





## Personal Water Filtration System

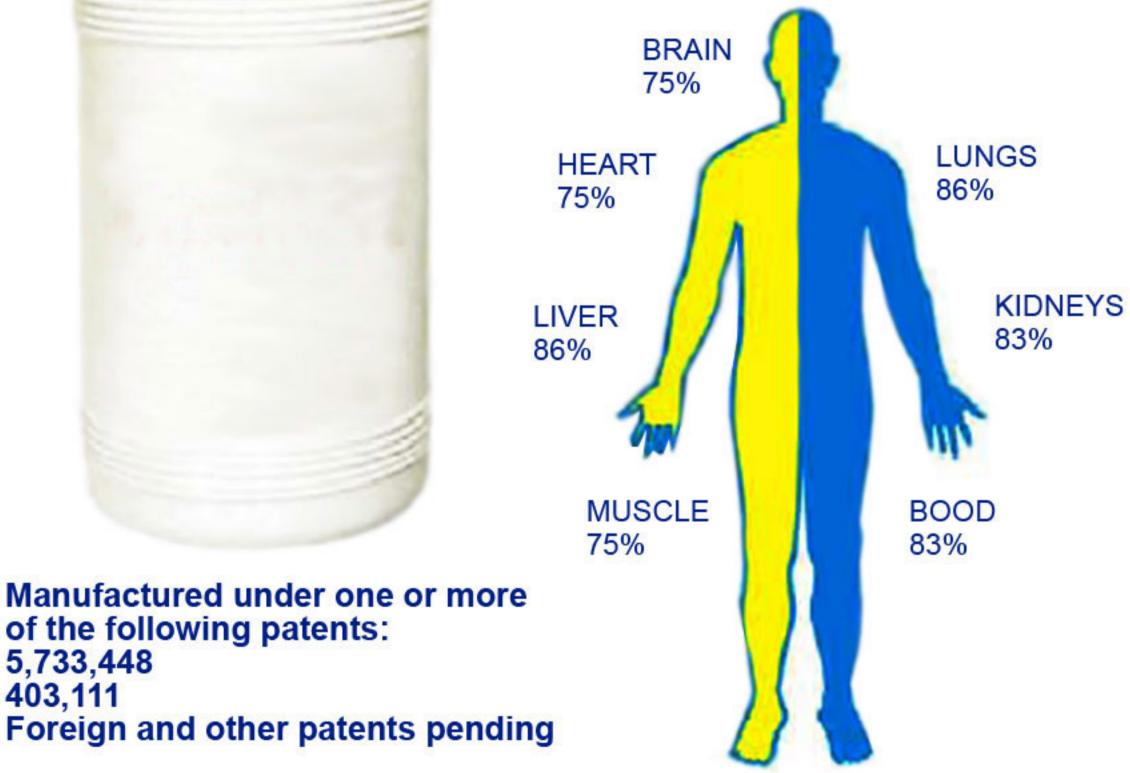
## **Medically Safe Drinking water**

System Capacity - One Liter

Refresh is a personal water filtration system, great for everyday use, home office, camping, travel, schools, and all other daily activities. The system uses state of the art technology in its design and manufacturing processes. It is designed for simplicity in operation and is highly reliable. The filter assembly is designed utilizing aerospace technology with proprietary filter elements.

The System provides medical grade water filtration to 0.4 micron level for hundreds of cycles. In order to produce a low cost, high quality product, the components are manufactured using mass production technologies. The system meets and exceeds requirements specified in NSF, EPA, WQA & MIL-specs including Mil-I-45208, MIL-STD-810, Mil-STD-130, ISO-9002 Etc of USA.

#### **Body Water** Percentages



# REMOVES

BACTERIA BAD TASTE AND ODOR CHLORINE DETERGENTS **HEAVY METALS** 

LEAD **PATHOGENS** SEDIMENTS SUSPENDED **PARTICLES** ORGANIC COMPOUNDS

Clean, pure, medically safe and delicious tasting water is instantly and naturally filtered with the use of Refresh water is one of four main nutrients of the body, which is most often overlooked. Clean water (6 -8 glasses) a day is necessary to flush out impurities.

Refresh provides: clean, filtered, medically safe, naturally delicious water without the use of chemicals. System capacity: (1 liter).

Filter Cartridge Part Number: DHK-4021-1

Filter Manufactured in U.S.A.

Filter change recommended after 3 months of use.

of the following patents: 5,733,448 403,111 Foreign and other patents pending

ANALYSIS	BEFORE FILTERATION	MAXIMUM PERMISSIBLE	AFTER FILTERATION
Colour	76 units	75 units	<10 units
	Light brown		Clear
Odor	Soil odor	Absent	Absent
Turbidity	36	Absent	Absent
PH	7.14	6.0-8.5	6.0-8.5
Copper	N.D.	1.0 ppm	Absent
Lead	N.D.	<0.05 ppm	Absent
Chromium	N.D.	0.05 ppm	Absent
Iron	0.17	0.3 ppm	Absent
Zinc	N.D.	5 ppm	Absent
Sulfate	1:6 ppm	250 ppm	<50 ppm
<b>Total Hardness</b>	332 ppm	-	<500 ppm
Ammonium	N.D.	0.5 ppm	<0.01 ppm
Calcium	60.4 ppm		<200 ppm
Magnesium	22.9 ppm		<150 ppm
Sodium	55.6 ppm	( <b>=</b> )	Absent
<b>Total Bacteria</b>	> 8000	<1.00	Absent



### Manufactured by: DHK International, Inc.

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