



A better way to  
keep it clean.

Our interceptors offer a variety of optional and custom features.



## Precast Interceptors

Precast interceptors help separate various solids and oils from wastewater streams and safely store them until they can be properly disposed of. The two major categories are grease interceptors and grit/oil interceptors. The units are designed to intercept materials heavier than water (sand, grit, etc.) or materials lighter than water (oil, grease, etc.). They are not intended to remove dissolved materials. Grease interceptors (traps) are typically used in the restaurant industry. Oil and grit separators are typically used in manufacturing facilities, car washes, shopping centers, retail automotive sales and repair facilities.

**Hanson Pipe & Precast is a leader in concrete pipe and precast concrete products. Our national network of facilities means that we can deliver materials when and where you need them.**

### Sizes

Typical sizes in U.S. gallons are 250, 500, 1000, 1500, 2000, 2500, 3000, 4000 and 5000. Larger sizes are available on request.

### Features

Precast interceptors can be provided with the following features:

- boots for easy pipe-to-structure connection
- protective liners or coatings as required
- traffic-bearing access rings and covers
- clean out access
- openings for bypass piping as required

### Applicable Specifications

The following specifications apply to precast interceptors:

- ASTM C858 – underground precast concrete utility structures
- ASTM C850 – minimal structural design loading for monolithic or sectional precast concrete water and wastewater structures
- ASTM C913 – standard specification for precast concrete water and wastewater structures
- local, state, municipal, utility or agency specifications

