



Mechanical filter media

Mechanical filter media traps suspended matter and dirt particles. This media is used at the start of the filtration process.

EHEIM MECH

- Prefilter material used to trap large dirt particles
- Hollow ceramic rings
- Easy to clean
- Re-usable
- Only for marine fishkeeping without corals

EHEIM MECHpro

- Filter material used to trap small particles of dirt
- Used for biological water conditioning
- Made from inert plastic
- Easy to clean
- Re-usable
- Only for marine fishkeeping without corals

EHEIM FIX

- Prefilter material and fine filtration
- Ideal as a layer between mechanical and biological filter media
- Excellent conditions for breeding bacteria cultures
- Re-usable (rinse carefully to clean)

EHEIM bioMECH

- Specially designed filter media for both mechanical and biological water purification
- The material is pH-neutral and without water hardeners
- Reusable (wash out carefully)

EHEIM SYNTH

- Fine fibre filter wadding
- Removes the finest particles

EHEIM MECH

Pre-filtering medium

| 1,0 | 2507051 |
|-----|---------|
| 2,0 | 2507101 |
| 5,0 | 2507751 |

EHEIM MECHpro

Pre-filtering medium

| 1,0 I | 2505051 |
|-------|---------|
| 2,0 | 2505101 |

EHEIM FIX

Pre-filtering medium/ Fine filtration

| 1,01 | 2506051 |
|------|---------|
| 5,01 | 2506751 |

EHEIM bioMECH

Filter medium

| 1,01 | 2508051 |
|------|---------|
| 2,01 | 2508101 |
| 5,01 | 2508751 |

EHEIM SYNTH

Filterwadding/Fine filtration

| 1,0 l | 2504051 |
|-------|---------|
| 2,0 | 2504101 |





Biological Filter Media provides clear, healthy water and stable water values and this is why we have invested a lot of research work into the development of biological filter media. Only for marine fishkeeping without corals

EHEIM SUBSTRAT

- Standard bio-filter medium
- Highly porous material made from sintered glass
- Excellent conditions for breeding bacteria cultures
- Re-usable (rinse carefully to clean)

EHEIM SUBSTRATpro

- Optimised bio-filter medium made from sintered glass
- High bulk density due to spherical shape (beads)
- Very dense colonisation of bacteria
- Longer filter level
- Better reduction of nitrite loads and ammonia
- Reusable (rinse carefully to clean)

EHEIM LAV

- Bio-filter medium from natural volcanic rock
- Highly porous structure
- Excellent conditions for breeding bacteria cultures
- Reusable (rinse carefully to clean)

EHEIM SUBSTRATpro

 Sintered pearl-shaped glass

 250 ml (aquaball)
 2510021

 1,0 l
 2510051

 2,0 l
 2510101

 5,0 l
 2510751

EHEIM bioMECH

Filter medium

1,0 I 2508051

2,0 I 2508101

5,0 I 2508751

EHEIM SUBSTRART

Sintered glass granulate
1,0 l 2509051
2,0 l 2509101
5,0 l 2509751

EHEIM LAV

Volcanic rock 1,0 l 2519051 5,0 l 2519751



Tip: Never wash or change all the biomedia at the same time. This would destroy the colonies and hinder re-colonisation. For partial cleaning the filter baskets in the external filter and the filter module in aquaball are ideal.



TIP:

Adsorptive filter media are thus materials, which extract harmful substances from the water and attach or retain them.

Adsorptive filter media are thus materials, that extract harmful substances from the water and bind or retain them.

EHEIM KARBON

- Binds chlorine and other chemical substances
- Use during set-up or after treating with medications
- Use for short periods only (approx. 4 weeks)
- Only suitable for fresh water

EHEIM AKTIV

- Active carbon for self-activating adsorption
- Quickly binds chlorine, pesticides and other chemical substances
- Use e.g. after new tank installation or treatment with medications
- Use for short periods only (approx. 4 weeks)

Depending on which type, chemical filter media control the pH-value and the water hardness – or reduce the phosphate level and inhibit the growth of algae.

EHEIM TORFpellets

- Peat pellets lower the pH-value (the water is acidified)
- As a rule use when over 7.0 pH (depending on type of fish)
- Do not wash pellets,
- Do not use with active carbon
- Only suitable for fresh water

EHEIM phosephateout

- Phosphate remover inhibits growth of algae
- Iron compound, free from harmful substances
- Use once

TIP: TORF expands in water. so only rinse lightly, don't wash, before use. TORF must be changed after 3-6 weeks. Do not use TORF with activated carbon.

Adsorptive filter media

EHEIM KARBON

Activated carbon

| 1,0 | 2501051 |
|--------------------|---------|
| 2,0 | 2501101 |
| 5,0 | 2501751 |
| 1,0 I with net bag | 2501401 |
| 2,0 I with net bag | 2501451 |
| | |

EHEIM AKTIV

Special avtivated carbon

| 250 ml* | 25 13021 |
|--------------------|-----------------|
| 1,0 I with net bag | 2513101 |
| 2,0 I with net bag | 2513051 |

Chemical filtration

EHEIM TORFpellets**

Filter peat

1,0 | 2511051

EHEIM phosephateout

Phosphate remover

| 130 g | 2515021 | |
|-------|---------|--|
| 390 a | 2515051 | |

**only for fresh water

* filter media box aquabal



EHEIM Filter cartridges and padsFor effective pollution reduction

EHEIM Filter cartridges for internal filters

- Foam traps dirt particles mechanically
- Bacteria cultures colonise in the pores
- Can be re-used
- To clean: Just rinse out and squeeze



