



816-741-0282

www.pathfindersystems.net

mail@pathfindersystems.net

orders@pathfindersystems.net

# Bulk Bag Unloader

We design our bulk bag unloaders (BBU) to be high quality, heavy-duty, and easy to use. Standard units include a transporter frame for handling bags by forklift. The super-frame utilizes a motorized trolley and electric hoist. We construct our standard units with high-strength alloys and our premium units with either stainless steel or aluminum alloys to provide the strongest BBU in the market.

## Features

- 4,000 pound capacity;
- Heavy duty construction using stainless, mild steel, or aluminum.;
- Welded construction for maximum strength;
- Adjustable bag height, maximum standard frame height is 13', superframe max height is 22';
- Forklift or hoist loading frames;
- Alignment cradles assist forklift driver in aligning bags. Cradle drop zone measures 36 in<sup>2</sup>;
- Proprietary paddle agitation provides adjustment for force, interval, duration, and speed of actuation. Controls are fully installed and ready to run;
- Floor mounting pads for ease of installation.;
- Forged hooks include safety latch for ease of connecting bag loops;
- Adjustable hook positioning ensures compatibility with all bag sizes and types;
- Modular design facilitates upgrading or modifying unit;

### Options Include:

- Glove box only designs
- Bag hopper with vibratory agitation
- Iris valves, 12" and 16" available in all BBU configurations
- Superframe design with fully electric hoist



**Iris Valve**



**Vibrator Agitation**



**SS Hopper with Glove Box**

