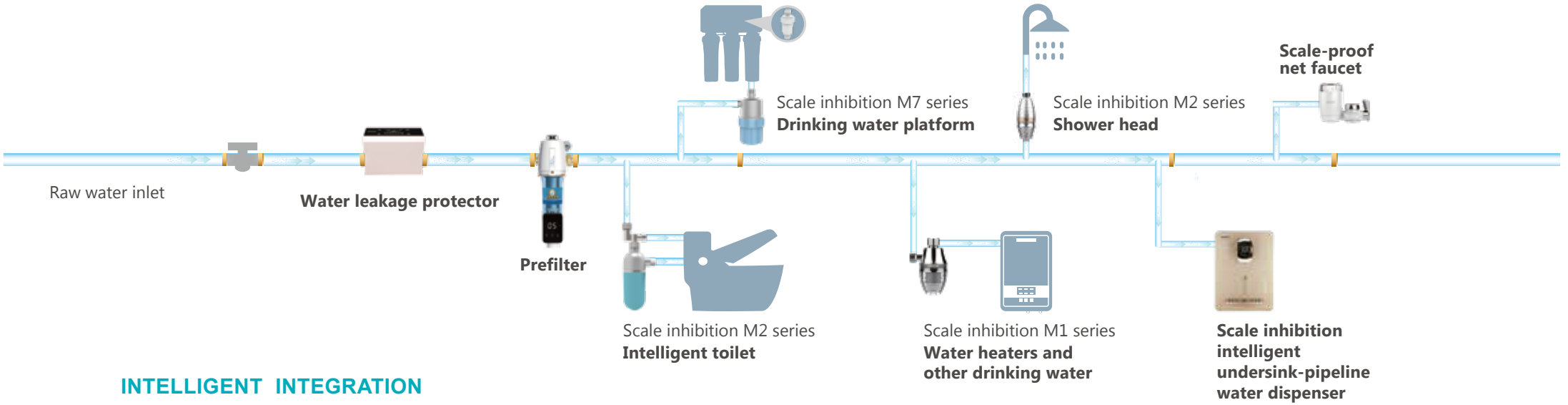
Water Prefilter Series



BRISK Series Application Schematics

We pay attention to the health of consumers and strive to be a healthy water companion for consumers in all scenarios.



INTELLIGENT INTEGRATION

Fine Filtration
Fine filtration visible impurities

Scale Inhibition
Prevent end scale formation

Prefilter

Pressure regulating valve

Water quality monitoring

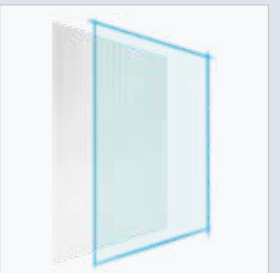
- **Impurities filtration**
- **Algal Particles**
- **Sediment rust The algae particles**
- **Colloidal suspension Scale red worm**
- **Municipal cold water pipe network**
- **Underground well water**
- **Factory and mining enterprise**

Lead-isolated Copper Head And One-piece Gluing Process For Screens AndUpgraded Woven Filter Mesh

Integrated flat weaving net process

One-piece molding, the filter incision is all-inclusive welding process, not easy to fall off; the flat weave net is more efficiency.











