



VI SERIES EDGE TRIM CONVEYING SYSTEMS

VI edge trim conveying systems are used to convey edge trim to the film grinder. AEC VI Series edge trim conveying systems include a high-pressure radial blade blower, an adjustable blower inlet damper with finger guard, a flanged outlet, and a high-efficiency venturi unit with adjustable venturi tube.



Standard edge trim blower and venturi (dual blowers available)

STANDARD FEATURES

- Y-tube to connect to the blower venturi inlet
- Two spun bellmouth pickups for field installation at the winder trim station
- One 20 foot (6m) length of metal flex tube to be field-cut into three pieces (based on specific installation to connect venturi, Y-tube and bellmouth pickups)
- Sized to convey medium slip edge trim up to 50 feet (15 m) to adjacent grinders
- 460/3/60 supply voltage

Edge trim air exhausters (relief heads) and motor starters are not included as standard. They are available at an additional charge.

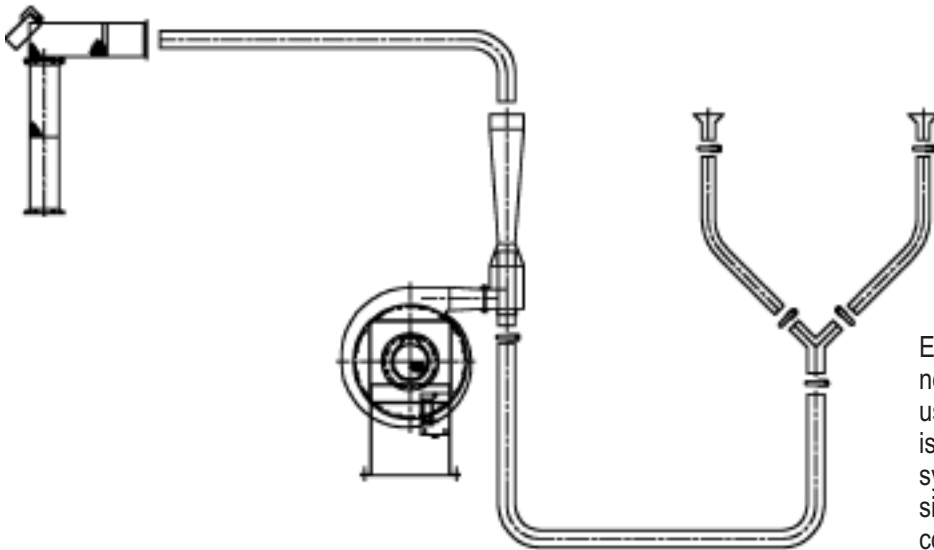
OPTIONAL FEATURES

- Remote or manually operated starter on blower
- Inlet silencer enclosure on blower
- Sound enclosure
- Dual venturis
- Special voltage (details required)
- Edge trim air exhauster (relief head) Size 6 for 5 and 7.5 HP blowers; size 8 for 10 and 15 HP blowers; size 10 for 20 and 25 HP blowers

EQUIPMENT SELECTION: BLOWER MODELS

Model Number	Motor, HP (kW)	Venturi
616-05FD	5 (3.73)	3 x 6
628-07FD	7.5 (5.59)	3 x 6
724-10FD	10 (7.49)	4 x 8
724-15FD	15 (11.19)	4 x 8
724-20FD	20 (14.92)	4 x 8
832-25FD	25 (18.65)	5 x 10

TYPICAL VI SERIES SYSTEM



Edge trim air exhauster (relief head) is not included with the system, since it is usually supplied with the granulator. It is priced separately depending on the system design. However, it must be sized to match the air flow of the conveying blower.