

MURZAN

PNEUMATIC SUCTION WAND AB-70 Series



INDUSTRIES
WE SERVE



Food



Beverages



Poultry, Meat
& Seafood



Pharmaceutical



Cosmetics

2909 Langford Rd NW 1-700, Norcross, GA 30071 • WWW.MURZAN.COM • (770) 448-0583

PNEUMATIC SUCTION WAND AB-70 Series

CONSTRUCTION

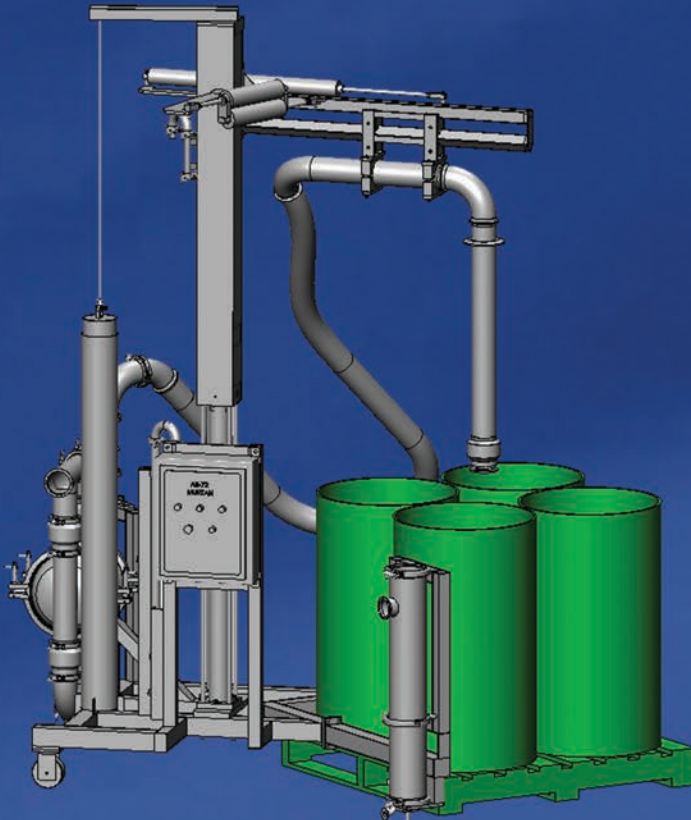
- Fully integrated modular system includes Murzan PI 50 sanitary pump suction wands and controls.
- Murzan PI 50 double diaphragm pump USDA, FDA, CE, EHEDG certified.
- STAINLESS STEEL NEMA IV control panel.
- Fully portable 4 caster design with fixed mountings available upon request.

OPERATION

- Semi-automatic process to unload drums or totes of viscous self-leveling products.
- Variable speed raise/lower and flow rate control integrated to control panel.
- Multi-axis control of suction wand movement: X, Y, and Z independent motion control.

CAPACITY

- UP TO 120 GALLONS PER MINUTE , depending on the specific gravity, viscosity and consistency of the product and the total dynamic head (TDH) of the application.
- Unloads four (4) 55 gallon (200 liter) drums without removing the containers from the pallet.



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.
- Increased unloading capacity.
- CIP capable.
- Don't carry a heavy hose or suction wand
LET THE SYSTEM DO IT FOR YOU !

APPLICATIONS



Food

Olives in suspension
✓ Diced Tomatoes
Tomato Paste Concentrate
(with added water)



Beverages

Juice Concentrates
✓ Juices
Beverage Bases