
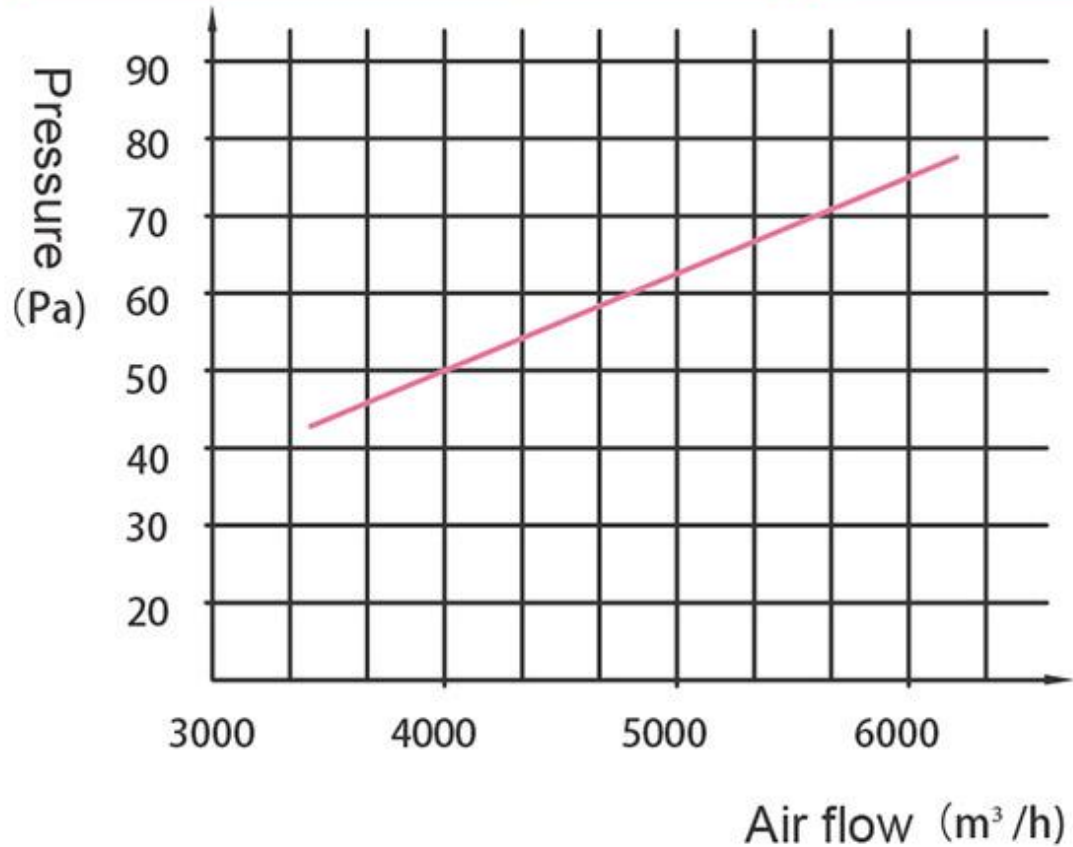


Metal mesh filter (G4)

Description	Image																																												
<p>Metal mesh filter: Media: Aluminum wave / Stainless steel wave Frame: Aluminum / GI / SUS Face guard: Square mesh / Grid mesh / SUS mesh Optional thickness: 10~50 mm Max Temperature: 300°C Max Humidity: 100%</p> <p>Product feature</p> <ul style="list-style-type: none"> ⊙ Washable ⊙ Large air flow and low initial resistance ⊙ 100% factory inspection ⊙ Long lifespan ⊙ Combined by media with different pleat height to reduce media gap which used for high efficiency ⊙ Suitable for acid-based and high humidity-resistance environment. <p>Product Specification</p> <table border="1"> <thead> <tr> <th>Actual size HxWxD(mm)</th> <th>Air flow (m³/h)</th> <th>Media area Flow (m²)</th> <th>Velocity (m/s)</th> </tr> </thead> <tbody> <tr><td>287*287*10</td><td>800</td><td>0.17</td><td>2.54</td></tr> <tr><td>592*287*10</td><td>1600</td><td>0.34</td><td>2.54</td></tr> <tr><td>592*592*10</td><td>3200</td><td>0.70</td><td>2.54</td></tr> <tr><td>592*592*15</td><td>3200</td><td>1.05</td><td>2.54</td></tr> <tr><td>287*287*21</td><td>800</td><td>0.41</td><td>2.54</td></tr> <tr><td>592*287*21</td><td>1600</td><td>0.82</td><td>2.54</td></tr> <tr><td>592*592*21</td><td>3200</td><td>1.75</td><td>2.54</td></tr> <tr><td>592*490*46</td><td>2650</td><td>2.61</td><td>2.54</td></tr> <tr><td>592*287*50</td><td>1600</td><td>1.87</td><td>2.54</td></tr> <tr><td>592*592*50</td><td>3200</td><td>3.86</td><td>2.54</td></tr> </tbody> </table> <p>Application Used for central air-conditioning range hood and filtration, special ventilation of acid and alkali and high humidity resistance filtration. HVAC system, exhaust systems, Laminar, sampling, dispensing booths, fume hoods, biosafety cabinets etc.</p>	Actual size HxWxD(mm)	Air flow (m ³ /h)	Media area Flow (m ²)	Velocity (m/s)	287*287*10	800	0.17	2.54	592*287*10	1600	0.34	2.54	592*592*10	3200	0.70	2.54	592*592*15	3200	1.05	2.54	287*287*21	800	0.41	2.54	592*287*21	1600	0.82	2.54	592*592*21	3200	1.75	2.54	592*490*46	2650	2.61	2.54	592*287*50	1600	1.87	2.54	592*592*50	3200	3.86	2.54	
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Air Flow & Resistance Diagram

592*592*46



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