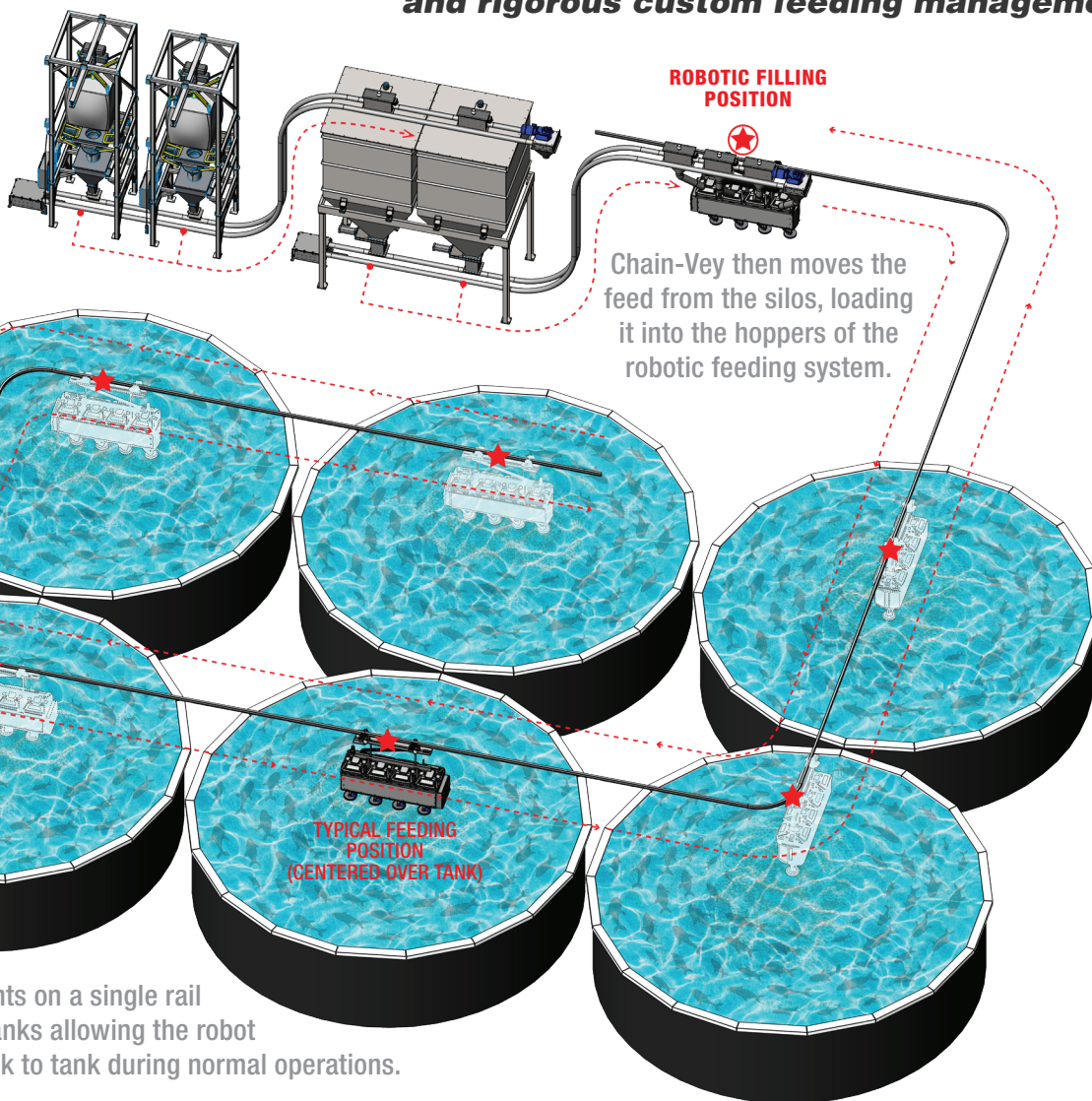




TURNKEY FISH FARM FEED SYSTEM WITH INTEGRATED ROBOT SPREADER

The Chain-Vey Fish Farm Feeding System incorporates accurate custom feed times and precise batch loading, integrated with a fully automatic robotic feeding system for efficient transport of fish feed and rigorous custom feeding management.

Chain-Vey gently transports feed from the bulk-bag stations to the silos.



The feeding robot mounts on a single rail running on top of the tanks allowing the robot to move freely from tank to tank during normal operations.

When distributing feed the robot can either stop in the middle of each tank, have multiple feeding points per tank or run along the full length of a raceway giving unparalleled coverage of surface area.

After completing a feeding round, the robot returns to the filling position to fill its hoppers as well as charges its battery.



