SPEL Puraceptor class 1 full retention separators – Single chamber models

Compliant to the European Standard BS EN 858-1:2002, the Environment Agency’s Pollution Prevention Guidelines PPG3 and the Construction Products Regulations

<table>
<thead>
<tr>
<th>Model</th>
<th>Series</th>
<th>Nominal size (NS)</th>
<th>Catchment area (m²)</th>
<th>Oil storage (litres)</th>
<th>Silt capacity (litres)</th>
<th>Overall length* (mm) L</th>
<th>Overall diameter (mm)</th>
<th>Inlet Invert (mm) A</th>
<th>Base to Inlet (mm) B</th>
<th>Base to outlet (mm) C</th>
<th>Max in/out pipe diameter (mm)</th>
<th>Number of access shafts (dia. mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P004/1CSC</td>
<td>200</td>
<td>4</td>
<td>222</td>
<td>40</td>
<td>400</td>
<td>1,720</td>
<td>1225</td>
<td>540</td>
<td>1,200</td>
<td>1,140</td>
<td>160</td>
<td>– 1 –</td>
</tr>
<tr>
<td>P006/1CSC</td>
<td>200</td>
<td>6</td>
<td>333</td>
<td>60</td>
<td>600</td>
<td>2,270</td>
<td>1225</td>
<td>540</td>
<td>1,200</td>
<td>1,140</td>
<td>160</td>
<td>– 1 –</td>
</tr>
<tr>
<td>P010/1CSC</td>
<td>200</td>
<td>10</td>
<td>556</td>
<td>100</td>
<td>1,000</td>
<td>3,410</td>
<td>1225</td>
<td>540</td>
<td>1,200</td>
<td>1,140</td>
<td>160</td>
<td>– 1 –</td>
</tr>
<tr>
<td>P015/1CSC</td>
<td>300</td>
<td>15</td>
<td>833</td>
<td>150</td>
<td>1,500</td>
<td>3,200</td>
<td>1875</td>
<td>350</td>
<td>1,800</td>
<td>1,740</td>
<td>225</td>
<td>– 1 –</td>
</tr>
<tr>
<td>P020/1CSC</td>
<td>300</td>
<td>20</td>
<td>1111</td>
<td>200</td>
<td>2,000</td>
<td>3,540</td>
<td>1875</td>
<td>350</td>
<td>1,800</td>
<td>1,740</td>
<td>225</td>
<td>1 1 –</td>
</tr>
<tr>
<td>FP1CSC</td>
<td>300</td>
<td>20</td>
<td>1111</td>
<td>200</td>
<td>2,000</td>
<td>4,290</td>
<td>1875</td>
<td>350</td>
<td>1,800</td>
<td>1,740</td>
<td>225</td>
<td>1 –</td>
</tr>
<tr>
<td>P030/1CSC</td>
<td>300</td>
<td>30</td>
<td>1667</td>
<td>300</td>
<td>3,000</td>
<td>4,420</td>
<td>1875</td>
<td>350</td>
<td>1,760</td>
<td>1,700</td>
<td>300</td>
<td>1 – 1 –</td>
</tr>
<tr>
<td>P040/1CSC</td>
<td>300</td>
<td>40</td>
<td>2222</td>
<td>400</td>
<td>4,000</td>
<td>5,760</td>
<td>1875</td>
<td>350</td>
<td>1,760</td>
<td>1,700</td>
<td>300</td>
<td>1 – 1 –</td>
</tr>
<tr>
<td>P050/1CSC</td>
<td>300</td>
<td>50</td>
<td>2778</td>
<td>500</td>
<td>5,000</td>
<td>7,060</td>
<td>1875</td>
<td>350</td>
<td>1,760</td>
<td>1,700</td>
<td>300</td>
<td>1 – 1 –</td>
</tr>
<tr>
<td>P065/1CSC</td>
<td>400</td>
<td>65</td>
<td>3611</td>
<td>650</td>
<td>6,500</td>
<td>8,410</td>
<td>2700</td>
<td>425</td>
<td>2,625</td>
<td>2,525</td>
<td>300</td>
<td>1 – 2 –</td>
</tr>
<tr>
<td>P080/1CSC</td>
<td>400</td>
<td>80</td>
<td>4444</td>
<td>800</td>
<td>8,000</td>
<td>10,000</td>
<td>7,400</td>
<td>2700</td>
<td>425</td>
<td>2,625</td>
<td>2,525</td>
<td>300</td>
</tr>
<tr>
<td>P100/1CSC</td>
<td>400</td>
<td>100</td>
<td>5555</td>
<td>1000</td>
<td>10,000</td>
