

**Referenzliste**  
**Liste de références**  
**Reference list**  
**Lista di referenze**

\*) aktuell  
 \*) effectif  
 \*) actual  
 \*) effettivo

**Auszug Elektrofilter**  
**Extrait d' électrofiltre**  
**Extract of electrostatic precipitators**  
**Estratto per fitro elettrostatico**

Ort	Land	Anwendung	Gasmenge	Staub ein	Staub aus	Anzahl Filter	Anzahl Felder
Lieu	Pays	Application	Débit	Poussière amont	Poussière aval	Nombre de filtres	Nombre de champs
Place	Country	Object	Gas volume	Dust content inlet	Dust content outlet	number of ESPs	number of fields
Impianto / Nome	Paese	Oggetto	Volume	Contenuto di polvere all'entrata	Contenuto di polvere all'uscita	numero fitri	numero campi
			m3/s *)	g/m3 *)	mg/m3 *)		
Song Gianh	VN	Preheater direct, with CT	120.8	33.70	26.5	1	3
Song Gianh	VN	Clinker Cooler	130.2	51.63	25.3	1	3
Elazig	TR	Preheater direct, with CT	77.8	44.55	19.1	1	3
Elazig	TR	Clinker Cooler	75.0	12.87	12.9	1	2
Beocin	CS	Clinker Cooler	103.5	15.91	10.5	1	3
Suez City	EG	Bypass	59.8	66.00	21.6	1	2
Izmir	TR	Preheater direct, with CT	111.1	45.00	19.4	1	3
Kizilkaya	TR	Preheater direct, with CT	99.9	46.70	20.0	1	3
Kizilkaya	TR	Clinker Cooler	107.6	8.25	12.8	1	3
Khazar-Loushan	IR	Clinker Cooler	111.0	13.00	14.0	1	3
Amöneburg	D	Bypass	41.7	20.00	222.0	1	2
Jauharabad (Khushab)	PK	Preheater direct, with CT	79.0	33.21	30.7	1	3

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Place	Country	Object	Gas volume	Dust content inlet	Dust content outlet	number of ESPs	number of fields
Impianto / Nome	Paese	Oggetto	Volume	Contenuto di polvere all'entrata	Contenuto di polvere all'uscita	numero fitri	numero campi
<b>Kaeng Khoi</b>	<b>T</b>	<b>Clinker Cooler</b>	<b>156.7</b>	<b>5.10</b>	<b>29.7</b>	<b>1</b>	<b>2</b>
<b>Komsomolski</b>	<b>RU</b>	<b>Wet Kiln</b>	<b>104.1</b>	<b>43.00</b>	<b>13.1</b>	<b>1</b>	<b>3</b>
<b>Komsomolski</b>	<b>RU</b>	<b>Clinker Cooler</b>	<b>59.6</b>	<b>5.00</b>	<b>15.7</b>	<b>1</b>	<b>2</b>
<b>Tahamah</b>	<b>SA</b>	<b>Preheater direct, with CT</b>	<b>236.1</b>	<b>80.00</b>	<b>17.6</b>	<b>1</b>	<b>4</b>
<b>Tahamah</b>	<b>SA</b>	<b>Clinker Cooler</b>	<b>188.9</b>	<b>20.00</b>	<b>14.2</b>	<b>1</b>	<b>4</b>
<b>Tahamah</b>	<b>SA</b>	<b>Bypass</b>	<b>97.2</b>	<b>80.00</b>	<b>12.2</b>	<b>1</b>	<b>5</b>
<b>Zlatna Panega</b>	<b>BG</b>	<b>Clinker Cooler</b>	<b>52.8</b>	<b>14.30</b>	<b>14.3</b>	<b>1</b>	<b>2</b>
<b>Zlatna Panega</b>	<b>BG</b>	<b>Clinker Cooler</b>	<b>52.8</b>	<b>14.30</b>	<b>14.3</b>	<b>1</b>	<b>2</b>
<b>Thang Long</b>	<b>VN</b>	<b>Preheater direct, with CT</b>	<b>191.4</b>	<b>38.05</b>	<b>12.8</b>	<b>1</b>	<b>3</b>
<b>Thang Long</b>	<b>VN</b>	<b>Preheater mixed</b>	<b>191.4</b>	<b>38.05</b>	<b>12.8</b>	<b>1</b>	<b>3</b>
<b>Thang Long</b>	<b>VN</b>	<b>Clinker Cooler</b>	<b>199.2</b>	<b>20.64</b>	<b>12.7</b>	<b>1</b>	<b>3</b>
<b>Momtazan</b>	<b>IR</b>	<b>Preheater direct, with CT</b>	<b>137.3</b>	<b>50.00</b>	<b>29.6</b>	<b>1</b>	<b>3</b>
<b>Momtazan</b>	<b>IR</b>	<b>Clinker Cooler</b>	<b>98.5</b>	<b>10.00</b>	<b>20.4</b>	<b>1</b>	<b>3</b>
<b>Rabigh</b>	<b>SA</b>	<b>Preheater direct, with CT</b>	<b>208.5</b>	<b>51.29</b>	<b>18.7</b>	<b>2</b>	<b>3</b>
<b>Rabigh</b>	<b>SA</b>	<b>Clinker Cooler</b>	<b>206.6</b>	<b>9.41</b>	<b>13.9</b>	<b>1</b>	<b>3</b>
<b>Rabigh</b>	<b>SA</b>	<b>Bypass</b>	<b>385.1</b>	<b>43.28</b>	<b>12.8</b>	<b>1</b>	<b>7</b>
<b>Bazifa Kurdistan</b>	<b>IQ</b>	<b>Preheater direct, with CT</b>	<b>262.2</b>	<b>43.96</b>	<b>24.8</b>	<b>1</b>	<b>3</b>

