

The
Sampling
Connection

## MODEL SA <br> AUTOMATIC SAMPLER



## Automatic Cross-Cut Sampler for Free-Flowing Materials

## Features

- USDA, Canadian, FGIS and NOPA approved
- Available with air or electric actuation (120 VAC)
- Operates under a few inches w.g. (+/-) pressure which makes it dust and vaporresistant to working areas
- Working temperatures up to $355^{\circ} \mathrm{F} / 180^{\circ} \mathrm{C}$
- Constructed of 304 stainless steel with Kevlar braided packing material

■ Filter, regulator and gauge included

## Options

- Adjustable pelican opening
- Wear lining in lower transition
- Special seal materials available
- Nickel-impregnated Teflon® for a non-stick surface
- Hardening treatments to protect against wear and abrasion


## Description

The Model SA is a cross-cut sampler designed to sample bulk solids such as powders, pellets, granules, flakes, grains and seeds, as well as slurries, in vertical spouts and chutes. The pivot method of sampling features a top actuator drive, dust-tight housing, neoprene seals and Kevlar ${ }^{\circledR}$ braided packing.

The Model SA samples when a pneumatic-actuated "pelican-type" head traverses across the product flow. A representative sample collects to the discharge point.



## SPECIFICATIONS



[^0] use to their intended purpose. Improper selection, installation, or use may result in personal injury or property damage.

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[^0]:    AWARNING
    It is solely the responsibility of the end-user, through its own analysis and testing, to select products and materials suitable for their specific application requirements, ensure they are properly installed, safely applied, properly maintained, and limit their

