MURZAN

PNEUMATIC SUCTION WAND

AB-70 Series



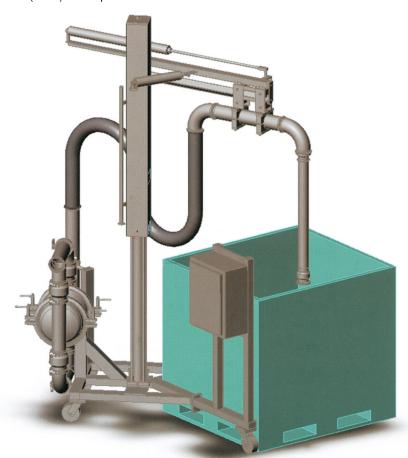
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PNEUMATIC SUCTION WAND (AB-70 Series)

The Murzan AB-70 Series increases yield and production Unloads Drums or Totes

- Fully integrated modular system includes Murzan PI 50 sanitary pump, suction wand and controls
- Semi-automatic process to unload drums or totes of viscous self-leveling products
- Pneumatically raise/lower suction wand improves ergonomics, minimizes labor, and reduces the risk injury
- Integrated joystick control regulates the movement of the suction wand and allows container unloading with improved ease
- Variable speed raise/lower and flow rate control integral to Murzan AB 70 stainless steel NEMA IV (IP-65) control panel

- · Unload totes in an easy way
- Unloading (4) four 55 gallon (200 liter) drums without the need of removing the containers from the pallet reduces labor and required ancillary drum handling equipment thus simplifying the process of drum unloading
- Fully portable (4 casters) design with fixed mountings available upon request
- MURZAN PI 50 double diaphragm pump USDA, FDA & EHEDG certified CIP capable pumps
- 3-axis control of suction wand movement with dedicated pneumatic cylinders for independent X, Y, and Z motion control



Advantages

- Drums remain on pallet for simplified handling and decreased risk of injury
- Ergonomic design reduces strain on production personnel/operators
- Increased efficiency from reduced unloading time and needless drum handling
- Increased food safety with lowered risk of product contamination
- · Mobile and fixed versions are available upon request
- CIP capability reduces sanitation time, labor, and need for daily disassembly
- Increased unloading capacity: Suction wand and hose diameter unfettered from ergonomic limits to hose weight and suction wand diameter
- · Do not carry a heavy hose let the system do it for you

