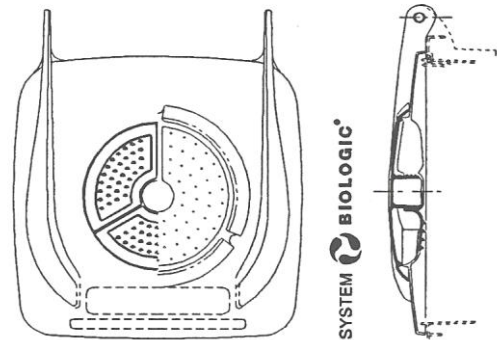


DATA SHEET BIOFILTER LID

Technical data

BIOLOGIC
Ges. für Biotechnologie und
Umweltschutz mbH & Co. KG
Gildenstrasse 18

D-48157 Münster

**Universal Biofilter for Bio-Bins 240 I**

Models:	For all usual container systems in accordance with DIN EN 840 in sizes 240 l with universal bolts and universal suspension.
Connection:	Universal-Bolts suitable for all usual container systems (separate data sheet).
Material:	According to DIN EN 840.
Seal:	A perfect seal produced by a permanently injected plastic strip which adapts elastically.
Colour:	Lid and cap: brown or green Special colours on request.
Features:	Cap with bayonet lock and clamping bolts.
Weight:	ca. 1.700 g
Features:	Reinforced grip moulds, sturdy design Easy handling. 3 compartments for filtermaterial

Filtermaterial

Brand:	Aktive Bio-Filtermaterial ‚System Biologic‘
Specification:	Natural substrate based on coconut fibres (coir) and specially adapted microorganisms.
Microorganisms:	Aktive enzymes and strains of the Bacillus subtilis Group, accordingly to the regulation B 006 classified as absolutely safe for man and nature. Permanent controls guarantee a high standard.
Ingredients:	Water retaining buffers, pH stabilizers.
Shelf life:	Up to three years when stored and at temperatures under 40° C.
Application:	You need 3 filterpackets for a biofilter lid. The filtermaterial must be wetted, in order to activate the microorganisms and completely fill the chambers by maceration.
Life time:	After two years the filtermaterial must be changed.
Weight:	1 Set (3 packets) dry: 105g 1 Set (3 Packets) wet: ca. 700g
Disposal of filtermaterial:	By the bio bin as organic waste.