

## Endura

# Chemical Conveying

Perfect for life sciences, paints, adhesives and sealants

Effortless integration with complex applications and sites



### Endura Specifications

<b>Method of Conveying</b>	Aero-mechanical (AMC)
<b>Conveyor Size</b>	3" (76.2mm) 4" (101.6mm) 5" (127mm)
<b>Internal Material Contact Parts</b>	Stainless Steel AISI 304(L) [Optional] AISI 316(L)
<b>External Non-Contact Parts</b>	Carbon Steel (Painted) [Optional] Stainless Steel AISI 304
<b>External Welding</b>	Continuous
<b>Internal Welding</b>	Continuous, Left "as Laid"
<b>Internal Finishing</b>	Glass Bead Blasted Stainless Steel
<b>External Finishing</b>	Powder Coated Carbon Steel, Glass Bead Blasted Stainless Steel
<b>Tubes</b>	Food-Grade Stainless Steel Tube (AS 1528.1) - 1.6mm [Optional] Stainless Steel Tube (AS 1528.1) - Heavy 2mm
<b>Tube Joins</b>	Tri-Clamp
<b>Motor</b>	IP55, Aluminium / Painted Cast Iron Housing
<b>Drive – Ex Upgrade</b>	[Optional] Geared Motor Upgraded to Ex t
<b>Suitability for Hazardous Zones or Applications</b>	[Optional] ATEX/IECEx – External Zone 21 Conformity

## Endura Specifications cont.

<b>Accessibility</b>	
Safety as Standard	EN ISO 12100 - 1:2010 Compliant
Tooled Access Throughout	Standard
Tool Free Access (Includes Safety Switches)	Optional
<b>Cleanability</b>	
Dry Clean	Optional
Wet Clean	Optional
<b>Maintenance</b>	
Manual Tension Adjustment	Standard
Remote Electric Tension Adjustment	Optional

## Equipment Available in Endura Range



Mobile Systems



AMC Screw Feeder



Rotary Lump Breaker



Dosing Screw Feeder



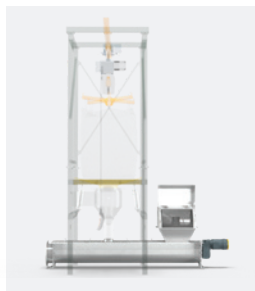
Bulk Bag Screw Feeder



Reusable Bulk Bag Discharger



Disposable Bulk Bag Discharger



Trough Screw Feeder



Truck Loader



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 Endura range can streamline your bulk material handling operations.