

## Nutria

# Food and Beverage Conveying

Perfect for recipes, nutrients and blends, tea, coffee, sweetened drinks

Clean design benefits for sophisticated food processing



### Nutria Specifications

Method of Conveying	Aero-mechanical (AMC)
Conveyor Size	3" (76.2mm) 4" (101.6mm)
Internal Material Contact Parts	Stainless Steel AISI 304(L) / 316(L)
External Non-Contact Parts	Carbon Steel (Painted), Stainless Steel AISI 304(L)
External Welding	Continuous
Internal Welding	Continuous, Blended and Polished
Internal Corner Radii	Minimum R3.2mm, R6mm Typical
Fabrication	Manufactured to GMP Guidelines
Internal Finishing	Polished. Typ. Ra 0.8µm (n6)
External Finishing	Stainless Steel Shot Blasted
Tubes	AS-1528.1 Sanitary Tube
Tube Joins	Tri-Clamp With Food-Safe Gaskets
Motor	IP66, Aluminium / Painted Cast Iron Housing
Drive – Ex Upgrade	[Optional] Geared Motor Upgraded to Ex d/Ex e
Suitability for Hazardous Zones or Applications	[Optional] ATEX/IECEX – External Zone 21 Conformity

## Nutria Specifications cont.

<b>Accessibility</b>	
Safety As Standard	EN ISO 12100 - 1:2010 Compliant
Quick Access Tooled	Standard
Non Contact Safety Switches at Common Access Points	Optional
Tool Free Access (Includes Safety Switches)	Optional
<b>Cleanability</b>	
Dry Clean	Optional
Wet Clean	Optional
<b>Maintenance</b>	
Manual Tension Adjustment	Yes
Remote Electric Tension Adjustment	Optional

## Equipment Available in Nutria Range



Mobile Systems



AMC Screw Feeder



Dosing Screw Feeder



Reusable FIBC Unloader



Get in touch with us  
[floveyor.com](http://floveyor.com)

Our powder handling specialists are available to advise you on how a Floveyor from the Nutria range can streamline your bulk material handling operations.