

# KJ Filtration

## Material Specification Sheet

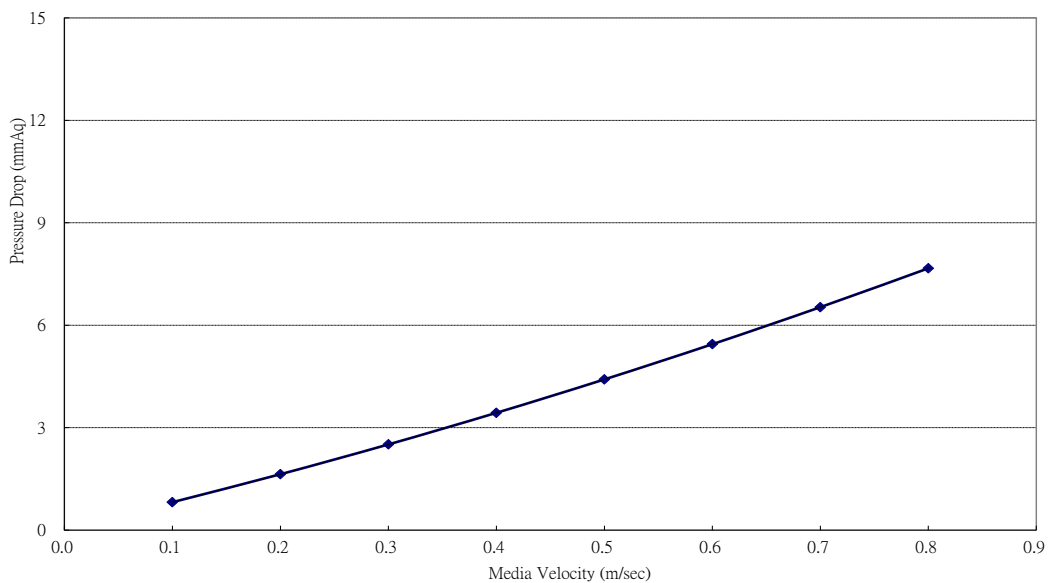
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### Media Type: TGC3620

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<b>Cover Stock</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Fiber</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Adsorbent</b>	<b>【type】</b>	<b>Generic Activated Carbon</b>
<b>Target Gas</b>	<b>【type】</b>	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	<b>【mm】</b>	<b>2.0 ± 0.1</b>
<b>Total Media Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>340 ± 10%</b>
<b>Activated Carbon Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>200 ± 10%</b>
<b>Air Permeability (@12.7 mmAq)</b>	<b>【L/sec/m<sup>2</sup>】</b>	<b>&gt;1180</b>
<b>(@0.5 In. W.G.)</b>	<b>【cfm/ft<sup>2</sup>】</b>	<b>&gt;232</b>
<b>CTC Adsorption</b>	<b>【wt. %】</b>	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	<b>【m<sup>2</sup>/g】</b>	<b>1200</b>

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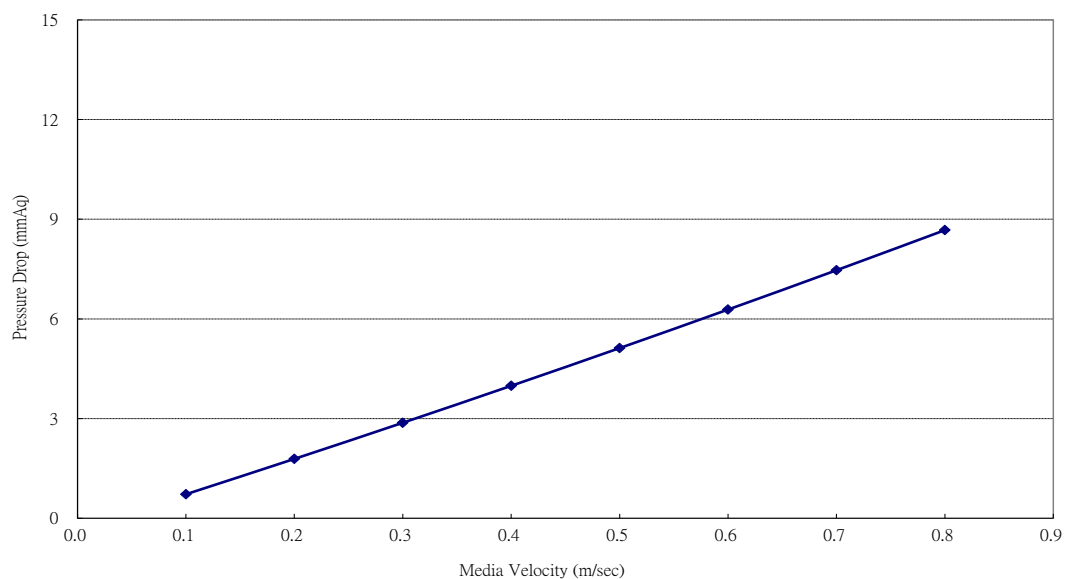
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### Media Type: TGC3625

