Collection Catch Basins (CB) are designed to capture sand, grit, debris and associated pollutants discharged from vehicle maintenance and fueling facilities and then prevent their entry into the drainage system.

When installed in conjunction with an oil/water separator, the catch basin acts as a simple pretreatment device to collect this trash and help prevent it from clogging the drain lines. This also results in less waste material entering into the separator.

Catch basins are easy to install, operate and maintain. The catch basin’s removable drop-in wastebasket collects trash that may be deposited at the service bay drains or fuel islands.

A second screen, welded inside the catch basin, further protects the separator from incoming waste.

**Features**

- Coated mild carbon or stainless steel construction
- Pre-formed attached grating frame with heavy-duty grate
- Easy access removable basket for trash collection and removal
- Screened discharge pipe
- Large sediment retention

**Options**

- Side inlet connections
- Hooded outlet or downturned 90° downcomer pipe helps prevent petroleum products, floatable solids and trash from entering the storm drain system and/or separator
- Custom sizing
- Pedestrian grating
- Bottom outlet connections
- No-hub or flanged connections
### Capture Sand, Grit and Debris

Capture Sand, Grit and Debris

**Integral Sand Interceptor Compartment Series G Oil/Water Separator**

Catch Basin outlet piping connects to inlet piping of Oil/Water Separator.

**H-20 Traffic Rated Steel Grating**

- **Concrete Anchor**
- **Lifting Lug**
- **Removable Secondary Stainless-Steel Screen at Outlet**
- **Removable Stainless-Steel Screen Basket for Solids Collection**

**Model Dimensions**

<table>
<thead>
<tr>
<th>Model</th>
<th>Width</th>
<th>Length</th>
<th>Height</th>
<th>Diameter</th>
<th>Outlet Height</th>
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<tbody>
<tr>
<td>CB 30</td>
<td>18&quot;</td>
<td>18&quot;</td>
<td>36&quot;</td>
<td>4&quot;</td>
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