

# AIR PURIFIER/ LUBRICATOR

- Protects pneumatic tools from oxidation, icing, clogging and yield losses

**P102**



**P104**



**P110**



**Air purifier:** ideal for solving humidity problems experienced in sandblasting

**P105**



**P106**



**P112**



**Purifier-lubricator:** for all pneumatic tools (concrete breaker, hammer, etc...)

PNEUMATIC TOOL

	Air purifier				Purifier-lubricator			
	P102	P104	P110	P116	P105	P106	P112	P113
Width	125	650	770	660	120	650	770	660
Height	170	340	350	930	190	340	350	930
Weight	0,55 kg	13 kg	19 kg	26 kg	0,86 kg	13 kg	19 kg	26 kg
Outlet Ø	1/2"	1/2"	1"	1P" 1/2	1/2"	1/2"	1"	1"1/2
Max. tolerated airflow	2500 l/mn	2500 l/mn	6000 l/mn	12000 l/mn	2500 l/mn	2500 l/mn	6000 l/mn	12000 l/mn

# OPERATION PRINCIPLE

**1** Compressed air enters into the purifier (A). An original separation design eliminates practically all water.

**2** By finely adjusting the drain cock **1**, you can continuously eliminate the extracted water requiring a small amount of air.

## PURIFIER VERSION - For sandblasting use

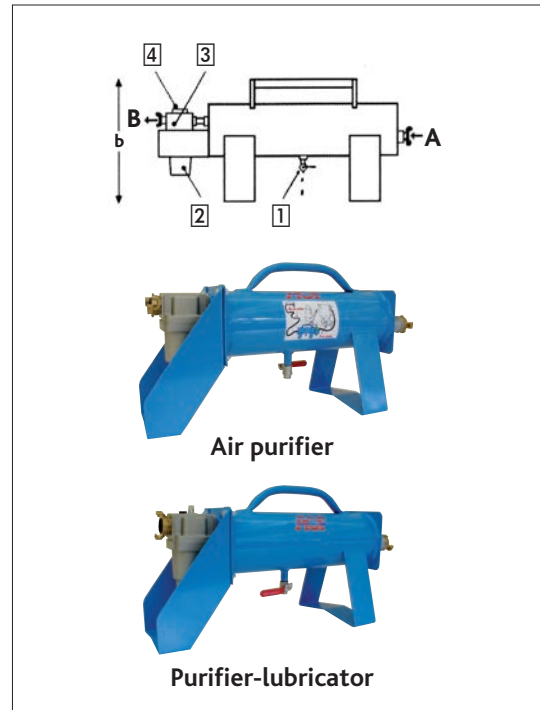
**3** The compressed air, separated from a large amount of the water it contained is filtered a second time through a bowl **2** equipped with a sintered bronze. The dried air that comes out of the outlet (B) keeps the sandblaster in good working condition.

## PURIFIER-LUBRICATOR VERSION - For tooling use

**3** The compressed air separated from a large amount of the water it contained flows through a lubricator **3**, spraying a mist of oil (or anti-freeze oil) into the hose and up to the tool.

**4** Oil can be added by removing the filler cap **4** or by removing the bowl (unlock the latch) or turning it. While the lubricator is running you can adjust the oil output by tightening the screw near the window.

Through the window you can see the drip, indicating the oil supply level.



## Use

The **purifier** and **purifier-lubricator** can be connected to the air hose linking the air compressor to the pneumatic tool. For optimal output, it is recommended to install the device as close as possible to the tool and as far away as possible from the compressor.

To adjust the oil output (purifier-lubricator), a flow of 1 drop every minute is recommended (consumption: approx. 4 cl/day).

**Never clean the bowl of the purifier / purifier-lubricator with solvents.**

## Anti-freeze pneumatic oil

Specially made for difficult conditions:

- Elevated hygrometry
- Extremely low temperatures
- High fluidity for immediate lubrication even at low temperatures

- Perfect adhesion ensuring film water resistance
- Anti-knock treatment
- Effective anti-rust treatment
- Good resistance against high pressure shocks
- Exceptional anti-freeze properties

Packaging:

- 2 l plastic bottle  
Ref. : **P 120**
- 2 l bottles, box of 12  
Ref. : **P 122**



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