



## BLUE KIT BASIC 3.0

The complete boiler-saver kit

### Product informations

- **BLUE KIT BASIC 3.0** consists of the magnetic filter *DSBLUE.PL* (SKU 70049), the polyphosphate dispenser *Dosablue ONE* (SKU 70874) and the *Neutral Acid Water 35K* neutralizing cartridge (SKU 70894).
- **BLUE KIT BASIC 3.1** consists of the *MINI DSBLUE.PL* magnetic defanger (SKU 70044), *Dosablue ONE* polyphosphate dispenser (SKU 70874), and *Neutral Acid Water 35K* neutralizing cartridge (SKU 70894).
- **BLUE KIT BASIC 3.2** consists of the *MINI DSBLUE.PL* magnetic defuser (SKU 70044), the *Dosablue ONE* polyphosphate dispenser (SKU 70874), and the *Neutralizing Cartridge Compact Neutral Acid Water* (SKU 70892).
- **BLUE KIT BASIC 3.3** consists of the *PLASTICMAG.PL* (SKU 70038), the *Dosablue ONE* polyphosphate dispenser (SKU 70874), and the *Neutralizing Cartridge Compact Neutral Acid Water* (SKU 70892)

### Technical Features

SKU 70874	
90° CONNECTIONS	IN/OUT 1/2" MOBILE
MAX FLOW RATE	1,5 M <sup>3</sup> /H
MAX PRESSURE	3,5 BAR
WORKING TEMPERATURE	0°C - 45°C
RECHARGE AUTONOMY	12 - 15 M <sup>3</sup>
PRESSURE DROP	0,2 BAR
VASE MATERIAL	SAN


**Blue Kit Basic 3.0**

<i>SKU 70049</i>	
<i>CHEMICAL COMPATIBILITY</i>	WATER / WATER AND GLYCOL
<i>MAX INLET PRESSURE</i>	3 BAR
<i>WORKING TEMPERATURE</i>	0 ÷ 90°C
<i>DEGREE OF FILTRATION</i>	800 μM
<i>THREADED CONNECTIONS</i>	G 3/4" FF UNI-EN-ISO 228
<i>KV (RANGE WITH DP 1 BAR)</i>	5,4 M <sup>3</sup> /H
<i>MAGNETIC FIELD INTENSITY</i>	11000 GAUSS

<i>SKU 70894</i>	
<i>VALID FOR BOILERS UP TO 35 KW</i>	
<i>LENGTH</i>	220 MM
<i>DIAMETER</i>	47 MM
<i>MAX PRESSURE</i>	0,5 BAR
<i>MAXIMUM TEMPERATURE</i>	60°C
<i>MAX CAPACITY</i>	8 L/H
<i>UNIT MATERIAL</i>	PP
<i>HOSE HOLDER MATERIAL</i>	PP
<i>MATERIAL FIXING SYSTEM</i>	PP
<i>NEUTRALIZING CHARGE IN CALCIUM CARBONATE (CaCO<sub>3</sub>)</i>	
<i>EPDM HYDRAULIC SEALS</i>	


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<b>SKU 70894</b>	
<b>ACCESSORIES</b>	<ul style="list-style-type: none"> <li>• PAIR OF 3/4" STRAIGHT HOSE CONNECTORS</li> <li>• FIXING CLIP WITH Ø 50 MM SCREWS</li> </ul>

<b>SKU 70044</b>	
<b>CHEMICAL COMPATIBILITY</b>	WATER / WATER AND GLYCOL
<b>MAX INLET PRESSURE</b>	3 BAR
<b>WORKING TEMPERATURE</b>	0 ÷ 90°C
<b>DEGREE OF FILTRATION</b>	800 μM
<b>THREADED CONNECTIONS</b>	G 3/4" M/F UNI-EN ISO 228
<b>KV (RANGE WITH DP 1 BAR)</b>	4,45 M <sup>3</sup> /H
<b>MAGNETIC FIELD INTENSITY</b>	7000 GAUSS
<b>DIMENSIONS</b>	58X120X90 MM (AXBXC)
<b>UNIT</b>	CHROME-PLATED BRASS
<b>CONNECTIONS</b>	CHROME-PLATED BRASS FG 3/4" / 3/4" M
<b>BALL VALVE</b>	CHROME-PLATED BRASS
<b>FILTERING ELEMENT</b>	AISI 304 STAINLESS STEEL MESH
<b>MAGNET</b>	RUTHENIUM
<b>SEALS</b>	EPDM

<b>SKU 70892</b>	
<b>MAXIMUM OPERATING PRESSURE</b>	0,5 BAR


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<i>SKU 70892</i>	
<b>MAXIMUM OPERATING TEMPERATURE</b>	45°C
<b>FLOW RATE</b>	3 L/H
<b>MATERIALS</b>	<ul style="list-style-type: none"> <li>• BODY: PP</li> <li>• HOSE CONNECTOR: PP</li> <li>• FASTENING SYSTEM: PP</li> <li>• NEUTRALIZING CHARGE: CALCIUM CARBONATE (CaCO<sub>3</sub>)</li> <li>• HYDRAULIC SEALS: NBR</li> </ul>
<b>CONNECTIONS</b>	3/4"
<b>DIMENSIONS</b>	LENGTH 238 MM

<i>SKU 70038</i>	
<b>CHEMICAL COMPATIBILITY</b>	WATER / WATER AND GLYCOL
<b>MAX INLET PRESSURE</b>	3 BAR
<b>WORKING TEMPERATURE</b>	0 ÷ 90°C
<b>DEGREE OF FILTRATION</b>	G 3/4" M/F UNI-EN ISO 228
<b>KV (RANGE WITH DP 1 BAR)</b>	5,4 M <sup>3</sup> /H
<b>MAGNETIC FIELD INTENSITY</b>	9000 GAUSS
<b>CONNECTIONS</b>	3/4"
<b>DIMENSIONS</b>	92X62X110X195 MM (AXBXCXD)
<b>MATERIAL</b>	<ul style="list-style-type: none"> <li>• BODY: POLIPROPILENE +30% FV</li> <li>• TAPS AND CONNECTIONS: BRASS CW 617N UNI EN 12165 NICKEL-PLATED</li> <li>• DIFFUSER ELEMENT: POLYPROPYLENE +30% PV</li> <li>• MAGNET: NEODYMIUM 9000 GAUSS</li> </ul>



**Blue Kit Basic 3.0**

SKU	MODEL	PRICE
00000070074	BLUE-KIT BASIC 3.0	€123.6 VAT EXCLUDED
00000070061	BLUE-KIT BASIC 3.1	€129.9 VAT EXCLUDED
00000070062	BLUE-KIT BASIC 3.2	€129.9 VAT EXCLUDED
00000070063	BLUE-KIT BASIC 3.3	ON REQUEST

