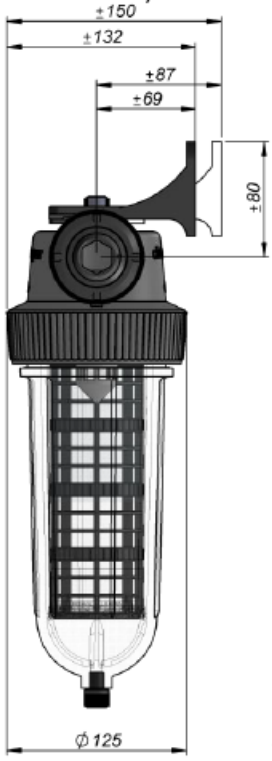
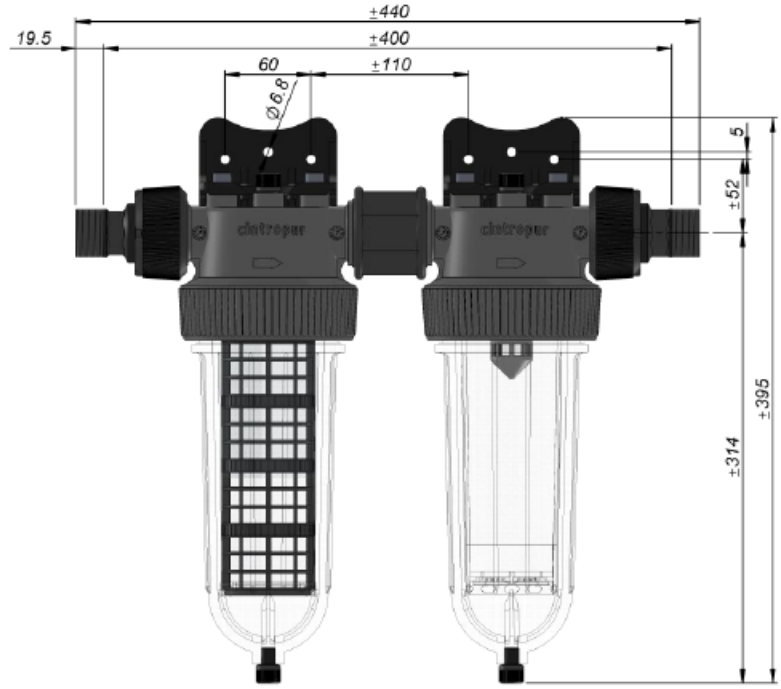
cintropur
WATERFILTRATION & TREATMENT

Technical Datasheet

Filter type:	**NW25 DUO-CTN**
Connection diameter:	¾ ” and 1”
Average flow rate(m³/h):	0,5 at ΔP 0,2 bar
Working pressure (bar):	10
Max. operating pressure (bar):	16
Max. operating temperature (°C):	50
Weight (kg):	3,2 / 3,7 (with packaging)
Packaging in mm (L x W x H):	380 x 330 x 135
Quantity / pallet (units):	54
Filter head:	Polypropylene (PP) + 20% GF
Bowl:	SAN
Wrench:	ABS
Seals:	O-ring butadiene-acrylonitrile (NBR)
Centrifugal vane + cap:	Polyethylene (PE)
Drain screw:	Polyamide (PA) + Polyester (2K)
Filtering support:	PP + 20% GF
Filtering sleeve:	Polyester (non-washable) or nylon (washable)
CTN container for activated carbon:	SAN (body) 0,6 mm + PP with 20% GF (cap) 0,3mm
Filtration surface / capacity:	440 cm² with sleeve + 0,57 L activated carbon
Original equipment:	Sleeve 25 µm, CTN filled with activated carbon, 1 wrench, 2 wall fixations PP + 30% GF + 2 connections ¾’’ + 2 connections 1’’
Options:	drain-cock ¼’’ made of nickel-plated brass, pressure gauges 1/8’’ made of brass
Filtering fineness available (µm): (packs of 5 sleeves)	Non-washable : 1 - 5 - 10 - 25 - 50 - 100 Washable : 150 - 300





Airwatec SA | Hochstrasse 104d |4700 Eupen | Belgium
T.: +32 87 59 83 30 | F.: +32 87 59 84 40 | E.: info@airwatec.com