## HI-CAP<sup>®</sup> XLS







## ADVANTAGES

- Comprehensive range of standard sizes
- Innovative pocket design for optimum air distribution
- Conical pockets

- Low initial pressure drop.
- Flat pressure drop curve

| Application                               | Prevention of dust and dirt build up on heating/cooling coils within ventilation systems |
|---|--|
| Frame                                     | Plastic moulded  |
| Media                                     | Synthetic  |
| Dimensions                                | Filter front dimensions according EN 15805   |
| Rec. final pressure drop<br>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 8 and FC Housings.         |

| Art. No. | Туре            | EN779 | ISO 16890  | Dimensions WxHxD (mm) | Airflow/pressure drop (m <sup>3</sup> /h/Pa) | Bags | Weight (kg) |
|----------|-----------------|-------|------------|-----------------------|--|------|-------------|
| 3204001  | HF XLS 90/35-66 | G4    | Coarse 60% | 592x592x360           | 3400/50                                      | 6    | 1,7         |
| 3204003  | HF XLS 90/35-36 | G4    | Coarse 60% | 287x592x360           | 1700/50                                      | 3    | 1,3         |
| 3204002  | HF XLS 90/35-56 | G4    | Coarse 60% | 490x592x360           | 2800/50                                      | 5    | 1,6         |

Other dimensions are available on request - All dimensions are nominal

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