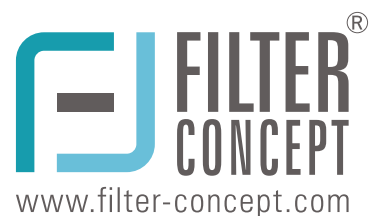


# APPLICATION DATA SHEET FOR AIR FILTRATION



Client : \_\_\_\_\_

Contact Person : \_\_\_\_\_

Address : \_\_\_\_\_

Phone : \_\_\_\_\_ Fax : \_\_\_\_\_

Email : \_\_\_\_\_ @ \_\_\_\_\_

Application : \_\_\_\_\_

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For Filter Bag Retrofit	Type of Bag House : _____	Bag House OEM : _____
	No. of Compartment/bag : _____	Size : _____
	Air volume : _____	Filter Media used _____
	Static pressure blower available : _____	temperature _____
	Total Filter Area : _____	
	Cleaning Method : _____	Pulse Jet <input type="checkbox"/> Reverse Air <input type="checkbox"/> Shaker <input type="checkbox"/>
	Cleaning Pressure : _____	Off Line <input type="checkbox"/> On Line <input type="checkbox"/>
	Cleaning Frequency : _____	Timer <input type="checkbox"/> ▲ P-regulated <input type="checkbox"/>
	Air to Cloth Ratio : _____	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Continuous Operation : _____	
No. of shut downs : _____		

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For Flue Gas application	Total Gas Volume Nm <sup>3</sup> /hr : _____	
	Temperature °C : <input type="checkbox"/> Continuous : _____ <input type="checkbox"/> Peaks : _____	
	Dew Point(H <sub>2</sub> O) : _____	Acid Dew Point : _____
	Lime Addition : <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
	Gas Composition : H <sub>2</sub> O : _____ CO <sub>2</sub> : _____ O <sub>2</sub> : _____ (vol%, ppm, mg/Nm <sup>3</sup> )	
	Dust Load - _____	Cl <sub>2</sub> : <input type="checkbox"/> NH <sub>3</sub> : <input type="checkbox"/> SO <sub>2</sub> : <input type="checkbox"/> SO <sub>3</sub> : <input type="checkbox"/> NO <sub>x</sub> : <input type="checkbox"/> HCl : <input type="checkbox"/> HF : <input type="checkbox"/> Others : <input type="checkbox"/>

---

Dust Analysis	Dust Composition : _____
	Dust Load g/m <sup>3</sup> : _____
	Dust size : _____
	Bulk Density : _____
	Properties : <input type="checkbox"/> Hygroscopic <input type="checkbox"/> Agglomerative <input type="checkbox"/> Abrasive <input type="checkbox"/> Explosive <input type="checkbox"/> Other
	PH-value : _____

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• Required Conditions : \_\_\_\_\_

Outlet Dust Concentration : \_\_\_\_\_

Pressure Drop : \_\_\_\_\_ Others: \_\_\_\_\_

## Filter Concept Pvt Ltd.

(An ISO 9001 : 2008 , ISO 14001 : 2004 & OHSAS 18001 : 2007) Certified Company

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