

# NISK-1

ECS Nitrogen Inerting Start-Up Kit



## Features

- Essential components for Wet Pipe Nitrogen Inerting (WPNI)
- 3/8 in. kink-resistant rubber hose
- Nitrogen cylinder regulator
- Industrial brass couplers

## General Description

The ECS Protector Nitrogen Inerting Start-up Kit (NISK-1) provides contractors and maintenance personnel the equipment necessary to safely deliver nitrogen gas to fire sprinkler systems during the **Wet Pipe Nitrogen Inerting (WPNI)** process. A minimum of one kit is recommended for each WPNI project. Multiple kits can be utilized for projects with several wet pipe fire sprinkler systems.

## Specifications

<b>Type</b>	Single stage
<b>Delivery Pressure</b>	0-275 psig
<b>Max Inlet Pressure</b>	3000 psig
<b>Inlet Gauge</b>	0-4000 psig
<b>Outlet Gauge</b>	0-400 psig
<b>Pressure Adjustment</b>	"T" bar adjusting screw
<b>Material</b>	Brass Housing, Nickle Plated Bonnet; Stainless Steel Diaphragm
<b>Over Pressurization</b>	External Relief Valve

## Hose Specifications

<b>Size</b>	3/8 in. x 25 ft.
<b>Material</b>	Rubber
<b>Pressure Rating</b>	300 psig