



FCO, FEVTO, & EVTO TAKE-OFF COMPARTMENTS

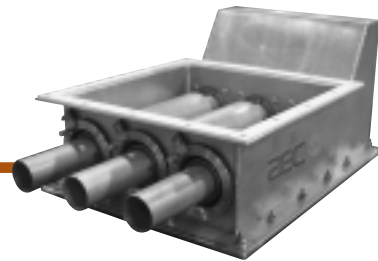
FCO Series fast clean-out vacuum take-off compartments meter free-flowing pellets into a vacuum conveying system. EVTO and FEVTO expandable and filtered expandable vacuum take-off compartments are ideal for metering regrind and PVC, and for distances greater than 200 feet.

MDT Series vacuum take-off compartments are used for regrind and hard-to-flow materials. They are ideal for conveying distances greater than 200 equivalent feet.



FCO

EVTO



FEVTO

FCO STANDARD FEATURES

- Mild steel construction
- Easy cleanout drain port

FEVTO/EVTO STANDARD FEATURES

- FEVTO - filtered suction air
- FEVTO/EVTO - aluminum construction
- 16.25" square flange
- Three - aluminum tubes (1.5", 2.0", 2.25", 2.5")
- Dual tube design, adjustable airflow

OPTIONAL FEATURES

- FCO Series
 - Stainless Steel construction
 - Round flange
 - Dry-air connection
 - 7" x 7" to 10" x 10" flange adapter with square clamp. (Not available on 1.25" models)
- FEVTO/EVTO Series
 - Dry-air tube stub
 - Powder check valve adapter
 - 6" manual dump valve, with aluminum adapter plate (MDV-6A/16T)

FCO FAST CLEAN-OUT TAKE-OFF COMPARTMENTS

Model	Tube dia. OD, in.	Dry air tube dia. OD, in.	Flange size, in. *
FCO1.25	1.25	n/a	6.75 dia.
FCO1.5	1.5	n/a	10 x 10 square
FCO1.5D	1.5	2.0	10 x 10 square
FCO2.0	2.0	n/a	10 x 10 square
FCO2.0D	2.0	2.5	10 x 10 square
FCO2.5	2.5	n/a	10 x 10 square
FCO2.5D	2.5	2.5	10 x 10 square
FCO3.0	3.0	n/a	10 x 10 square
FCO3.0D	3.0	3.5	10 x 10 square

* 6.75" round flange is available at no charge on the 1.5 and 2.0 models.
 Floor or cart mount DH1.5-DH6.0 mass flow drying hoppers require round flange clamp assembly.

EVTO/FEVTO EXPANDABLE TAKE-OFF COMPARTMENTS

Model Number	Type	Line size OD, in.	Flange Size, in.
6F1.5A3	FEVTO	1.5	16.25 x 16.25 square
6F2A3	FEVTO	2	16.25 x 16.25 square
6F2.25A3	FEVTO	2.25	16.25 x 16.25 square
6F2.5A3	FEVTO	2.5	16.25 x 16.25 square
6E1.5A3	EVTO	1.5	16.25 x 16.25 square
6E2A3	EVTO	2	16.25 x 16.25 square
6E2.25A3	EVTO	2.25	16.25 x 16.25 square
6E2.5A3	EVTO	2.5	16.25 x 16.25 square