

## ABC TOOLS Filters - pneumatic lubricators

With aluminium vase protection

### Regulator filter/lubricator unit

Pressure gauge with scale 0-12 bar

Max working pressure 18 bar

Single-piece regulator filter with filtering element in sinterized bronze

Micro-fog lubrication

With semi-automatic drainage of the condensation

Max temperature at 10 bar +50°C

Internal thread	Gas	1/4"	3/8"	1/2"	3/4"
<b>Code</b>		<b>E 1145 0014</b>	<b>E 1145 0038</b>	<b>E 1145 0012</b>	<b>E 1145 0034</b>
<b>E 1145</b>	Each €				
Air flow at 6 bar	l/min	600	2250	2250	4700
Container capacity	ml	60	170	170	405
Weight	kg	0,9	2	2	4



1/2" thread

### Air purifier filters

Max working pressure 18 bar

With filtering element in sinterized bronze - Semi-automatic drainage of the condensation

Shatterproof, transparent, plastic container, heat resistant

Max temperature at 10 bar +50°C

Internal thread	Gas	3/8"	1/2"
<b>Code</b>		<b>E 1146 1038</b>	<b>E 1146 1012</b>
<b>E 1146/1</b>	Each €		
Air flow at 6 bar	l/min	4300	4300
Weight	kg	0,9	0,9



1/2" thread

### Pressure regulators with filter

Pressure gauge with scale 0-12 bar

Max working pressure 12 bar

With filtering bronze element - Semi-automatic drainage of the condensation

Shatterproof, transparent, plastic container, heat resistant

Internal thread	Gas	3/8"	1/2"
<b>Code</b>		<b>E 1147 1038</b>	<b>E 1147 1012</b>
<b>E 1147/1</b>	Each €		
Air flow at 6 bar	l/min	2600	2600
Container capacity	ml	170	170
Weight	kg	0,9	0,9



1/2" thread

### Air lubricator

Max working pressure 18 bar

Shatterproof, transparent, plastic container, heat resistant - With oil level indicator

Max temperature at 10 bar +50°C

Internal thread	Gas	3/8"	1/2"
<b>Code</b>		<b>E 1148 1038</b>	<b>E 1148 1012</b>
<b>E 1148/1</b>	Each €		
Air flow at 6 bar	l/min	4300	4300
Container capacity	ml	170	170
Weight	kg	0,7	0,7



1/2" thread

## ABC TOOLS Balancers

Industrial model for medium/light loads

Aluminium alloy body and stainless steel cable

With continuous load regulation

With carabine hook - Spacer clamp of the cable with screw stop

Strong, safe and reliable, they are indispensable for avoiding physical effort in the workplace

Suitable for using tapping machines, shears, nibblers, drills, screwdrivers, grinders, reciprocal saws, riveters, etc.

It is necessary to take into account the weight of the load, of the power supply line and possible accessories

Max capacity	kg	1	2	3	4	6	8
<b>Code</b>	<b>E 1150 ...</b>	<b>0001</b>	<b>0002</b>	<b>0003</b>	<b>0004</b>	<b>0006</b>	<b>0008</b>
<b>E 1150</b>	Each €						
Load capacity	kg	0,4÷1	1÷2	2÷3	2÷4	4÷6	6÷8
Cable range	mm	1600	1600	1600	2000	2000	2000
Height closed at	mm	282	282	282	352	352	352
Dimensions b x c	mm	109x55	109x55	109x55	146x87	146x87	146x87
Attachment hole Ø	mm	8	8	8	9	9	9
Weight	kg	0,6	0,6	0,7	1,9	2,1	2,3