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Lieu	Pays	Application	Débit	Poussière amont	Poussière aval	Nombre de filtres	Nombre de champs
Place	Country	Object	Gas volume	Dust content inlet	Dust content outlet	number of ESPs	number of fields
Impianto / Nome	Paese	Oggetto	Volume	Contenuto di polvere all'entrata	Contenuto di polvere all'uscita	numero fitri	numero campi
<b>Bazifa Kurdistan</b>	<b>IQ</b>	<b>Clinker Cooler</b>	<b>211.4</b>	<b>9.25</b>	<b>22.4</b>	<b>1</b>	<b>3</b>
<b>Isfahan</b>	<b>IR</b>	<b>Preheater direct, with CT</b>	<b>86.4</b>	<b>30.30</b>	<b>27.0</b>	<b>1</b>	<b>3</b>
<b>Isfahan</b>	<b>IR</b>	<b>Clinker Cooler</b>	<b>79.1</b>	<b>4.30</b>	<b>21.6</b>	<b>1</b>	<b>2</b>
<b>Jazan</b>	<b>SA</b>	<b>Bypass</b>	<b>64.5</b>	<b>61.15</b>	<b>10.9</b>	<b>1</b>	<b>4</b>
<b>Jazan</b>	<b>SA</b>	<b>Preheater direct, with CT</b>	<b>64.5</b>	<b>61.15</b>	<b>10.9</b>	<b>1</b>	<b>4</b>
<b>Jazan</b>	<b>SA</b>	<b>Bypass</b>	<b>64.5</b>	<b>61.15</b>	<b>10.9</b>	<b>1</b>	<b>4</b>
<b>Jazan</b>	<b>SA</b>	<b>Preheater direct, with CT</b>	<b>64.5</b>	<b>61.15</b>	<b>10.9</b>	<b>1</b>	<b>4</b>
<b>Song Gianh</b>	<b>VN</b>	<b>Cement Mill</b>	<b>56.9</b>	<b>60.00</b>	<b>34.0</b>	<b>1</b>	<b>3</b>
<b>Zahana</b>	<b>DZ</b>	<b>Rotary Dryer</b>	<b>83.3</b>	<b>156.98</b>	<b>31.4</b>	<b>1</b>	<b>3</b>
<b>Gol-E-Gohar</b>	<b>IR</b>	<b>Ore Preparation</b>	<b>239.0</b>	<b>0.24</b>	<b>24.5</b>	<b>1</b>	<b>3</b>
<b>Gol-E-Gohar</b>	<b>IR</b>	<b>Ore Preparation</b>	<b>388.8</b>	<b>0.45</b>	<b>22.7</b>	<b>1</b>	<b>3</b>
<b>Gol-E-Gohar</b>	<b>IR</b>	<b>Ore Preparation</b>	<b>353.4</b>	<b>0.73</b>	<b>24.4</b>	<b>1</b>	<b>3</b>
<b>Gove</b>	<b>AU</b>	<b>Alumina Calciner</b>	<b>120.6</b>	<b>647.21</b>	<b>23.1</b>	<b>2</b>	<b>3</b>
<b>Durgapur</b>	<b>IND</b>	<b>Electrode Baking</b>	<b>12.9</b>	<b>1.20</b>	<b>25.0</b>	<b>3</b>	<b>1</b>
<b>Freiburg/Breisgau</b>	<b>D</b>	<b>Waste Incineration</b>	<b>81.8</b>	<b>1.32</b>	<b>12.8</b>	<b>1</b>	<b>2</b>
<b>Hyltebruk</b>	<b>S</b>	<b>Boiler, various Fuels</b>	<b>85.0</b>	<b>2.94</b>	<b>12.4</b>	<b>1</b>	<b>3</b>
<b>Trimmis</b>	<b>CH</b>	<b>Waste Incineration</b>	<b>32.8</b>	<b>1.46</b>	<b>5.6</b>	<b>1</b>	<b>3</b>

