium.

Diaphragm regulator, 0 to 10 bar.

Quality pressure gauge up to 10-bar

Standard adaptors and fittings included.

Quick release and short shift wheel.

Code	Version
10740501	1/2"
10740502	3/8″
10740503	1/4"

> Dimensions: 106 x 65 x 85 mm

> Weight: 461 g.

> Connections: 1/2", 3/8", 1/4"

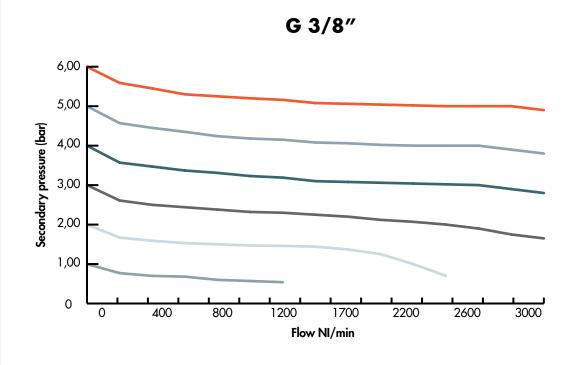
> Air flow: 1690 I/min (version 1/2) outlet 1 bar

> Max. working pressure: 10 bar

RCHNICAL DATA









# RCHNICAL DATA



#### **AIR LUBRICATOR**

Ideal for the proper lubrication of pneumatic tools.

Safe operation from 31/min.

Minimum flow restrictions

Multiple inlet and outlet dimensions (1/2", 3/8" y 1/4"). ft

Oil level check window

Manual oil regulator by level check window,

drop by drop system.

CNC manufactured in solid aluminium.

Made in aluminium.

Minimum maintenance.

Code	Version
10710301	1/2"
10710302	3/8"
10710303	1/4"

> Dimensions: 167 x 70 x 70 mm

> Weight: 446 g.

> Oil filter: 10 microns

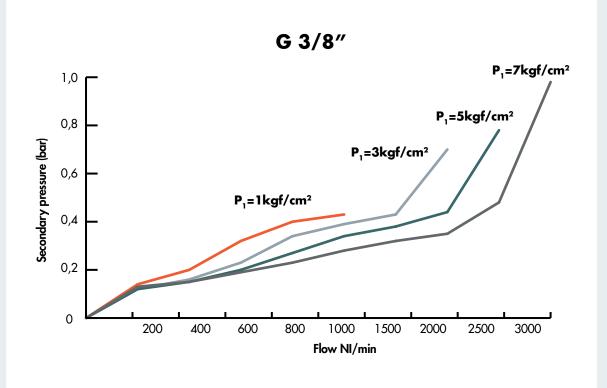
> Minimum air flow: 31/min.

> Air flow: 1.920 I/min (1/2")

to 2 bar inlet

> Couplings: 1/2", 3/8", 1/4"

> Maximum working pressure: 10 bar







## FUNCTIONAL ADVANTAGES



479 PLUS RCHNICAL DATA

#### **PURIFIER-REGULATOR**

The most compact design for the small workshops, industry or air supplies to pneumatic tools.

Made in solid aluminium.

High air flow.

Quality pressure gauge.

High reliability regulation system.

Suitable for multiple hose sizes, couplings included.

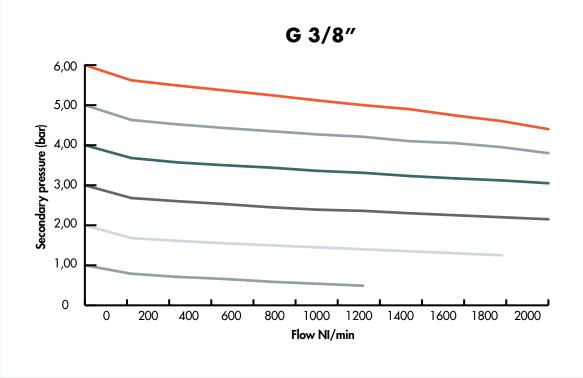
High filtering capacity with impurities check windows and semi-automatic draining system.

Code	Version
10730401	1/2"
10730402	3/8″
10730403	1/4"

- > Dimensiones: 225 x 65 x 85 mm
- > Weight: 719 gr.
- > Brass filter: 40 micras.
- > Air flow: 1.700 l/min.
- > Couplings: 1/2", 3/8", 1/4"
- > Max. working pressure: 10 bar
- > Draining system: semi-automatic







## TECHNICAL ADVANTAGES

RCHNICAL DATA



## 970 PLUS

#### **PURIFIER-REGULATOR + LUBRIFICATOR**

Specially design for the workshop, delivers Clean air and lubricates all its tools.

Accurate control of the oil supply due to its manual drop by drop system.

No pressure loss due to in-line design. Maximum reliability and productivity in with the minimum space.

Code	Version
10750301	1/2″
10750302	3/8″
10750303	1/4"

> Dimensions: 225 x 140 x 85 mm

> Weight: 1.237 gr.

> Brass filter: 40 microns.

> Couplings: 1/2", 3/8", 1/4"

> Air flow: 1920 I/min (1/2")

to 2 bar inlet

> Max. working pressure: 10 bar

> Draining system: semi-automatic

#### 1) SOLID AND MECANIZED ALUMINIUM BODY.

Sturdy elements. High durability. Over air paths size offering higher flow and minimum pressure drop.

