

## CATCO CUSTOMER INFORMATION SHEET

# CATCO Weather Covers Protective. Insulated. Field-Ready.

### What it is, why it matters, and what to know when selecting a Weather Cover for your application.

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CATCO catalytic heaters are used to help protect pilot regulators, instrumentation, and other critical equipment by providing radiant heat. In outdoor environments, exposure to rain, wind, humidity, and freezing conditions can reduce heater performance over time. CATCO Weather Covers are designed to help shield the Instrument Gas Heater from those elements so it can continue working reliably in the field.

#### What Is a Weather Cover?

CATCO's Weather Cover is a protective outer shell designed to help defend an Instrument Gas Heater from harsh outdoor exposure. It helps shield the heater from weather-related conditions that can interfere with performance and supports longer, more dependable service in the field.

#### Why We Offer It

We offer Weather Covers to help customers protect the heaters they already rely on in outdoor applications. The goal is simple: support longer heater life, improve reliability in rough weather, and help the heating system stay effective when conditions turn harsh.

Why customers use it: protect heaters from rain and wind, support longer service life, improve cold-weather performance, and reduce avoidable weather-related issues.

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#### What Fits Inside the Weather Cover

##### 1. Instrument Gas Heater

The Weather Cover is designed to house and protect the Instrument Gas Heater itself.

##### 2. Heater Installation

It is used around the installed heater assembly in outdoor field applications.

##### 3. Protected Service

The heater inside then delivers radiant heat to nearby pilot regulators, instrumentation, and similar critical components that need freeze protection.

#### Available Options

##### 1. Standard Weather Cover

Provides protection against rain, wind, and general outdoor exposure.

##### 2. Insulated Weather Cover

Adds insulation to help retain warmth in the gas stream during below-freezing conditions.

##### 3. Application-Based Selection

Choose the option based on weather severity, exposure level, and cold-weather demands.

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#### Technical Overview

Each Weather Cover uses a hardened shell to help defend the heater from rain and wind. Keeping water away from the catalyst can help increase heater life, while blocking wind helps reduce turbulence that can interfere with the catalytic reaction. In colder environments, insulated versions help retain warmth in the gas stream rather than letting heat escape outward.

#### When It May Be Time to Use a Weather Cover

Consider a Weather Cover when an Instrument Gas Heater is installed in an exposed outdoor location, in rough weather, or in a remote area where bad weather can make service more difficult and more costly. It is a proactive way to help protect the heater before severe conditions create a problem.

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Contact CATCO Phone: 888-436-2099 | Email: [info@catcousa.com](mailto:info@catcousa.com)

*Built to help protect the same CATCO heaters your team depends on in the field.*