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<b>Alkmaar</b>	<b>NL</b>	<b>Waste Incineration</b>	<b>92.1</b>	<b>1.04</b>	<b>12.5</b>	<b>1</b>	<b>3</b>
<b>Alkmaar</b>	<b>NL</b>	<b>Waste Incineration</b>	<b>76.9</b>	<b>1.08</b>	<b>14.4</b>	<b>1</b>	<b>2</b>
<b>Dunkerque</b>	<b>F</b>	<b>Waste Incineration</b>	<b>29.4</b>	<b>2.72</b>	<b>23.6</b>	<b>1</b>	<b>2</b>
<b>Giubiasco</b>	<b>CH</b>	<b>Waste Incineration</b>	<b>41.3</b>	<b>1.12</b>	<b>2.2</b>	<b>2</b>	<b>3</b>
<b>Uvrier</b>	<b>CH</b>	<b>Waste Incineration</b>	<b>32.5</b>	<b>2.09</b>	<b>23.5</b>	<b>1</b>	<b>2</b>
<b>Pudukkottai, Tamil Nadu</b>	<b>IND</b>	<b>Boiler with Grate, bitumious Coal</b>	<b>21.0</b>	<b>5.00</b>	<b>60.0</b>	<b>1</b>	<b>2</b>
<b>Dehli</b>	<b>IND</b>	<b>Boiler with Grate, bitumious Coal</b>	<b>16.6</b>	<b>4.00</b>	<b>60.0</b>	<b>1</b>	<b>2</b>
<b>Purulia</b>	<b>IND</b>	<b>Boiler pulverized Coal</b>	<b>17.9</b>	<b>45.00</b>	<b>60.0</b>	<b>1</b>	<b>3</b>
<b>Samalkot</b>	<b>IND</b>	<b>Boiler pulverized Coal</b>	<b>30.0</b>	<b>25.00</b>	<b>62.0</b>	<b>1</b>	<b>3</b>
<b>Zürich-Hagenholz</b>	<b>CH</b>	<b>Waste Incineration</b>	<b>62.5</b>	<b>1.68</b>	<b>9.2</b>	<b>2</b>	<b>3</b>
<b>Stuttgart-Münster</b>	<b>D</b>	<b>Waste Incineration</b>	<b>88.0</b>	<b>4.23</b>	<b>12.7</b>	<b>1</b>	<b>3</b>