







Introducing the Next Generation of **Vertical Coolers**

Extru-Tech's new Advanced Feature Vertical Cooler improves on previous versions of cooling technology for pet foods, aquaculture feeds and feed.

The Advanced Feature Vertical Cooler is designed to reduce operational cost, while maintaining a consistent and safe finished product.

CAPABILITY - ACCURACY & CONSISTENCY

The new Advanced Feature Vertical Cooler features a multiple air inlet cone for 360-degree air inlet, eliminating the need for an internal perforated core. This design innovation allows for the continuous flow of air in and around the system.

FLEXABILITY - SET-UP OPTIONS

Depending on your needs the Advanced Feature Vertical Coolers are outfitted with an optional easy-access cone enclosure to facilitate even more direct air supply control, in addition to being fully compatible with Clean-In-Place (CIP) sanitation.

Air drawn through the product for superior consistency.





CLEANABILITY - QUICK CLEAN

Extru-Tech's sanitary design is very easy to inspect and clean due to no internal moving parts. The elimination of the perforated cone provides an easy access sanitary design for quick, complete clean-out.

Design engineers have also added a rail mounted vibratory discharge feeder for quick removal and ease of cooler and conveyor cleaning, dramatically reducing downtime and cost.

Optional easy-access cone enclosure to facilitate direct air supply



Multiple air inlet cone for 360 degree air inlet no internal perforated core needed.

ADVANCED FEATURE:

VERTICAL COOLING SYSTEMS SPECIFICATIONS

Model Working Volume			Max. Cooling Air	
	CU. FT.	CU. METERS	CU. FT./min	CU. METERS/min
120	440	12.5	18,500	518
108	263	7.4	12,000	336
96	180	5.0	8,000	224
84	116	3.2	5,000	140
72	72	2.0	3,000	84

In a continual effort to improve equipment design, specifications are subject to change.



Rail mounted vibratory feeder shown in the cleaning position.

