

Sodimate

Powder handling expert

Silo Arch-breaker & Feeder ZDM 400



Waste water



Drinking water



Air & smoke

Silo Discharge and feed system :

The ZDM arch-breaker and screw feeder are the components of a mechanical discharging and volumetric feeding system for conical bins and silos.

The fully assembled unit provides complete discharging, isolating and accurate feeding of bulk chemicals.

Advantages :

Versatile configurations:

- allow to easily change the feeder diameter without replacing the discharging hopper
- Fixation on silo on the flange
- Constant flow and accurate volumetric feed
- Efficient motors with low power
- Multiple feeders operating independently
- Easy assembly onto transfer or injection system
- Totally empty all silo sizes
- Mechanical discharge without packing the product
- Closed system keeping away the powder from any contamination
- Easy to install with its rotating flange, adjustable length, flexible or rigid screw feeder