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<b>Cover Stock</b>	【type】	<b>PET-co-PET bi-component fiber</b>
<b>Fiber</b>	【type】	<b>PET-co-PET bi-component fiber</b>
<b>Adsorbent</b>	【type】	<b>Generic Activated Carbon</b>
<b>Target Gas</b>	【type】	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	【mm】	<b>2.1 ± 0.1</b>
<b>Total Media Weight</b>	【g/m <sup>2</sup> 】	<b>390 ± 10%</b>
<b>Activated Carbon Weight</b>	【g/m <sup>2</sup> 】	<b>250 ± 10%</b>
<b>Air Permeability</b> (@12.7 mmAq) (@0.5 In. W.G.)	【L/sec/m <sup>2</sup> 】 【cfm/ft <sup>2</sup> 】	<b>&gt;1050</b> <b>&gt;207</b>
<b>CTC Adsorption</b>	【wt. %】	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	【m <sup>2</sup> /g】	<b>1200</b>

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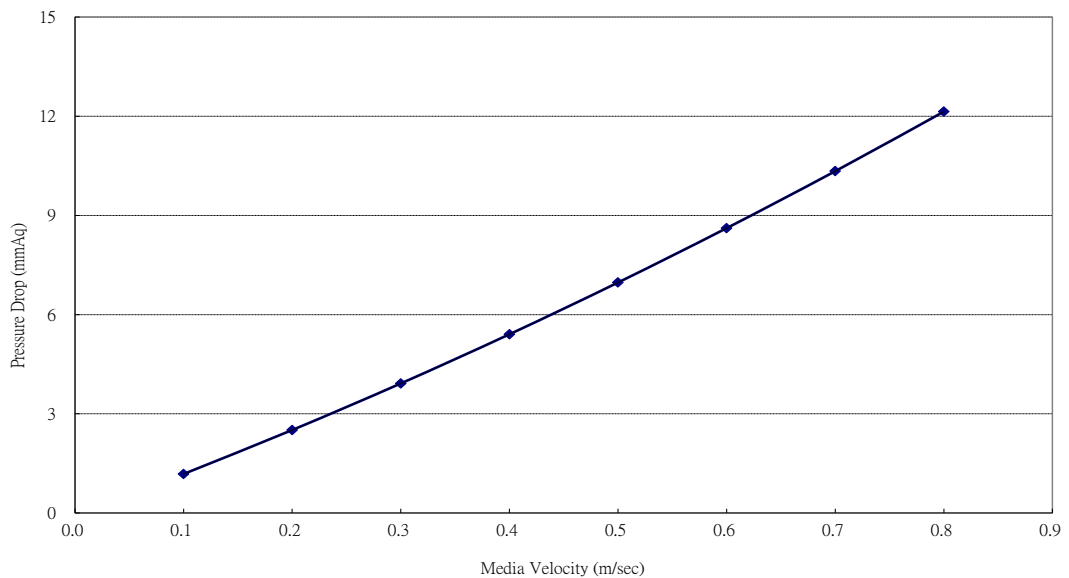
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### Media Type: TGC3630

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<b>Cover Stock</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Fiber</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Adsorbent</b>	<b>【type】</b>	<b>Generic Activated Carbon</b>
<b>Target Gas</b>	<b>【type】</b>	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	<b>【mm】</b>	<b>2.1 ± 0.1</b>
<b>Total Media Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>440 ± 10%</b>
<b>Activated Carbon Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>300 ± 10%</b>
<b>Air Permeability (@12.7 mmAq)</b>	<b>【L/sec/m<sup>2</sup>】</b>	<b>&gt;850</b>
<b>(@0.5 In. W.G.)</b>	<b>【cfm/ft<sup>2</sup>】</b>	<b>&gt;167</b>
<b>CTC Adsorption</b>	<b>【wt. %】</b>	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	<b>【m<sup>2</sup>/g】</b>	<b>1200</b>

