

## Silo discharge pumps of range BTES

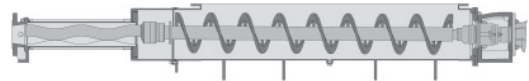
seepex silo discharge pumps of range BTES have been developed for the handling of dewatered sludges from storage silos into dryers or incinerators. They are directly assembled under the silo and can be individually adapted to different silo systems.

Compared to conventional systems they have both technical and economical advantages:

- accurate metering of dewatered sludges from storage silos into dryers or incinerators (ds content: 18-45%)
- individual adaption to different silo systems
- optimal filling of pumping elements by means of cylindrical compression zones with enlarged diameter
- shut-off system for easy and quick replacement of rotor and stator without disassembling from silo
- no additional space required for stator assembly / disassembly
- removable compression housing for service work
- considerable reduction of investment costs compared to conventional conveying systems (i.e. conveying screws, piston pumps)
- flow rates: up to 30m<sup>3</sup>/h (110 usgpm)
- pressures: up to 48 bar (700 psig)



*seepex silo discharge pump mounted below a silo for conveying dewatered sludge*



*seepex BTES pump range*

Please visit [www.seepex.com](http://www.seepex.com) for further information and contacts.