

Everything clean around the drum....

SERVOLIFT produces the widest range of mobile handlers for dumping tablets into coaters and packaging lines. Each machine is customized for our client's particular application.



Lifter Tipper



Tipper (loading to a tablet Coater)

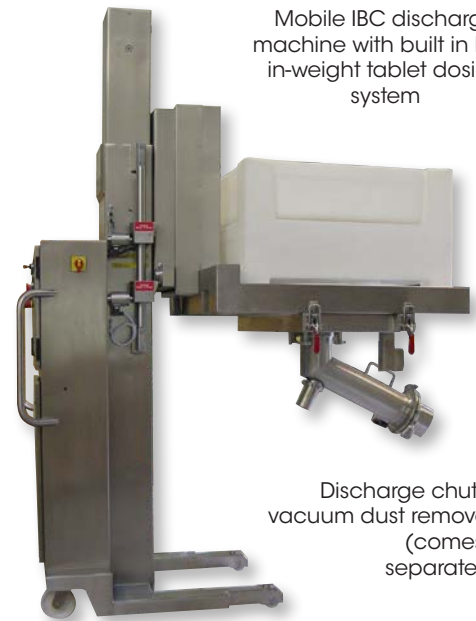
The Advantage: Proven Designs - Fully Customized - Unmatched Experience

Profile

Every solid dosage manufacturing plant requires safe handling of both uncoated and coated tablets without breakage. Servolift has produced hundreds of customized systems to solve these applications.

We offer our client's total security in knowing that we have the experience to deliver a properly working and cGMP system, as we have produced thousands of successful installations since 1976.

We can handle any IBC/BIN, Drum or FIBC and have virtually no limitations in what we can do.



Mobile IBC discharge machine with built in loss-in-weight tablet dosing system

Discharge chute with vacuum dust removal unit (comes on a separate cart).



Tablet Coater Loading Machine "Chute" Style



Tablet Coater Loading Machine "Funnel Clamping" Style



Tablet Coater Loading Machine "Lid Press Style"

Finishing

- Finishing is supplied to any range, from mill finish to specified Ra values with profilometer proofing. We can also recommend a finish based on your application. Additionally, our factory specializes in electro-polishing, which they do in house.

Materials of Construction

- Product Contacting: 316L Stainless Steel - welds continuous and ground smooth. Non-Contacting 304 s.s.. Entire unit polished to a #4 luster, polish grain in uniform directions for a professional look. Optionally 316L or hastelloy.
- O-Ring in silicone per FDA CFR 177.2600

Drives

- Battery Powered, Plug-in Electrical or Pneumatic
- Explosion Proofing: Class I/II Division I/II all groups
- Manually Pushed or Power Driven