

# FB-585

## Bag-fed Hot Melt Densifier



**888.350.2079**

**sales@betterdensifiers.com**

**Leasing / Financing Options Available**



The FB-585 is a system that is designed for high volume processing of EPS, EPE and EPP. The system includes an FD-50 densifier mated to a dual motor foam shredder, blower, frame, bag and dual extruders. The advantage of the FB system is that you can shred and extrude at different times when it is convenient for you. The system includes a blower that deposits the shredded foam into a bag that is mounted above the feed opening of the densifier. The shredded foam can be stored in the bag until you are ready to densify it. This system processes foam onsite through a process of shredding while adding heat to densify and extrude densified purge blocks which become the final recyclable product

All FD Series foam densifiers have passed rigorous air quality testing for health and environmental safety. Better Densifiers provides equipment financing and leasing programs, as well as a one-year warranty on all parts and labor.

\*Ask about our turn-key set-up and training packages\*

Specifications	
Power Requirements (Voltage)	460v 3 phase
Motor Output (Horse Power)	25
Materials Processed	EPS, EPE, EPP
Throughput Lbs./Hr.	Up to 550 Lbs.
Weight (Lbs)	3,300
Available Options	Exhaust Vent Kit, Photo Eye Sensor, Purge Forms

*Specifications are as of 1/1/2014 and are subject to change*

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