







Biotec






The flow-through filters can be extended with Bitron 18C to 110C clarifiers. OASE provides a full guarantee of 3 years on these flow-through filters.

CODE	OBF51	OBF101
DESCRIPTION	Biotec 5.1	Biotec 10.1
DIMENSION	555x383x405	770x555x405
INLET	1½"	1½"
OUTLET	75mm	75mm
FLOW THROUGH	5500l/hr	8000l/hr
	7m ³	20m ³
	14m ³	45m ³

-  High-capacity mechanical-biological flow-through and multi chamber filters for clear ponds
-  Special filter materials are used in all Biotec filters for effective biological cleaning
-  All Biotec filters (except Biotec 30) have a cleaning mechanism for cleaning the filter foams, and a pollutant level indicator.
-  Biotec filters can be recessed in the ground to up to 2/3 of their height



Bio-Filter DLF

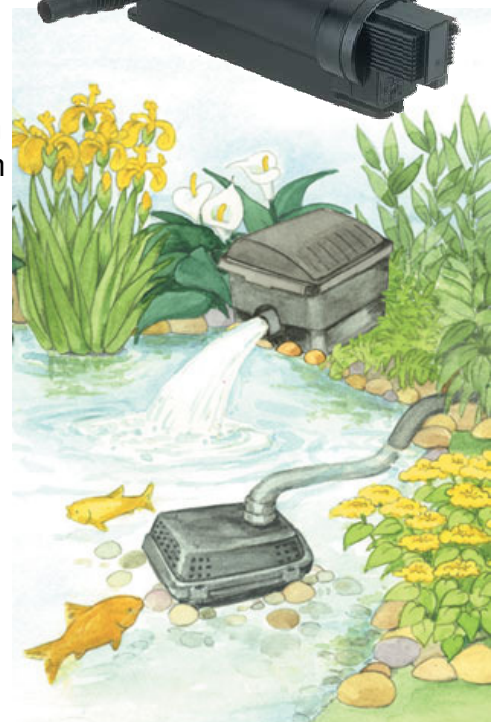


-  Includes built in UV Pre-filter
-  Special Filter Foams for BIO-Mechanical cleaning of the water
-  Easy maintenance with built in cleaning mechanism, pollution indicator, and drain valve







Built in UV

CODE	PBDLF6000U	PBDLF1200U
DESCRIPTION	Bio-filter DLF 6000 + UV	Bio-filter DLF 12000 + UV
UV STERILIZER	9W	11W
PUMP MINIMUM	3-5000l/hr	7000l/hr
	1500L	5000L
	4000L	10000L



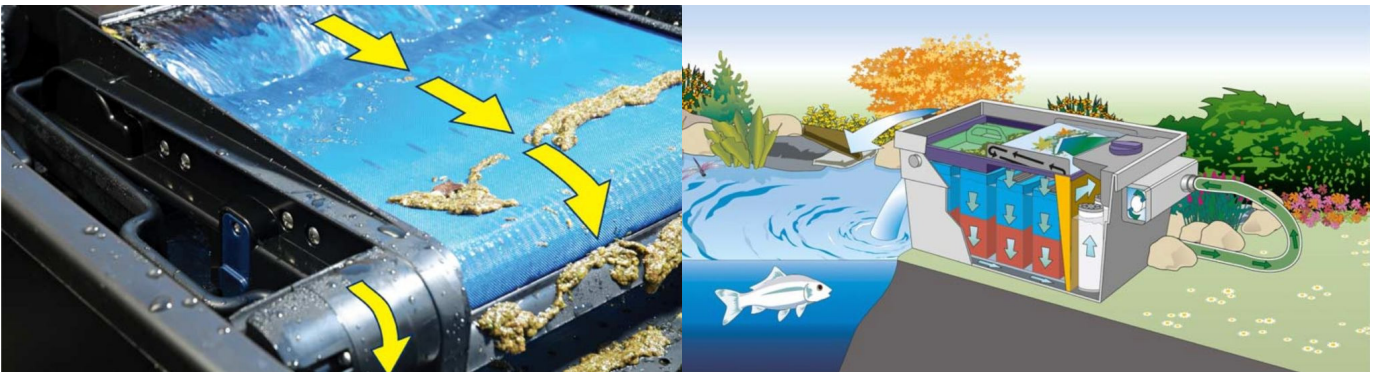
Biotec Screenmatic





-  Automatic cleaning
-  Biotec 12, 18 and 36 have a preclarifying Screenmatic stage for extracting coarse debris
-  The new Biotec Screenmatic enables safer and easier removal of coarse substances from the pond
-  The solids are withdrawn from the filter system via an extractor sieve and are transported into a collection tank through a permanent wipe-off process. This can be easily removed. The screenmatic drive cleans the sieve automatically and guarantees sustainable flow.



All flow-through filters listed here can be combined with the Bitron 18C – 110C UVC clarifiers. OASE provides a full guarantee of 3 years on these filters (excl. foams).



CODE	OBF12A	OBF18A	OBF36
DESCRIPTION	Biotec 12 Autoscreen	Biotec 18 Autoscreen	Biotec 36 Autoscreen
DIMENSIONS	788x590x445mm	788x590x545mm	1200x800x760mm
INLET	1½"	1½"	1½"
OUTLET	75mm	75mm	110mm
FLOW THROUGH	12000l/hr	12000l/hr	23000l/hr
	27m³	35m³	70m³
	55m³	70m³	140m³