INTACT WATER

Intact One Touch T5

# 360° Anti-Leak Double Backwash Outdoor Water Filter

Water flow rate up to

**5500 L/hr**

Remain your water pressure

INDUSTRIAL DESIGN MY-23-00939-0101

ASEAN RECORDS

Utilizing Ultra Filtration Technology with a filtration precision of up to 0.01 micron, it ensures 100% clean water and provides double protection.

## 360° ANTI-LEAK DOUBLE BACKWASH SYSTEM

(INDUSTRIAL DESIGN: MY 23-00939-0101)

1. Ensure the valve arrow points to "Filter" Mode.
2. Open the bottom tap and flush until the water runs clear, then close it.
3. Switch the valve to "Backwash" Mode.
4. Open the upper tap and flush until the water runs clear.
5. Return to "Filter" Mode and wait for the upper tap's water flow to stop.
6. Lastly, close the upper water tap.

## STAINLESS STEEL HIGHER GRADE FULLY SUS 304

Zero Membrane Complaint Rate

- Corrosion Resistance
- Invisible Piping
- Heat Resistance
- Strong & Durable
- Chemical Resistance
- Lifetime Warranty Against Manufacturing Defects

## DOUBLE BACKWASH MULTI VALVE EASY TO MAINTENANCE

BACKWASH · BYPASS · FILTER

## UPGRADED CASING

Dual-layer Protection

**CONTRACTION DUAL-LAYER**
Durable casing with a contraction-based design for enhanced strength and durability.

**ENHANCED FILTRATION**
The filter is securely fixed inside the lid, delivering cleaner and more efficient water filtration.

**360° ANTI LEAK SYSTEM**
Leak-proof mechanism ensures no unfiltered water escapes.

## Do You Know

### WHAT DOES 0.01 MICRON FILTRATION MEAN?

| BACTERIA | FINE IMPURITIES | ORGANIC MATTER | DECAY MATTER |
|---|---|---|---|
| (0.02 - 0.35 micron) | (0.02 - 0.09 micron) | (0.03 - 3 micron) | (0.22 - 4 micron) |

With a filtration capability of 0.01 micron, it effectively removes contaminants — ensuring clean, pure, and safe water.

INTACT WATER

## PVDF ULTRA FILTRATION

### OF INTACT ONE TOUCH T5

The PVDF Ultra Filtration Membrane System features ultrafine filtration with a pore size of **0.01 micron**, effectively removing impurities such as dirt, rust, sediment, and harmful bacteria.

Specially engineered for hot climate, the PVDF membrane performs efficiently under high temperatures, ensuring reliable operation even in extreme conditions.

**REINFORCED FILTER ELEMENT**
Intact's reinforced design delivers superior durability, capable of withstanding the weight of an adult man — showcasing exceptional strength and resilience.

PVDF material also boasts excellent resistance to most acids and alkaline water supply conditions, making it ideal for long-term performance in diverse environments.

## INTACT ONE TOUCH T5 FILTER ELEMENT

- SOLID-MESH SURFACE
- HIGH FLOW RATE
- HEAT RESISTANT BLACK COVER
- 100% NON-TOXIC ABS MATERIAL
- **660** HOLES
- 2492 CM² CAVITIES
- EXTRA DURABLE
- 5-YEARS WARRANTY ON 360° FILTER ELEMENT

19mm · 15mm · 8mm · 6.6mm

Number of rows: 33

/ row: 20

33*20=660

### HIGH FLOW RATE

## UNIQUE ONE AND ONLY

- **PVDF** MEMBRANE
- **ANTI LEAK** DESIGN
- **660** HOLES
- **NON-TOXIC** ABS MATERIALS

INTACT WATER

## LONG DURABILITY

### EFFECTIVE FOR SOIL, SEDIMENT, BACTERIAL, AND OTHER HARMFUL MICROORGANISMS

- BACTERIAL
- SOIL
- SEDIMENT
- HARMFUL MICROORGANISMS

**0.01** MICRON ULTRA-FINE MEMBRANE | **38%** ↑ HIGH FLOW | **50%** ↑ LONGER-LASTING MEMBRANE

Engineered to maintain **consistent flow rates** even under **high water pressure** (up to 8 bar), ensuring long-term durability with reliable filtration performance.

### ENSURE YOU HAVE CLEAN WATER FOR

- BRUSHING
- LAUNDRY
- CLEANING
- BATHING
- COOKING
- WASHING

### INTACT ONE TOUCH T5

## OPERATION INSTRUCTION MANUAL

A Double Backwash Multi Valve
B Water Tap (One Way)
C Water Tap (Two Way)

| | FILTER | BYPASS | FLUSHING | DOUBLE BACKWASH | |
|---|---|---|---|---|---|
| A DOUBLE BACKWASH MULTI VALVE | | | | | |
| B/C WATER TAPS | | | Drain Water 排污 | Drain Water 排污 | Drain Water 排污 |

## INTACT ONE TOUCH T5

Purifies your entire home's water — clean and safe for every tap, from showers to kitchen use. Enjoy peace of mind with smart, whole-house protection powered by advanced filtration technology.

WATER TANK · WATER SUPPLY · WATER MAIN

INTACT WATER

## WE CARE FOR EVERY DROP

Enjoy Clean, Safe Water With Intact One Touch T5

LIFETIME WARRANTY Against Manufacturing Defects

**5** YEARS WARRANTY On 360° Anti-Leak Element

## PRODUCT SPECIFICATIONS

L:880 mm · W:127 mm

| | | | |
|---|---|---|---|
| **PRODUCT MODEL:** Intact One Touch T5 | **PRODUCT FLOW RATE:** 5500L/HR | **BODY MATERIAL:** SUS 304 (Matt) | **INPUT & OUTPUT SIZE:** 6" |
| **MODEL CODE:** UF-OD-OT5-PVDF | **TYPE OF FILTRATION:** In Side Out Filtration | **BODY WARRANTY:** Lifetime Warranty Against Manufacturing Defects | **NET WEIGHT:** 5 kg |
| **PACKAGING DIMENSION:** L:912mm x W:240mm x H:280mm | **BODY DIMENSION:** L:880mm x W:127mm | | |

L:716 mm · W:115mm

| | | | |
|---|---|---|---|
| **PRODUCT MODEL:** Intact One Touch T5 360° Element | **PRODUCT FLOW RATE:** 5500L/HR | **ELEMENT MATERIAL:** PVDF | **ELEMENT HOLE:** 660 |
| **MODEL CODE:** UF-F-OT5-PVDF | **TYPE OF FILTRATION:** In Side Out Filtration | **WARRANTY:** 5 Years On 360° PVDF Element | **NET WEIGHT:** 2 kg |
| **PACKAGING DIMENSION:** L:912mm x W:240mm x D:280mm | **BODY DIMENSION:** L:716mm x W:115mm | **RATED WATER PRESSURE:** 7-8 Bar | |