

2018

## The Guard Drain Block System

### The Guard

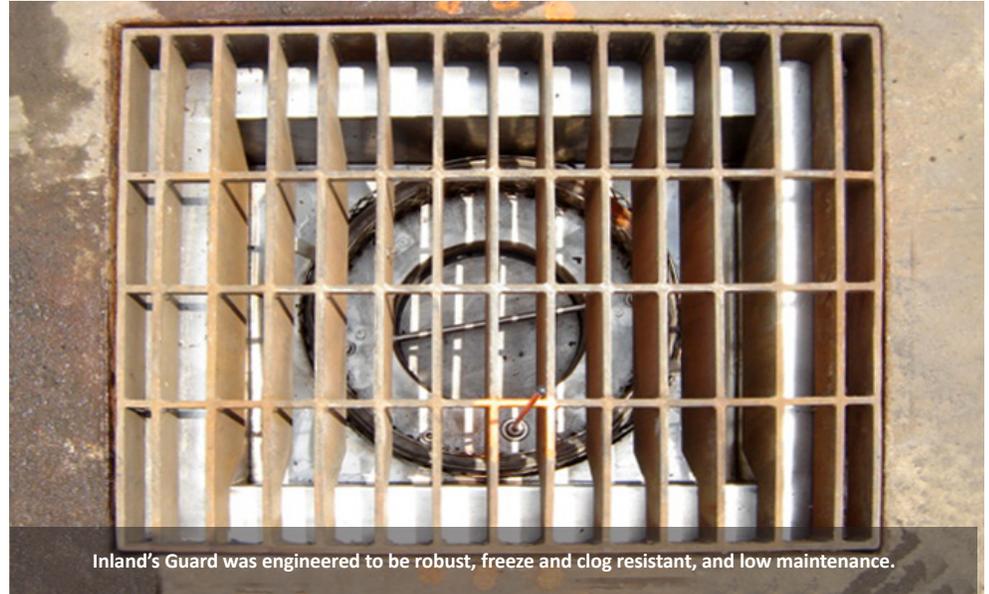
Together with customer input and drawing on years of field experience, Inland designed and developed “The Guard” drain block system. Because of its design, our drain block is highly effective in preventing unwanted runoff during situations where containment is essential.

The unit has a shallow basin, which allows effluent to be easily vacuumed using a recovery vehicle or hose with-out removing the grate.

The unit can also be manufactured with a removable polypropylene filtration sleeve for removal of trace hydrocarbons from the stormwater and added environmental protection.

### Drop Down Drain

The Guard drain mechanism is unique in the industry in that it drops down to open. This feature allows the drain to open even if completely clogged with unwanted substances. Because of the design, sediment build-up is prevented as water flow helps keep the surface area free of debris.



Inland's Guard was engineered to be robust, freeze and clog resistant, and low maintenance.

### Installation

The Guard is simple and easy to install. The design is based on a standardized drain mechanism with a customized support plate assembly. The support plate can be manufactured in stainless steel or powder coated steel. The support plate size and shape are customized and the unit will fit most drains that are at least 60 cm [24 inches] wide.

Installation is carried out using simple tools to raise the grate, apply sealant, and drop the unit in place. The operating mechanism is a hexagonal head, which is easily accessed using a bright orange bendable key marker.

For additional information, please contact [marketing@inlandgroup.ca](mailto:marketing@inlandgroup.ca)

## The Guard Key Features

- Containment performance
- Ease of installation & operation
- Freeze resistance
- Robustness / • Low maintenance

## Specifications

**Weight:** Approximately 48 kilos/105 lbs

**Material:**  
304 stainless steel drain system

**Capacity:** Shallow basin [2.7 l] to maximize recovery

**Optional:** Hydrocarbon removal filtration sleeve



A hexagonal head with a T-bar key is used for operation.