

# FD and FV SERIES

## Fluff Blowers



## Technical Specifications

FD and FV conveying systems are used to convey ground film scrap to the fluff feed unit or storage tank. FD Series fluff blowers feature direct drive motors, and FV Series blowers feature belt drive motors.

### Features

#### Standard Features

- High-performance blowers and cyclones designed for fluff
- Choice of 230/3/60 or 460/3/60 operating voltages
- Direct drive (FD) or belt drive (FV) blower motors

#### Optional Features

- Manual starter on blower
- Special voltage options available

## Specifications

Blower Model	Blower Power HP (kW)	Airflow cfm (cmh)	Tube Diameter O.D. in (mm)
4001FD	1 (0.746)	545 (925)	4 (101.6)
4002FD	2 (1.492)	785 (1330)	4 (101.6)
5003FD	3 (2.238)	900 (1530)	5 (127.0)
5005FD	5 (3.730)	1100 (1870)	5 (127.0)
6075FD	7.5 (5.595)	1400 (2380)	6 (152.4)
6075FV			
7010FV	10 (7.460)	1770 (3005)	7 (117.8)
8010FV6	15 (11.190)	2180 (3700)	8 (203.2)

Blower Model	Airflow cfm (cmh)	Tube Diameter O.D in (mm)
10 S4	300 (510)	3 (76.2)
12 S5	545 (925)	4 (101.6)
13 S6	785 (1330)	4 (101.6)
14 S7	1100 (1865)	5 (127.0)
15 S8	1400 (2375)	6 (152.4)
24 S9	1770 (3005)	7 (177.8)
36 S10	2180 (3700)	8 (203.2)