

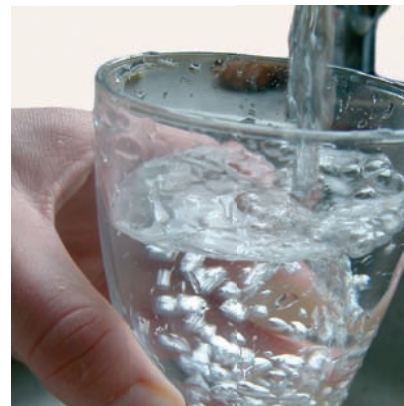
DRINKING WATER SYSTEM

PURE@TAP

Water Culture at its Best!

Provides a simple and ideal solution for clean, filtered and purified water; for ALL your drinking and cooking water needs, and more.... At arms reach and from the comfort of your own kitchen – for only pennies a day!

The most compact, convenient, economical and environmentally friendly way to enjoy our greatest natural resource – INNOVATIVE TECHNOLOGY MADE IN GERMANY.



FEATURES & BENEFITS

- ◆ Innovative, Micro-Filtration using leading edge Hollow-Fibre Technology
- ◆ 0.2 micron filtration for the protection against Bacteria's and Micro Organisms
- ◆ Carbon Block filtration for the removal of chemicals such as Chlorine taste and odour.
- ◆ Retains natural minerals found in water supplies such as Calcium, Magnesium, Potassium, Fluoride, etc.
- ◆ Filter cartridges equipped with double O-ring seals
- ◆ Compact Space Saving European Design
- ◆ Simple under-sink installation
- ◆ Built-in water meter for accurate water consumption history
- ◆ Does not discharge any waste water
- ◆ No electrical power required
- ◆ User friendly cartridge replacement, requiring the use of only an Allen-key
- ◆ Clear see-thru filter housings, allows you to view soiled filter cartridges

PURE@TAP

Healthy potable water, free of contaminants but full of minerals!

The **PURE@TAP** drinking water system provides peace-of-mind that you and your family can enjoy clean filtered water for all your drinking and cooking needs. Simultaneously eliminating the need to purchase, carry, store and recycle plastic water bottles; reducing the environmental impact and saving money.

The **PURE@TAP** drinking water system provides a higher quality and more reliable source of clean filtered water compared to pour-through pitchers or faucet filters. The water meter incorporated into the system allows accurate monitoring of cartridge replacement times – no guessing involved.



Dimensions

Length	390 mm (15½")
Width	95 mm (3¾")
Height	220 mm (8¾")

PURE@TAP

Contaminants	Removal*
<ul style="list-style-type: none"> ◆ Bacteria (E. coli, Ent. faecalis, Staphyl. aureus, Staphyl. haemolyticus, Enterobacter cloacae, Pseudom. aeruginosa, Bacillus subtilis) ◆ Micro organism Entam. coli, Giardia Lamblia, Ascaris suum, Cryptospor. parvum, Schistosoma mansoni 	over 99.99 %
<ul style="list-style-type: none"> ◆ Chlorine ◆ Chloroform ◆ Lindane ◆ DDT ◆ Atrazine ◆ Pharmaceutical removal Clofibrinsäure, Carbamazepin, Ibuprofen, Diclofenac, Ketoprofen, Propiphenazon ◆ Polar pesticides Bentazon, 2,4 D, MCPA, p-p'-DDA, Dichlorprop., Mecoprop. 	over 98.00 %

* depend on water quality and flow rate

Technical Data

Nominal water flow rate	2 liters per minute (0.5 gpm)
Pipe connection	3/8"
Max. Water pressure	60 PSI
Max. Water Temperature	23 Celsius
Approx. daily consumption	20 litres per day** (5 gpd)

** at a daily consumption rate of 10 to 20 litres per day, the cartridge replacement intervals are recommended at approx. 6 months; depending on local water quality conditions and type of pre-filtration

This product is not intended to be used for the treatment of water that is microbiologically unsafe.