2 ANODISING TREATMENT against oxidation.

Painting to protect elements is avoided. Maximum durability.

3 EASY READING PRESSURE GAUGE.

Double scale PSI/bar gauge.

**4** SEMI-AUTOMATIC DRAINING SYSTEMS.

Manual draining is not manufactured.

5) OVERSIZED REGULATION HANDLE.

Easy manipulations with gloves.

**6** ULTRA-HIGH PRECISION REGULATION SYSTEM.

POLICARBONATE VESSEL High-resistant and high

transparency. Long-lasting appearance.

**8** SECURITY PROTECTOR.

9 GENERAL IMPROVMENT.

Ergonomic improvement. Sturdy build, SAGOLA exclusive image.









## SAGOLA WARRANTY

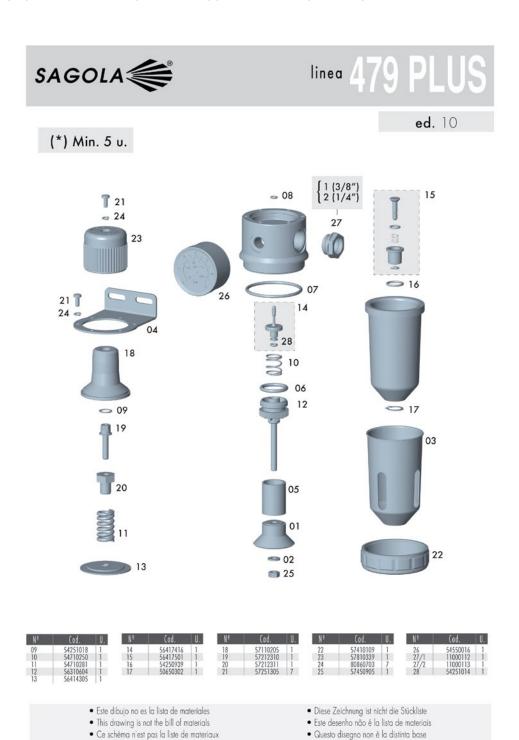
SAGOLA warranty against manufacturing or design defects of its range for the period of **3 years**.

This warranty covers replacement or repair of the product.



### SAGOLA SPARES WARRANTY SERVICE

SAGOLA is committed to **high-quality and service**. For this reason SAGOLA provides with a warranty spares service for products supplied over the past 10 years.



## **ACCESSORIES**



Elimination: Water - Impurities

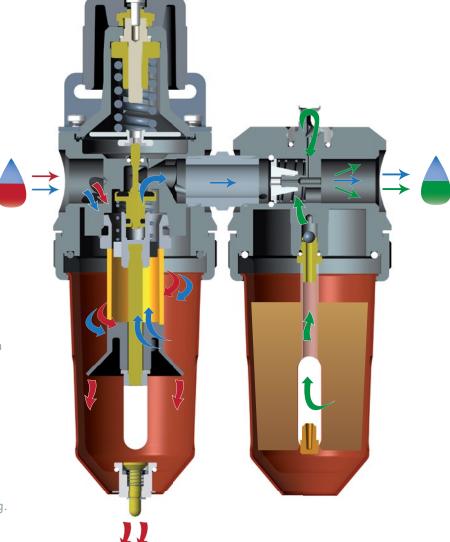
#### 2nd STAGE

High precision lubrication.

## LUBRICATION SERIES PLUS SERIES

Smooth operation, maximum accuracy.
Easy release, automatic pressure drop.
Air assisted regulator.
Air assisted regulator and continuous air supply.
Aluminium body.
CNC mechanized

Sturdy build. Liquid and impurities holding.



FACE MASK 4240. Full breathing equipment.

Breathing equipment which includes: face mask, belt, active charcoal filter, pre-set regulator, 10 m. of hose + safety plugs, 1.5 m. of hose and spray gun outlet.

89/686/CEE (EPI) approved Ref. 15830101



#### CLASSIC MP2 and MP300 NEW!

Mask with double paint filter.
Organic fumes
and solvents.
FBC – 9086 A

approved



MP300





**AIR HOSES.** Antistatic and non-stick coating. High flexibility and low weight. High security couplings with conical closure. Inside diameter 8mm, suitable for all sprays guns. *Ref. 56414024 (6 m.) /56414025 (11 m.)* 

QUICK COUPLINGS. Made in steel.

High security closing. Available in 4 sizes standard fittings.

Silicon-free gaskets High flow, anti-shock system.



## spare parts made by SAGOLA

to warranty the equipment performance.







SAGOLA S.A. will refuse any responsibility for the damage of defects caused by filtering system a similar appearance to the originals. These filtering systems are imitations that HAVE NOT BEEN MANUFACTURED BY SAGOLA, S.A. The SAGOLA S.A. products are exclusively sold through our distributors, with spare parts and a 3-year worldwide guarantee against manufacturing defects.



#### **ISO CERTIFICATES**



SAGOLA S.A. has always displayed the quality of its products with pride, but lately, in view of its ever more demanding clients, it has obtained certifications that vouch for the guarantee of its know-how and its impeccable organisational quality.