EHEIM Fine/coarse filter pads

- Porous material traps large and small dirt particles
- Reusable several times over (coarse filter pads)
- To clean: Just rinse out and squeeze (coarse filter pad)
- Replace fine filter pads after each service



EHEIM Phosphate remover phosphateout Art. 2638080 for aquaball 60/130/180 biopower 160/200/240 Prefilter 4004320

- Phosphate remover inhibits growth of algae
- Foam cartridges soaked in an iron compound
- Use once (replace when the phosphate levels start to increase)



| Filter cartridge | ges | Carbon cartridges |
|------------------|----------|-------------------|
| For Filter | Art. No. | Art. No. |
| 2000 | 2616000 | - |
| 2003 | 2615030 | - |
| 2006 | 2615060 | 2625060 |
| 2007 | 2615070 | - |
| 2008 | 2617080 | 2627080 |
| 2209 | 2615090 | - |
| 2010 | 2617100 | 2627100 |
| 2012 | 2617120 | 2627120 |
| 2048 | 2615480 | 2625480 |
| 2203/2204 | 2616030 | |
| 2206 | 2618060 | 2628060 |
| 2208-12 | 2618080 | 2628080 |
| 2252 | 2615510 | 2625520 |
| 3536 | 2615360 | - |
| 4003000 | 2615300 | - |

| Fine filter pad | | Activ. carbon fine filter pads |
|-----------------|----------|--------------------------------|
| 2026-2128 | 2616265 | |
| 2208-12 | 2616080* | - |
| 2211 | 2616115 | 2628110 |
| 2213 | 2616135 | 2628130 |
| 2215 | 2616155 | 2628150 |
| 2217 | 2616175 | 2628170 |
| 2222-2324 | 2616225* | - |
| 2226-2328 | 2616265* | |
| 2231/33/35 | 2616315 | 2628310 |
| 2232/34/36 | 2616315 | 2628310 |
| 2422/24/2124 | 2616225 | - |
| 2426 | 2616265 | |

Set filter pads/coarse foam filter pads

| 2026-2128 | 2616260 (1x coarse filter pad/2x fine filter pad) |
|--------------|--|
| 2032-2036 | 2616320 (1x pre-filter pad/4x fine filter pad) |
| 2073-2075 | 2616710 (1x pre-filter pad/4x fine filter pad) |
| 2076/2078 | 2616760 (1x pre-filter pad/4x fine filter pad) |
| 2080/2180 | 2616802 (1x pre-filter pad/4x fine filter pad) |
| 2222-2324 | 2616220 (1x coarse filter pad/2x fine filter pad) |
| 2226-2328 | 2616260 (1x coarse filter pad/2x fine filter pad) |
| 2422/24/2124 | 2616220 (1x coarse filter pad/2x fine filter pad) |
| 2426 | 2616260 (1x coarse filter pad/2x fine filter pad) |
| | 2010200 (IX 000100 IIIto) paa/2X IIIIo IIIto) paa/ |

| Coarse foam f | ilter pad | Activ. carbon filter pads |
|---------------|-----------|---------------------------|
| 2208-12 | 2616085* | |
| 2211 | 2616111 | - |
| 2213 | 2616131 | - |
| 2215 | 2616151 | - |
| 2217 | 2616171 | |
| 2231/33/35 | 2616310 | - |
| 2232/34/36 | 2616310 | - |
| 2026-2128 | 2616261 | 2628260 |
| 2073-2075 | | 2628710 |
| 2076/2078 | - | 2628760 |
| 2222-2324 | 2616221 | 2628220 |
| 2226-2328 | 2616261 | 2628260 |
| 2422/24/2124 | 2616221 | 2628220 |
| 2426 | 2616261 | 2628260 |

^{*}Filter media box aquaball





These complete filter media kits are designed to match our filters pefectly. The customer has quick and convenient access to the correct media for their filter. All in one convenient pack.



Recommend filter media set up EHEIM professionel 3 600

EHEIM MEDIA SETs

| classic | 2213 | 2215 | 2217 |
|-------------------|---------|---------|---------|
| Art. No. | 2522130 | 2522150 | 2522170 |
| MECH | 1x 1l | 1x 1l | 1x 1l |
| SUBSTRATpro | 2x 1l | 3x 1l | 4x 1l |
| Coarse filter pad | 1x | 1x | 1x |
| Fine filter pad | 1x | 1x | 1x |
| | | | |

| eXperience | 2422/2424 |
|-------------------|-----------|
| professionel | 2222/2322 |
| | 2224/2324 |
| Art. No. | 2522240 |
| MECH | 1x 1l |
| SUBSTRATpro | 2x 1l |
| Coarse filter pad | 1x |
| Fine filter pad | 1x |

| eXperience | 2426 | |
|-------------------|-----------|-----------|
| professionel II | 2026/2126 | 2028/2128 |
| Art. No. | 2520260 | 2520280 |
| MECH | 2x 1l | 2x 1l |
| SUBSTRATpro | 2x 1l | 4x 1l |
| Coarse filter pad | 1x | 1x |
| Fine filter pad | 1x | 1x |

| professionel 3 | 2080/2180 |
|-----------------|-----------|
| Art. No. | 2520800 |
| MECH | 4x 1l |
| SUBSTRATpro | 8x 1l |
| prefilter pad | 1x |
| Fine filter pad | 1x |

| professionel 3e | 2076/2078/2178 |
|-----------------|----------------|
| Art. No. | 2520780 |
| MECHpro | 4x 1l |
| SUBSTRATpro | 2x 1l |
| bioMECH | 2x 1l |
| prefilter pad | 1x |
| Fine filter pad | 1x |
| | |



