



Media Mover Jet Hopper

The Media Mover is one of Flo Trend's Jet Hopper designs that is used in conjunction with bulk bag material to convey solids into filter beds and filter vessels. Water is used as the motive force to feed the Media Mover and can be obtained from a fire hydrant, plant water or pump. As with all venturi/eductor systems, a minimum water pressure is required to make the system function properly. This minimum pressure is determined by the operating conditions, i.e. downstream pressure loss.

60 psi pressure is generally adequate to convey media. The media mover comes with a standard 1 yd. hopper and a 3" eductor. Other size hoppers and eductors are available upon request.



The Media Mover is used in installing new media beds or replacing existing beds. Made from carbon steel and skid mounted it is ideal for easily moving sand, aggregate, and anthracite to media beds using water as the motive force. Media can be spread out in the basin by simply moving the Jet Hopper's discharge hose. Eliminate the manpower requirements of manually dumping and spreading media. The hopper pictured holds one super sack of media. Other size Jet Hoppers are available upon request.



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Engineered Drawings available Upon Request

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