Flo'N Dump[®] For Large Single & Tandem Axle Trucks *Model FND*

Get the best built multi-purpose body you want...

with the strength and superior design you need...

with a *Flo'ly Dump*® body – only from Air-Flo®!

34830AB

Multi-Purpose Bog



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Flo'N Dump[®] • •



The *Flo'N Dump®* spreads material while the body is down on the chassis which makes for a low center of gravity and consequently a safe and stable load on icy roads.





Optional Front Spread Model features exclusive chassis frame chute. This chute allows precise material applications – from spreading of all material under the truck to all material to the left lane of the truck or any combination in between.

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Features

The Flo'N Dump[®] was designed to be a simple, strong, and versatile unit. The fact that the body conveys material while it is down on the chassis gives this body several benefits:

- <u>Stable and Safe-</u> This body has a low center of gravity while spreading, much lower than a body that raises forward, rearward or to the side. It is even lower than a hopper spreader, for a safe and stable load on icy roads.
- <u>Simplicity-</u> Because the body does not need additional hydraulic / mechanical systems to tip it forward or to the side - it can use simple efficient, and conventional dump body and spreader hydraulics. This pays benefits in decreased maintenance requirements.
- <u>Strength-</u> Massive 12" structural steel body longitudinals also form the sides of the conventional conveyor. 1/4" thick AR-235 conveyor floor is supported by 4" structural steel interlaced I-Beam, making this floor / body system the strongest of all multi-purpose bodies. STRONG ENOUGH TO DROP BOULDERS DIRECTLY ON THE EXPOSED CONVEYOR CHAIN!
- <u>Versatility-</u> This *Flo'N Dump*[®] is a very heavy duty dump body, and with the conveyor in operation can be used for conveying ice control material, shoulder repair gravel, cold or hot mix asphalt, or any other road repair aggregate. The conveyor moves the material out while the body is down on the chassis. One or two body raises will recover the conveyor, enabling 90% of the material to be conveyed. Optional moveable hopper sides eliminate the need to raise the body while conveying.

Body Specifications

Model (Front or Rear Spread)	Body Length	Side Height	Struck Capacity	Hoist Capacity
FND-9	9'	34"	7 YD	20 TON
FND-10	10'	34"	8 YD	20 TON
FND-13	13'	46"	13 YD	38 TON
FND-14	14'	46"	14 YD	38 TON
FND-15	15'	46"	15 YD	38 TON
FND-16	16'	46"	16 YD	50 TON
FND-17	17'	46"	17 YD	50 TON

Options

Front or Rear Spread • Combination Package (Front Spread with Rear Convey) • Rear Conveyor Control Top Screens • Conveyor Cover Plate Ground Speed Sensor Pickup • Hot Mix Belt 45° Moveable Hopper Sides • Spreader Apron

<u>CAUTION:</u> The combined weights of the truck chassis, hoist, body, and cargo must not exceed the gross vehicle rating of the truck.

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Air-Flo Manufacturing 1 Main Street, Prattsburgh, NY 14873 phone: 607.522.3574 fax: 607.522.4412

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