<td>12,500</td>
<td>8,580</td>
<td>2700</td>
<td>475</td>
<td>2,575</td>
<td>2,475</td>
<td>400</td>
</tr>
<tr>
<td>P125/1CSC</td>
<td>400</td>
<td>125</td>
<td>6944</td>
<td>1250</td>
<td>12,500</td>
<td>15,000</td>
<td>10,180</td>
<td>2700</td>
<td>475</td>
<td>2,575</td>
<td>2,475</td>
<td>400</td>
</tr>
<tr>
<td>P150/1CSC</td>
<td>400</td>
<td>150</td>
<td>8333</td>
<td>1500</td>
<td>15,000</td>
<td>18,200</td>
<td>12,500</td>
<td>2700</td>
<td>475</td>
<td>2,575</td>
<td>2,475</td>
<td>400</td>
</tr>
<tr>
<td>P165/1CSC</td>
<td>400</td>
<td>165</td>
<td>9166</td>
<td>1650</td>
<td>16,500</td>
<td>21,700</td>
<td>15,000</td>
<td>2700</td>
<td>500</td>
<td>2,650</td>
<td>2,500</td>
<td>450</td>
</tr>
<tr>
<td>P200/1CSC</td>
<td>400</td>
<td>200</td>
<td>11110</td>
<td>2000</td>
<td>20,000</td>
<td>31,700</td>
<td>17,500</td>
<td>2700</td>
<td>660</td>
<td>2,390</td>
<td>2,290</td>
<td>600</td>
</tr>
<tr>
<td>P250/1CSC</td>
<td>400</td>
<td>250</td>
<td>13888</td>
<td>2500</td>
<td>25,000</td>
<td>35,700</td>
<td>21,500</td>
<td>2700</td>
<td>660</td>
<td>2,390</td>
<td>2,290</td>
<td>600</td>
</tr>
<tr>
<td>P300/1CSC</td>
<td>500</td>
<td>300</td>
<td>16665</td>
<td>3000</td>
<td>30,000</td>
<td>39,410</td>
<td>26,360</td>
<td>3650</td>
<td>3650</td>
<td>1 2 2</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>P400/1CSC</td>
<td>500</td>
<td>400</td>
<td>22220</td>
<td>4000</td>
<td>40,000</td>
<td>52,760</td>
<td>35,760</td>
<td>3650</td>
<td>3650</td>
<td>1 2 2</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>P500/1CSC</td>
<td>500</td>
<td>500</td>
<td>27775</td>
<td>5000</td>
<td>50,000</td>
<td>68,530</td>
<td>50,530</td>
<td>3650</td>
<td>3650</td>
<td>2 2 1 1</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>P550/1CSC</td>
<td>600</td>
<td>550</td>
<td>30553</td>
<td>5500</td>
<td>55,000</td>
<td>87,450</td>
<td>61,750</td>
<td>4150</td>
<td>4150</td>
<td>2 2 1 1</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>P600/1CSC</td>
<td>600</td>
<td>600</td>
<td>33330</td>
<td>6000</td>
<td>60,000</td>
<td>129,080</td>
<td>96,080</td>
<td>4150</td>
<td>4150</td>
<td>3 2 2</td>
<td>2 –</td>
<td></td>
</tr>
<tr>
<td>P800/1CSC</td>
<td>600</td>
<td>800</td>
<td>44440</td>
<td>8000</td>
<td>80,000</td>
<td>246,660</td>
<td>177,660</td>
<td>4150</td>
<td>4150</td>
<td>3 2 2</td>
<td>2 –</td>
<td></td>
</tr>
<tr>
<td>P1000/1CSC</td>
<td>600</td>
<td>1000</td>
<td>55550</td>
<td>10000</td>
<td>100,000</td>
<td>322,700</td>
<td>242,700</td>
<td>4150</td>
<td>4150</td>
<td>3 2 1 3</td>
<td>–</td>
<td></td>
</tr>
</tbody>
</table>

Model FP1C is a special forecourt unit with 7600 litre spillage holding capacity.

*Overall length subject to inlet/outlet size and orientation.

To suit site drainage requirements

Model FP1C is a special forecourt unit with 7600 litre spillage holding capacity.

Overall length subject to inlet/outlet size and orientation.