## ■产品特性 Speciality

- 采用无焊接技术,结构稳定,降低破漏的风险,保证运营的可靠性
- 使用递增结构滤棉,过滤效果极佳,使用寿命超长
- 内有菱形小口袋,既分流、均流、又能保证袋型,降低能耗,充分利用滤料
- 不存在玻纤断裂与脱落的风险,无异至微生物滋生条件



- The media are progressively structured, long srevice life
- There are rhombic and small pockets inside, which not only distribute and share alike the aire flow, but
  also maintain the figure of the pockets, reduce power consumption and make full use of the filter media
- There is no glass fiber breakage and the risk of falling, the same breeding conditions caused by micro-organisms

## ■ 用途 Using

空调通风系统过滤;粗尘过滤(G3、G4)过滤系统预过滤,中效过滤器的前道过滤;
 细尘过滤(F5、F6)高效过滤器的预过滤

Filter for air-condition and ventilation system

Thick dust filter (G3,G4), primary filtrate for the filtration system, primary filtrate for the medium filter Thin dust filter (F5,F6), primary filtrate for the HEPA filter









## ■性能参数 Specification

过滤级别 Filtration class	G3	G4	F5	F 6	F7	F8
Specifications/Sizes 规格 standard element(mm)	592 × 592 × 550 × 5P/6P		592 × 592 × 600 × 5P/6P		520 × 520 × 450 × 5P	
Nominal volume风速 (m <sup>³</sup> /h)	3400	3600	3800	3800	3800	4000
Initial pressure初阻力 drop at nominal (Pa)	30	40	50	60	80	120
建议终阻力 Recommended final pressure drop(Pa)	200	200	250	400	400	400
Average平均计重效率 Arrestance Ashrae dust(%)	85	90	96	98	> 98	> 98
Initial efficiency初始效率 (%)	-	-	50	60	85	93
Dust holding容尘量 capacity ASHRAE dust(g)	900	1850	1200	1400	650	500
Moisture resistance湿度 Rel.humidity	100	100	100	100	100	100
Thermal stability恒温 Temporary peaks(oC)	80	80	80	80	80	80





●注: 可根据客户要求定做其它规格尺寸 Remark:Based on the customer's requirement