

# UVGERMI®

ULTRAVIOLETS DE HAUTE TECHNOLOGIE

*Specialist in  
microbiological water treatment  
using ultraviolet reactors.*

● ○ ● MADE IN FRANCE

## FILTRATION FOR LIQUIDS

### CINTROPUR range

#### COMPLETE FILTERS

**Domestic**

- Suitable for a wide range of liquids, including liquids for food and drinking water.
- Precipitation of the largest particles in the lower part of the bowl thanks to the centrifugal propeller.
- Easy and inexpensive replacement of the filter screen.
- Constant high flow rate.
- Low initial load loss: 0.2 bar.
- Max. temperature : 50°C.
- Operating pressure: 10 bar.
- Supplied with a 25 µ filter screen.
- Union connectors, key for disassembly provided; manometer NOT provided.



TYPE	REF.	MAX FLOW (l/h)
NW 25 3/4"	21000357	5500
NW 25 1"	21000356	5500
NW 32 1" 1/4	506032	6500

#### ACTIVATED CARBON (AC) FILTERS

Delivered empty.



TYPE	REF.	AC volume (L)
NW 32 TE 1" 1/4	506085	1.7
NW 500 TE 2"	506187	4.85

#### DOUBLE FUNCTION FILTERS (AC + 25 µ)

NW 25 DUO-AC-CTN - Ref. 506091

- Equipped with a 25 µ filter screen in the first filter and a CTN container filled with activated carbon in the second.
- Supplied with a key for disassembly and 2 wall brackets.
- Max. flow : 1,000 l/h with load losses of 0.5 bar - 2,500 l/h with load losses of 1 bar.
- Dismountable in/out connectors: 2 x 3/4" or 2 x 1".



## REFILLABLE CONTAINERS

### CONTAINER CTN WITH AC

Ref. 493960

Container cartridge with activated carbon for NW 25 DUO-CTN-AC filters.



## ACTIVATED CARBON - Ref. 506700

To improve taste, eliminate smells, reduce chlorine, ozone and micro-pollutants such as pesticides and other organic substances.

- Food-grade materials.
- 3.4 litre box to treat approximately 60 m<sup>3</sup> water.
- Enables two 2 refills of the NW 32 TE and 6 refills of the container CTN.
- Refill at least every 6 months (every 3 months recommended for drinking water).



## COMPLETE FILTERS

Semi-industrial

- Protection of industrial, community and agricultural installations by filtering the solid particles in suspension in the water (earth, sand, rust, etc.).
- Suitable for a wide range of liquids, including liquids for food and drinking water.
- Precipitation of the largest particles in the lower part of the bowl thanks to the centrifugal propeller.
- Easy and inexpensive replacement of the filter screen.

- Constant high flow rate.
- Low initial load loss: 0.2 bar.
- Max. temperature : 50°C.
- Operating pressure: 10 bar.
- Supplied with a 25 µ filter screen, 2 glycerine bath manometers and purge valve.
- Male threaded connectors.
- Supplied with purge valve and release key



TYPE	REF.	MAX FLOW (l/h)
NW 280 1"	506190	7500
NW 400 1" 1/2	506192	12000

## COMPLETE FILTERS

Industrial

- Protection of industrial, community and agricultural installations by filtering the solid particles in suspension in the water (earth, sand, rust, etc.).
- Suitable for a wide range of liquids, including liquids for food and drinking water.
- Precipitation of the largest particles in the lower part of the bowl thanks to the centrifugal propeller.
- Easy and inexpensive replacement of the filter screen.

- Supplied with a 25 µ filter screen., 2 glycerine bath manometers, release key and purge valve.
- Max. temperature : 50°C.
- Operating pressure: 10 bar.
- Threaded connectors for NW 500.
- Low initial load loss: 0.2 bar.
- Loose flanges for NW 500 and 800.
- Constant high flow rate.



TYPE	REF.	MAX FLOW (l/h)
NW 500 2"	506151	18000
NW 800 3"	506176	32000

## WALL MOUNTS

TYPE	REF.	CHARACTERISTICS
SIMPLE	17000555	For NW 18/25/32 and T10, with 2 screws and 2 washers
SIMPLE	506595	For NW 280/340/400 - Stainless steel



SIMPLE Polypropylène



SIMPLE Inox

## FILTER SCREENS

- Synthetic fibres, non woven, non felted.
- Delivered in sachets of 5.

5 µ; 10 µ; 25 µ; 50 µ; 100