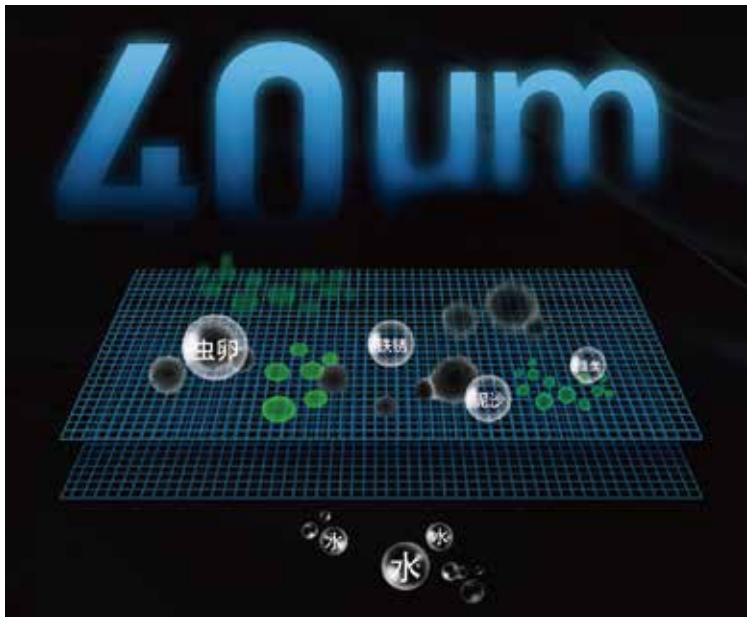


Copper head separation lead patented technology

Copper head separated by lead technology, truly eliminates second pollutions from the source.

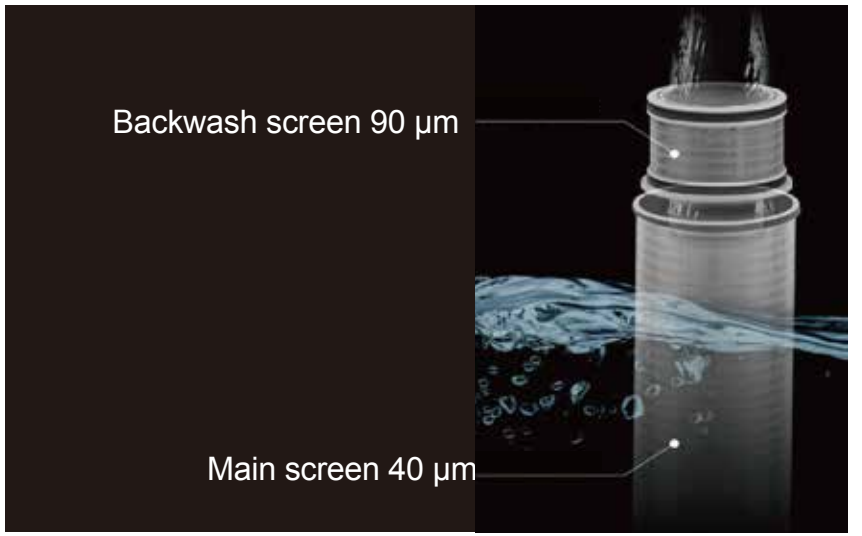
Flat-weave Screen, High Efficiency Cut-off

IThe new flat-weave process has more stable filtration precision and better effect.



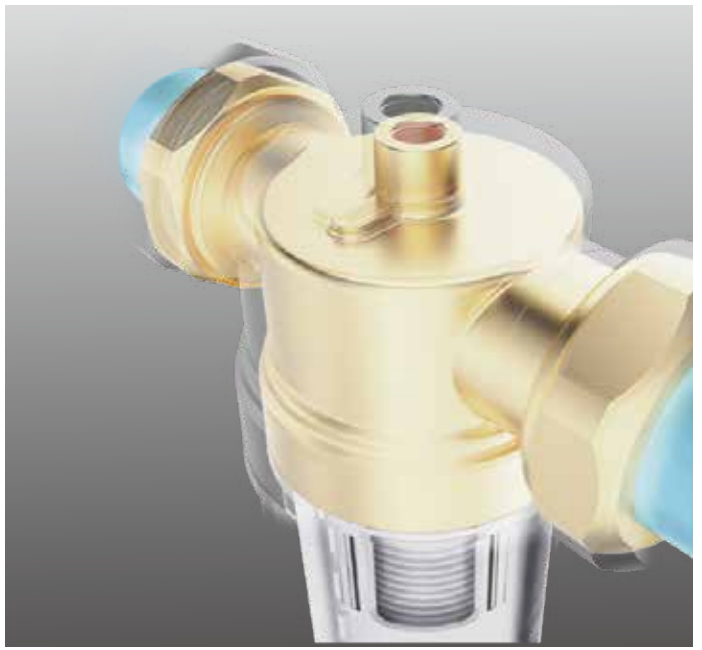
Dual Screen Design

It is difficult to clean the impurities inside the strainer,
which needs strong water pressure to wash continuously;
If less than 90 μm, small water intake, water pressure is not enough;
90 μm large aperture backspray filter screen, large flow
pressure is stronger;
Main water filter 40 μm, better interception.