Scope of Delivery

1-PURE@TAP drinking water system #8115012, consisting of the following;

- ◆ 1-3/8" inlet John Guest fitting
- ◆ 1-water meter
- ◆ 2-clear filter housings
- ◆ 1-Carbon Block filter cartridge
- ◆ 1-Hollow Fibre filter cartridge
- ◆ 1-3/8" outlet John Guest fitting
- ◆ 2-mounting brackets, complete with screws and inserts

All pre-assembled, ready-to-use

Accessories

- ◆ JUDO Design Faucet 1/4" NSF-approved, chrome plated with ceramic disc cartridge #8115020
- ◆ Faucet connector for 3/8" tubings #2110076



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JUDO PURE@TAP POINT OF USE (POU) WATER TREATMENT

Drinking water is our food-number one and as such enjoyable when it's crystal clear, fresh, neutral in taste and reduced from the entire content of bacte-

rias. If such water is not at your reach, JUDO has a brand new solution: The PURE@TAP Filtration System from JUDO. Drinking water from this water

station is a real delight. This brilliant idea combines Filter + Filter + Silver. Those 3 elements provide a healthy water.

Activated Carbon Filtration (Type AC)

A high quality Activated Carbon block Filter (approx. filtration efficiency 10 μ) removes particles such as: rust, dirt, chlorine, pesticide, lead and unwanted odour or taste from your drinking water source.

Micro Filtration (Type MF)

Micro filtration cartridge with filtration efficiency 0,2 μ . Stops bacterias such as, Legionella, Cysts and Cryptosporidium.

JUDO LEGIOLAX (Type JLX)

The JUDO LEGIOLAX tube insert with anti-germs silver surface inhibits bacterial growth in the faucet line.

The Advantages of the PURE@TAP:

- ◆ Filtration without chemical additives
- ◆ Ameliorates sensibly the flavour
- ◆ Eliminates unpleasing odour
- ◆ Retains harmful materials, bacteria, and germs up to 99,99 %
- ◆ The minerals are maintained in the water
- ◆ Easy installation under sink
- ◆ Filter replacement only every six months
- ◆ Space saving design
- ◆ Materials suitable for drinking water
- ◆ Long-lasting stable metal housing (PN 10)
- ◆ No power connection required
- ◆ Made in Germany



JUDO PURE@TAP - Point of use (POU) water treatment

For the purification of drinking water, under the sink installation

JUDO PURE@TAP



Type PURE@TAP-ACMF

Type PURE@TAP-AC

Scope of Supply: Consisting of one well designed transparent filter housing with connection flange made of brass, carbon-block-filter cartridge, JUDO LEGIOLAX antimicrobial silver coated tube insert, lead free faucet for top mount installation, wall clip for filter housing, t-junction with closing valve and tubing.

Type PURE@TAP-ACMF

Scope of Supply: Consisting of two directly connected and well designed transparent filter housings with connection flange made of brass, carbon-block-filter cartridge, high area micro filtration cartridge, JUDO LEGIOLAX antimicrobial silver coated tube insert, lead free faucet for top mount installation, wall clip for filter housing, T-junction with closing valve and tubing.

Type	PURE@TAP-AC	PURE@TAP-ACMF
Nominal water flow rate l/h	200	200
Approx. daily consumption l/day	20	20
Pipe connection	1/2"	1/2"
Filtration efficiency AC-filtration µ	< 10	< 10
Filtration efficiency Micro-filtration µ		< 0,2
Working pressure min. bar	2	2
Working pressure max. bar	10	10
Temperature max. °C	30	30
Recommended cartridge replacing interval months *	6	6
Measurements (wall mounted parts)		
Width mm	120	240
Length mm	95	95
Height mm	230	230
Order - Number	8115011	8115010

* The replacement of the cartridge after six month is based on a consumption of 20 litres per day

Replacement cartridges

JFK-AKB 10-4 Carbon-Block-Cartridge	Order - Number	8115016
JFK-MF 02-4 Micro-Filtration-Cartridge	Order - Number	8115017

Removal levels of PURE@TAP*:

- ◆ **Bacteria** (E. coli, Ent. faecalis, Staphyl. aureus, Staphyl. haemolyticus, Enterobacter cloacae, Pseudom. aeruginosa, Bacillus subtilis) over 98 %
- ◆ **Micro organism** (Entam. coli, Giardia Lamblia, Ascaris suum, Cryptospor. parvum, Schistosoma mansoni) over 98 %
- ◆ **Chlorine, Chloroform, Lindane, DDT and Atrazine** over 98 %
- ◆ **Pharmaceutical removal** (Clofibrinsäure, Carbamazepin, Ibuprofen, Diclofenac, Ketoprofen, Propiphenazon) over 98 %
- ◆ **Polar pesticides** (Bentazon, 2,4 D, MCPA, p.P'-DDA, Dichlorprop., Mecoprop.) over 98 %
- ◆ **Lead and Cooper** over 90 %

* actual levels will depend on flow rates and incoming water quality