

|                                                                   |                                                                                                                                                                             |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Filter type:                                                      | <b>NW500</b>                                                                                                                                                                |
| Connexion diameter:                                               | 2"                                                                                                                                                                          |
| Average flow rate (m³/h):                                         | 18 at $\Delta P$ 0,2 bar                                                                                                                                                    |
| Working pressure (bar):                                           | 10                                                                                                                                                                          |
| Max. operating pressure (bar):                                    | 16                                                                                                                                                                          |
| Max. operating temperature (°C):                                  | 50                                                                                                                                                                          |
| Weight (kg):                                                      | 6,4 / 8 (with packaging)                                                                                                                                                    |
| Packaging in mm (L x W x H):                                      | 770 x 320 x 240                                                                                                                                                             |
| Quantity / pallet (units):                                        | 21                                                                                                                                                                          |
| Air drain screw:                                                  | Polyamide (PA) + polyester (2K)                                                                                                                                             |
| Filter head:                                                      | Polypropylene (PP) + 20% GF                                                                                                                                                 |
| Bowl:                                                             | SAN                                                                                                                                                                         |
| Wrench:                                                           | ABS                                                                                                                                                                         |
| Connections:                                                      | PA                                                                                                                                                                          |
| Nuts:                                                             | PP + 20% GF                                                                                                                                                                 |
| Seals:                                                            | O-ring butadiene-acrylonitrile (NBR)                                                                                                                                        |
| Centrifugal vane + cap:                                           | Polypropylene (PP) + 20% GF + elastomer (2K)                                                                                                                                |
| Filtering support:                                                | PP + 20% GF                                                                                                                                                                 |
| Valve adapter:                                                    | PA                                                                                                                                                                          |
| Filtering sleeve:                                                 | Polyester (non-washable) or nylon (washable)                                                                                                                                |
| Filtration surface (cm²):                                         | 1288                                                                                                                                                                        |
| Original equipment:                                               | Filtering sleeve 25 $\mu m$ , wrench, drain-cock $\frac{3}{4}$ " nickel-plated brass,<br>2 pressure gauges with glycerine 0-20 bar $\frac{1}{4}$ " brass + 2 connections 2" |
| Option:                                                           | Stainless steel wall fixation 3 mm                                                                                                                                          |
| Filtering fineness available ( $\mu m$ ):<br>(packs of 5 sleeves) | Non-washable : 1 - 5 - 10 - 25 - 50 - 100<br>Washable : 150 - 300                                                                                                           |