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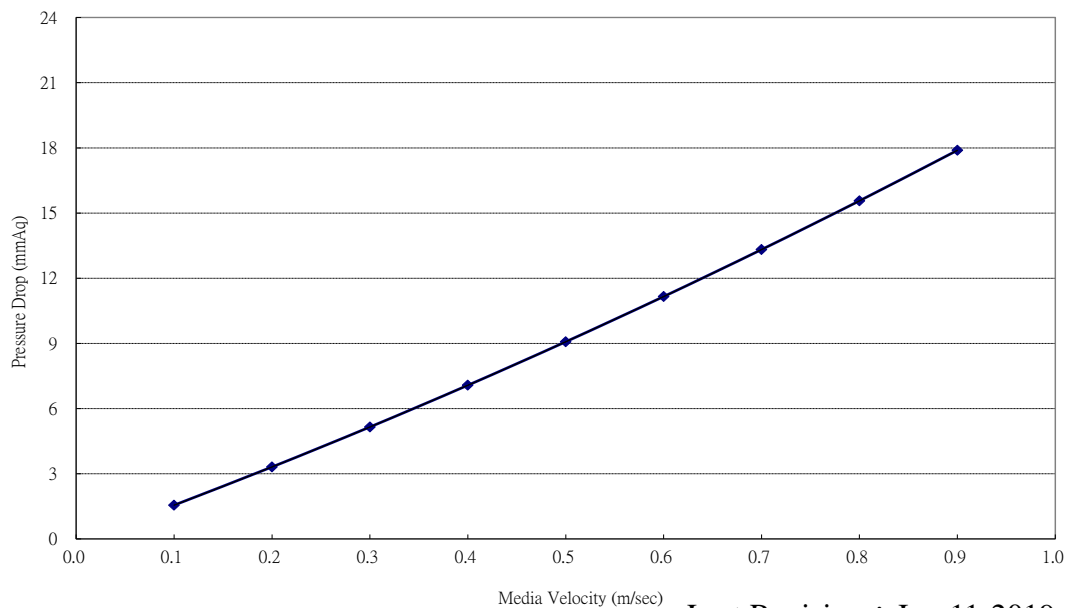
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### Media Type: TGC3650

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<b>Cover Stock</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Fiber</b>	<b>【type】</b>	<b>PET-co-PET bi-component fiber</b>
<b>Adsorbent</b>	<b>【type】</b>	<b>Generic Activated Carbon</b>
<b>Target Gas</b>	<b>【type】</b>	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	<b>【mm】</b>	<b>2.4 ± 0.1</b>
<b>Total Media Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>640 ± 10%</b>
<b>Activated Carbon Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>500 ± 10%</b>
<b>Air Permeability (@12.7 mmAq)</b>	<b>【L/sec/m<sup>2</sup>】</b>	<b>&gt;500</b>
<b>(@0.5 In. W.G.)</b>	<b>【cfm/ft<sup>2</sup>】</b>	<b>&gt;98</b>
<b>CTC Adsorption</b>	<b>【wt. %】</b>	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	<b>【m<sup>2</sup>/g】</b>	<b>1200</b>

