

Application Guide for Exterra®

Trio Sweep with
DustGuard™ using
.033 nozzles

Trio Sweep with
DustGuard™ using
.1 nozzles

Single Side Broom with
DustGuard™ using
.033 nozzles

Single Side Broom with
DustGuard™ using
.1 nozzles

LEAST DUST

- *Warehousing – Light to Moderate Dust*
- *Manufacturing – Light to Moderate Dust*
- *Big Box Distribution Center*
- *Dry Goods Warehouse*
- *Non Durable Goods Wholesaling*
- *Airport Tarmac*
- *Parking Garage – Swept Regularly*
- *Assembly Manufacturing*
- *Auto Plant*
- *Outdoor Sweeping in Light to Moderate Dust*
- *Corrugated Box Plant*
- *Dry Powder Chemical Warehouse*
- *Chemical Plant*
- *Steel Warehouse*
- *Warehousing – Moderate to Heavy Dust*
- *Manufacturing – Moderate to Heavy Dust*
- *Outdoor Sweeping – Heavy Dust or Consistently Breezy Conditions*
- *Parking Garage – Single Sweep*
- *Concrete Batch Plant*
- *Foundry*
- *Cement Plant*
- *Gypsum Plant*
- *Carbon Black Plant*
- *Brick Yard*

MOST DUST

Smart cleaning.

A Nilfisk-Advance Brand

 **Advance**
Industrial Cleaning Equipment

3 cyl / 4cyl Application Guide

Model	4 Cylinder	3 Cylinder
Ramp Climbing	Gas, LP Diesel	Gas, LP
Transport	14°	11°
Sweeping	14°	8°
Multi Level Garage	Recommended	Not Recommended
Single Level or Low Grade Garage	Recommended	Recommended
Dock Grade Ramps	Recommended	Recommended
Altitude Above 4,500 ft.	Recommended	Not Recommended
State and Local Government Bids	Recommended	Recommended

Ultra-Web® Cellulose vs Ultra-Web® Spunbond Application Guide

Ultra-Web® Cellulose (standard filter) – Higher permeability allowing more air flow resulting in better dust control in dry, high dust conditions. Lower resistance to tearing especially when wet.

Ultra-Web® Spunbond (optional filter) – Water resistant for use in wet or high humidity applications with low to moderate dust. Greater resistance to tearing, especially when wet. Lasts 5 times longer than standard paper filters.

All Ultra-Web® Filters – Coated with Nanofibers resulting in sub-micron filtration. This means cleaner air for people to breathe, and less fine dust on products.

.033 vs .1 DustGuard™ Nozzle Application Guide

.033 Nozzle – Ultrafine fog mist of .033 gallons per minute each, works well in low to moderate dust on inside applications. Leaves little or no water on the surface being cleaned, or on the customer's product. The run time, using a full tank of water, is approximately 3 hours, or 6 hours if only one nozzle is used.

.1 Nozzle – Fine mist of .1 gallons per minute each, which works well in moderate to heavy dust in both inside and outside applications. May leave a slightly damp floor surface, and may leave some fine droplets of water on products if used indoors. Works better in applications where a breeze is present. Runtime with a full tank of water and 2 nozzles is 1 hour, or 2 hours if 1 nozzle is used.

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