



ADVANTAGES

- Comprehensive range of standard sizes
- Innovative pocket design for optimum air distribution
- Conical pockets
- Low initial pressure drop
- Flat pressure drop curve

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|---|---|
| Application | Pre-filtration for removing the largest particles in an air conditioning system |
| Frame | Plastic moulded |
| Media | Synthetic |
| Dimensions | Filter front dimensions according EN 15805 |
| Rec. final pressure drop acc. EN 13053 | Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower) |
| Max airflow | 1,25 x nominal flow |
| Max Temperature (°C) | 70°C |
| Relative Humidity max | 100% |
| Installation Options | Front and side access housings and frames are available |



| Type | EN779 | ISO 16890 | Dimensions WxHxD (mm) | Airflow/pressure drop (m ³ /h/Pa) | Bags | Media area (m ²) | Weight (kg) |
|---------------|-------|------------|-----------------------|--|------|------------------------------|-------------|
| HC XLS-66/370 | G4 | Coarse 60% | 592x592x370 | 3400/35 | 6 | 2,6 | 1 |
| HC XLS-56/370 | G4 | Coarse 60% | 490x592x370 | 2800/35 | 5 | 2,2 | 0,9 |
| HC XLS-36/370 | G4 | Coarse 60% | 287x592x370 | 1700/35 | 3 | 1,3 | 0,6 |
| HC XLS-65/370 | G4 | Coarse 60% | 592x490x370 | 2800/35 | 6 | 2,2 | 0,9 |
| HC XLS-63/370 | G4 | Coarse 60% | 592x287x370 | 1700/35 | 6 | 1,3 | 0,6 |
| HC XLS-66/520 | G4 | Coarse 60% | 592x592x520 | 3400/30 | 6 | 3,7 | 1,2 |
| HC XLS-56/520 | G4 | Coarse 60% | 490x592x520 | 2800/30 | 5 | 3 | 1 |
| HC XLS-36/520 | G4 | Coarse 60% | 287x592x520 | 1700/30 | 3 | 1,8 | 0,7 |
| HC XLS-65/520 | G4 | Coarse 60% | 592x490x520 | 2800/30 | 6 | 3 | 1,1 |
| HC XLS-63/520 | G4 | Coarse 60% | 592x287x520 | 1700/30 | 6 | 1,8 | 0,7 |

Other dimensions are available on request - All dimensions are nominal