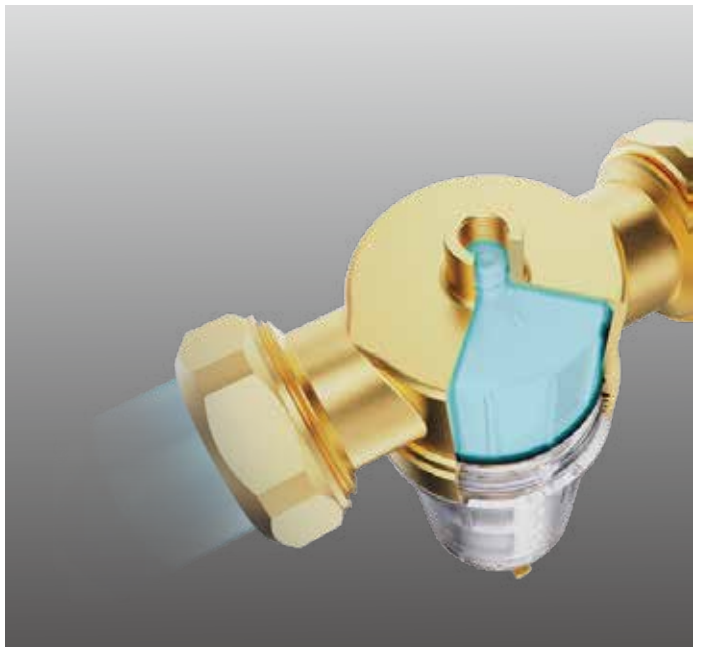
Enviromental Brass Head, Coating Artwork

International 59-1 enviromental brass plus coating artwork, Oxidation resistance, corrosion resistance, non blackening, long service life.



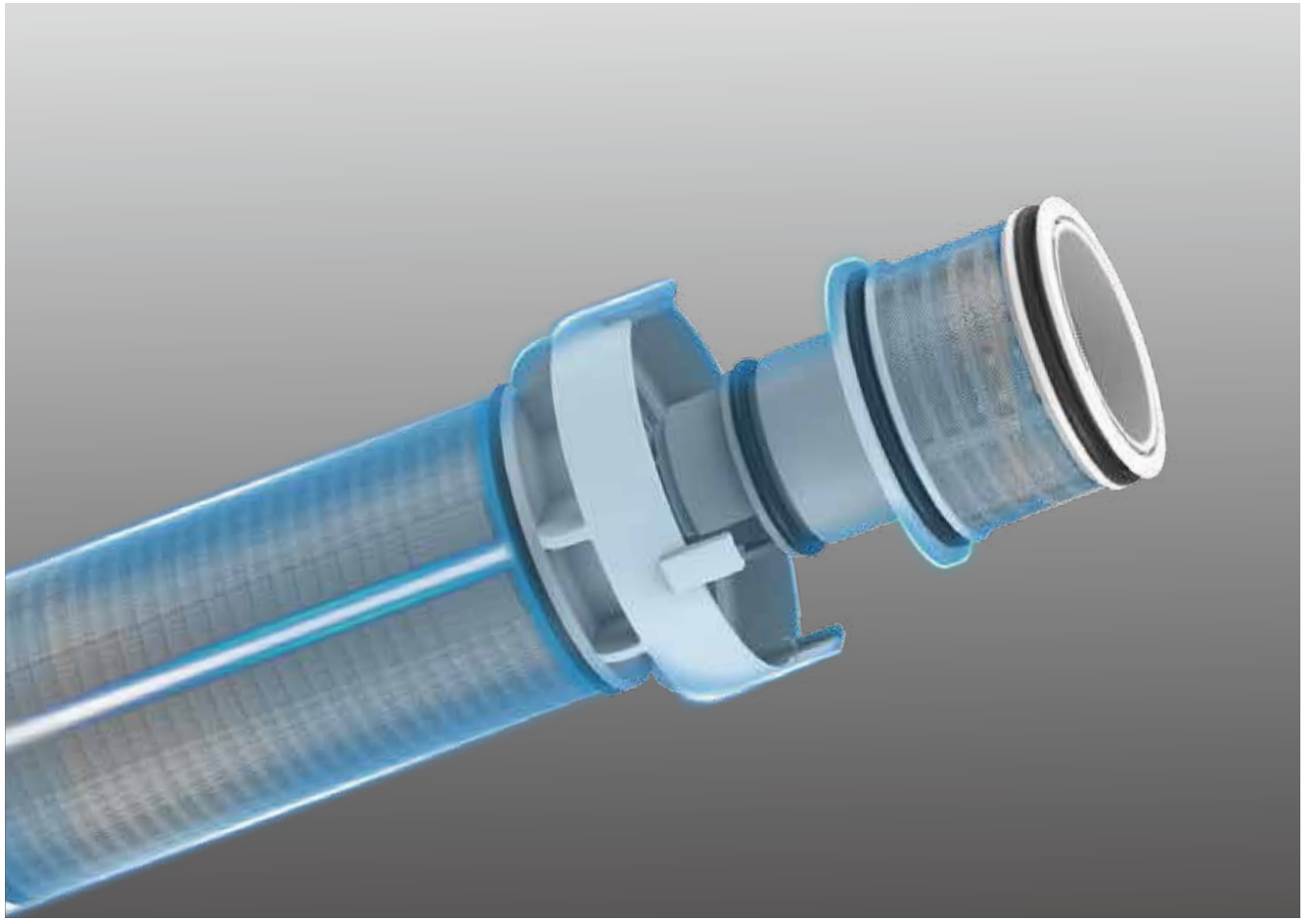
Brass With Plastic, Brass Head Lead Isolation Patent