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# KJ Filtration

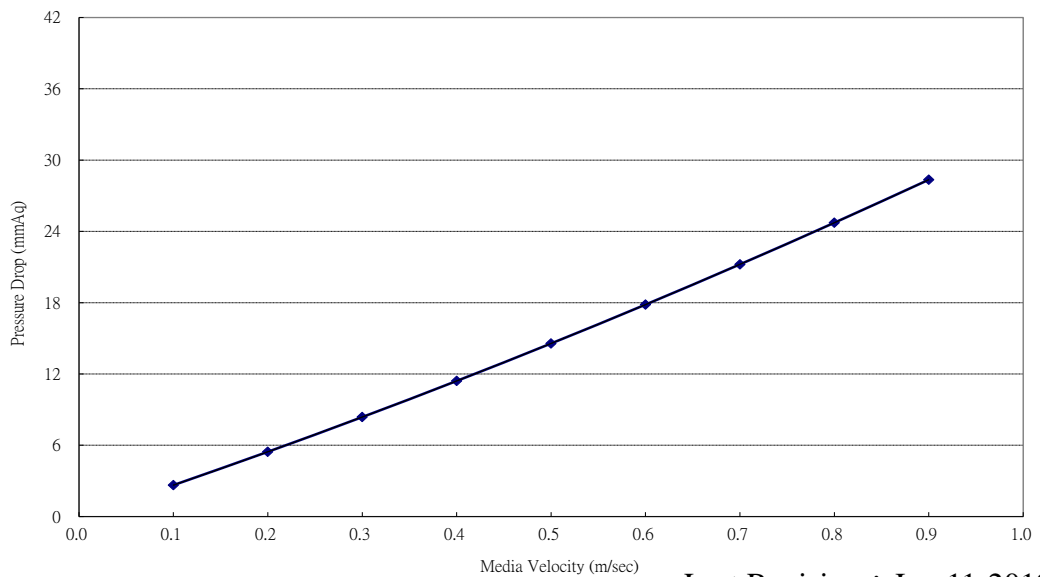
## Material Specification Sheet

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### Media Type: TGC3660

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<b>Cover Stock</b>	<b>【type】</b>	<b>PE/PET bi-component fiber</b>
<b>Fiber</b>	<b>【type】</b>	<b>PE/PET bi-component fiber</b>
<b>Adsorbent</b>	<b>【type】</b>	<b>Generic Activated Carbon</b>
<b>Target Gas</b>	<b>【type】</b>	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	<b>【mm】</b>	<b>2.6 ± 0.1</b>
<b>Total Media Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>740 ± 10%</b>
<b>Activated Carbon Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>600 ± 10%</b>
<b>Air Permeability (@12.7 mmAq)</b>	<b>【L/sec/m<sup>2</sup>】</b>	<b>&gt;430</b>
<b>(@0.5 In. W.G.)</b>	<b>【cfm/ft<sup>2</sup>】</b>	<b>&gt;85</b>
<b>CTC Adsorption</b>	<b>【wt. %】</b>	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	<b>【m<sup>2</sup>/g】</b>	<b>1200</b>



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# KJ Filtration

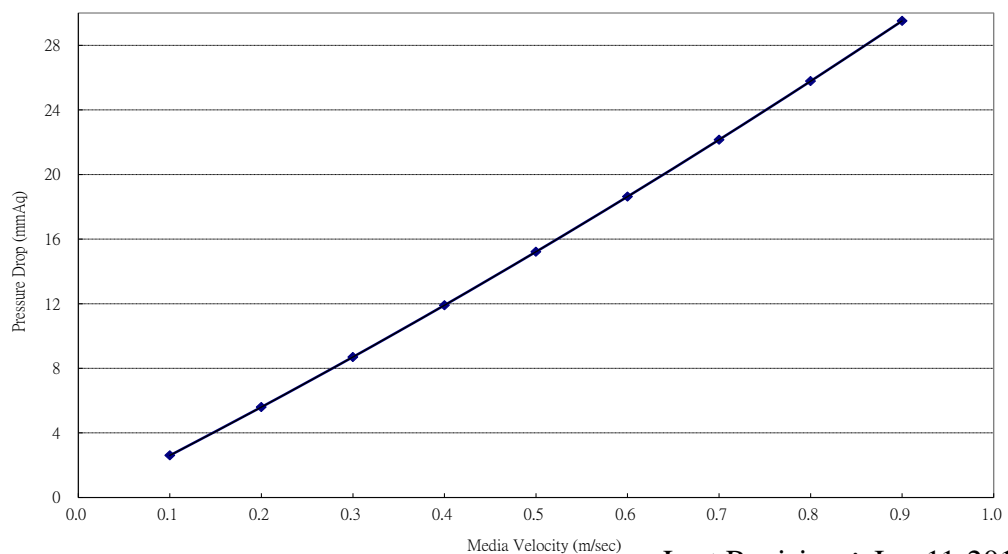
## Material Specification Sheet

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### Media Type: GM-3660

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<b>Cover Stock</b>	<b>【type】</b>	<b>PE/PET bi-component fiber</b>
<b>Fiber</b>	<b>【type】</b>	<b>PE/PET bi-component fiber</b>
<b>Adsorbent</b>	<b>【type】</b>	<b>50% Generic Activated Carbon 50% Potassium permanganate</b>
<b>Target Gas</b>	<b>【type】</b>	<b>Vocs, Nuisance Odor</b>
<b>Media Thickness</b>	<b>【mm】</b>	<b>2.5 ± 0.1</b>
<b>Total Media Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>740 ± 10%</b>
<b>Activated Carbon Weight</b>	<b>【g/m<sup>2</sup>】</b>	<b>600 ± 10%</b>
<b>Air Permeability (@12.7 mmAq)</b>	<b>【L/sec/m<sup>2</sup>】</b>	<b>423</b>
<b>(@0.5 In. W.G.)</b>	<b>【cfm/ft<sup>2</sup>】</b>	<b>83</b>
<b>CTC Adsorption</b>	<b>【wt. %】</b>	<b>&gt;65</b>
<b>BET Specific Surface Area</b>	<b>【m<sup>2</sup>/g】</b>	<b>1200</b>



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