A DIVISION OF MODERN PROCESS EQUIPMENT CORPORATION

CHICAGO, ILLINOIS 60623 U.S.A. • P: +1.773.254.3929 • F: +1.773.254.3935
WWW.CHAINVEY.COM • E: SOLUTION@CHAINVEY.COM



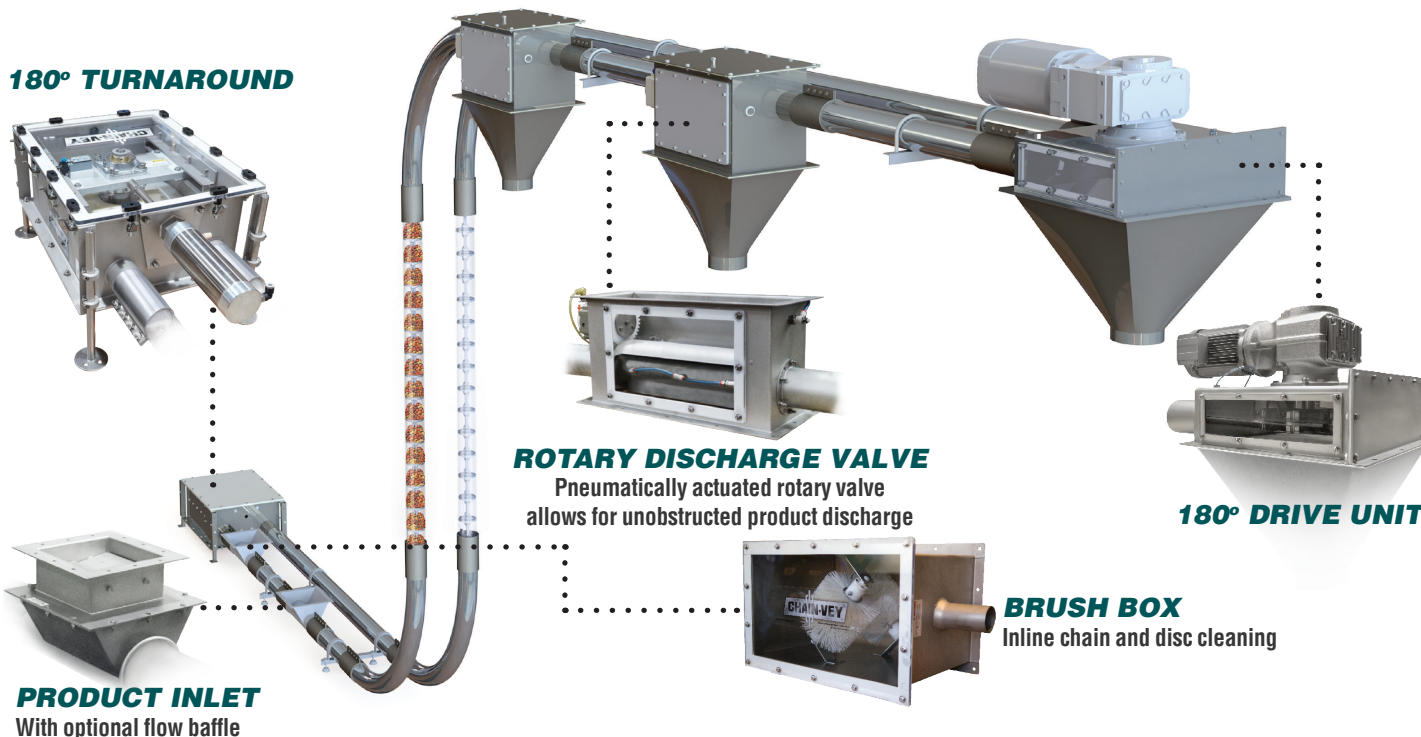
THE MOST **GENTLE** AND **EFFICIENT** TRANSPORT AVAILABLE FOR FISH FEED APPLICATIONS

CONVEYS PRODUCTS GENTLY, EFFICIENTLY, HORIZONTALLY AND VERTICALLY IN A DUST-TIGHT ENVIROMENT WITHOUT PRODUCT DEGRADATION OR DECLASSIFICATION

KEY BENEFITS

- Minimizes product breakage, degradation and declassification
- Flexible layout design: combines horizontal and vertical transport
- 80% less energy than traditional pneumatic system
- Move product in virtually any direction, even between facilities
- Near-zero product breakage and degradation
- Bi-directional transport with multiple inlets and discharges
- Air-tight protection of your product
- Clean-In-Place fully-automated options
- FDA food-grade and sanitary design
- Ultra-high strength hardened alloy and stainless steel chains

180° TURNAROUND



CHOOSE YOUR CONVEYING **CAPACITY**

8 IN.

2,000 ft³/hr (56 m³/hr)

6 IN.

1,400 ft³/hr (40 m³/hr)

5 IN.

1,000 ft³/hr (28 m³/hr)

4 IN.

650 ft³/hr (18 m³/hr)

3 IN.

175 ft³/hr (5 m³/hr)



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