Food grade lining isolation layer can completely isolate the release of heavy metal lead and ensure the health of water.



One-piece Gluing Process For Screens

Internal sealing, external plastic coating compression process, better sealing performance; Protects the incision against powerful washout for longer life.



OneFilter bottle upgrade

Baby Bottle Grade, Bpa Free.

Rigorous selection of materials for wading components;
Modified with BSK-G formulations;
Original imported filter bottle material;
Compliance with European and American regulations on exports.



Filter bottle upgrade

Easily Withstand 150,000 Water Hammer Impacts

Due to the inertia of the pressure of water, it produces water shock waves, like a hammer, destroying valves and wading products, we use BRISK modified formula, measured to withstand 12 kg of water hammer> 150,000 times, durable.



Filter bottle upgrade

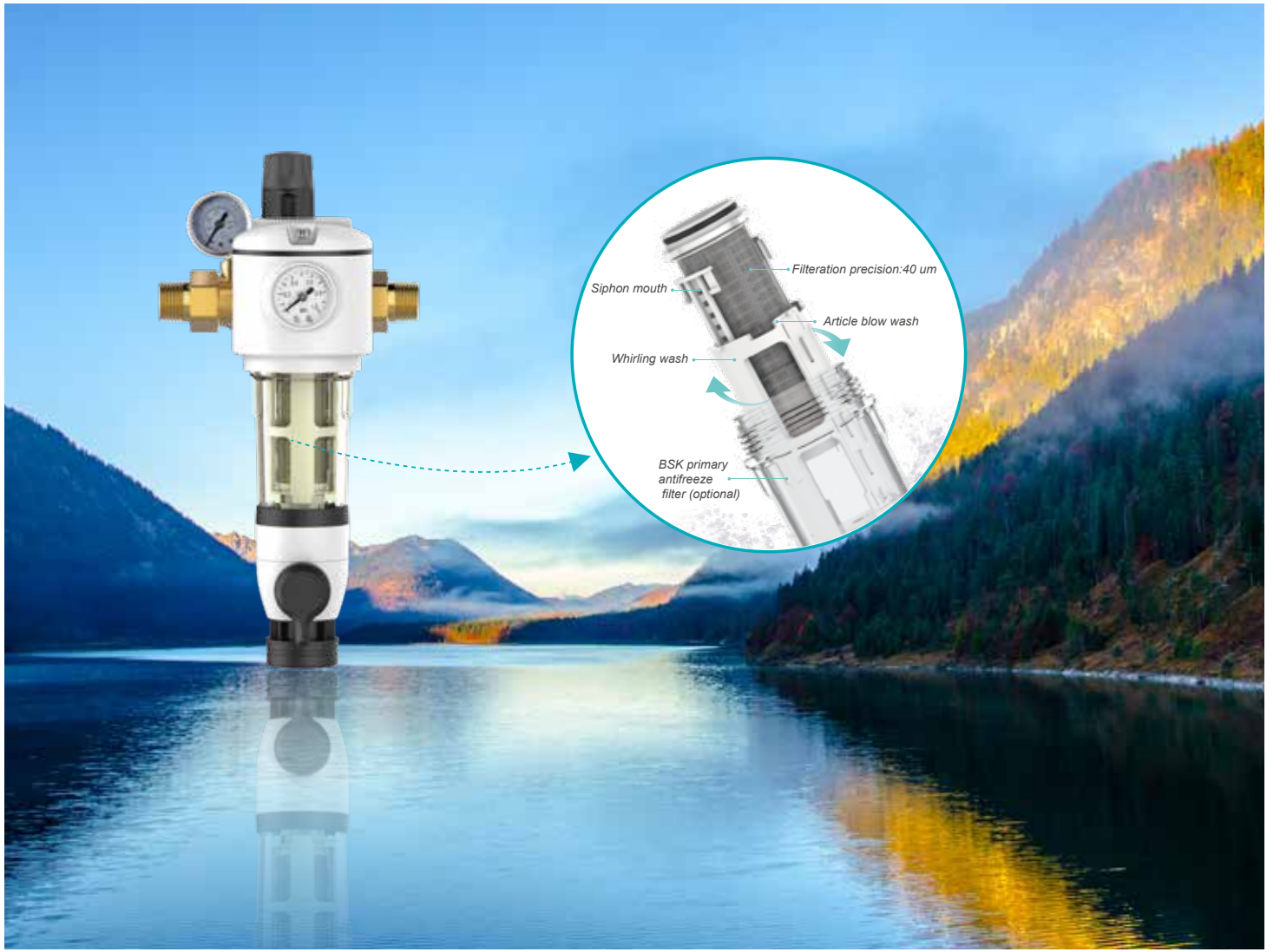
60 Kg Explosion-proof, Escort Home Security.

The BRISK modified formula explosion-proof filter bottle can withstand up to 60 kg of water per square centimetre without leakage or bursting.



THE 4TH GENERATION OF FULL-EFFECT SEWAGE DISCHARGE & DISASSEMBLY-FREE TECHNOLOGY

+Powerful Flushing
+ Powerful Siphon Backwash
+ Double-sided Magic Scraper
+ Surround Speed Suction





MODEL: BSK-T2 S3

Product Features

1. Adopting precise filter membrane made of 316L food grade stainless steel ;
2. The patented technology of integrated sewage disposal can effectively remove all kinds of impurities intercepted by the filter screen, and realize washing without removing the filter;
3. The core components are specially made of imported materials, which have strong compression resistance ability, safe and reliable;
   With its special explosion-proof transparent outer cover, its use effect and sewage disposal effect could be seen directly, which is more convenient to use;
4. Clean sewage disposal is more convenient by a few gentle rotations to achieve the clean sewage disposal of the filter screen and filter bottle;
5. Automatically converts the sewage discharge channel, opens the suction cup type linear siphon backwash, and solves the function of the embedded filter impurity problem.

Flow Rate	Filtration Precision	Applicable Water Pressure	Connector Dimension	Ambient Temperature	Applicable Water Quality
4T/h	40μm	1bar～10bar	3/4" or 1"	5℃～40℃	Municipal Tap Water