

# Cross gutter cleaners

Continuous cleaning systems

## Cross-gutter scraper

### The sand specialist

The cross-gutter scraper system collects semi-solid manure and delivers it to a reception pit or manure storage.

Recommended for sand bedding or short-chopped organic bedding. Collection is done using a Scraper box or a V-Scraper that is towed down the gutter by a cable or chain.

Choose from our Nova-Cable and Alley-Cat **cable drive units**, or our various models of Dura-Chain **chain drive units**.

Our gutter systems offer a lot of flexibility. Their role is to collect the manure that may come from a scraper system and transfer it to a reception pit, a pump, or to another cleaner. This makes it a low-energy, cost-effective manure handling solution.

**Chain, cable, or hydraulic** drive, depending on the model chosen.



The 22" (56 cm) high V-Scraper can accommodate gutters of 24", 36" or 48" (61, 91 or 122 cm), variable width.



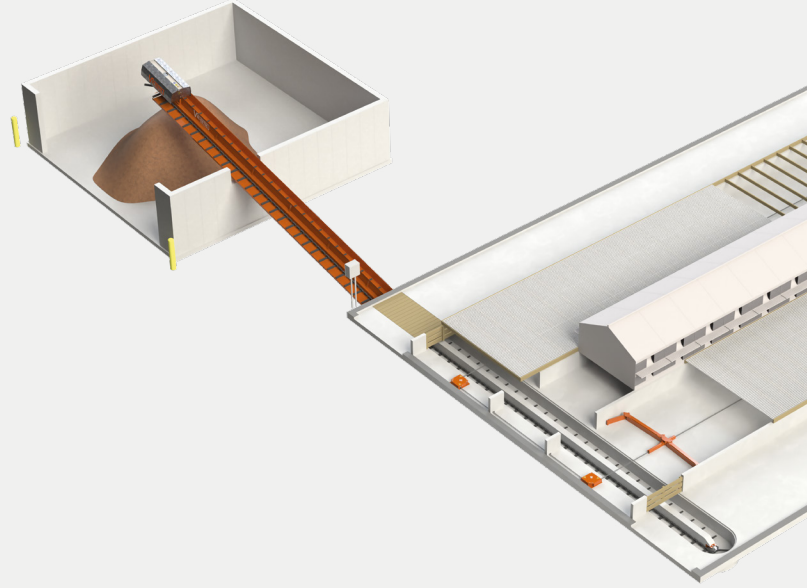
The Scraper box of 24" or 36" (61 or 91 cm) wide is equipped with large 8" (20 cm) wear plates made of 1/2" (13 mm) thick AR steel. Its bolted runners and tilting door are easily replaced.

## Chain gutter cleaner

### For controlled and even flow of manure

The chain gutter cleaner is the best choice for feeding hydraulic piston pumps evenly. The shallow depth and simple design keep construction costs low. The chain gutter cleaner is recommended for all manure conditions except sand-bedded manure.

- ✓ Choose 16" or 18" (41 or 46 cm) gutter width using 7/8 logging style chain or pintle chain.
- ✓ The cleaner can be installed as a simple cross-gutter with a 180° wheel or may include corners to accommodate different layouts.
- ✓ The cleaner chain is driven by a **B-15/16 drive unit**, handling up to 700 ft of chain.



## Drive units of your choice

### For a clean and comfortable environment

Compatible with Valmetal alley and gutter cleaning systems, these drive units provide reliable operation and flexible installation options for different barn layouts.

