

OR-TEC SCREW COMPACTOR

Inclined compactor with Reinforced Screw

The OR-TEC Screw Compactor with a re-inforced screw is ideal for compaction of material of any kind. Its shaftless screw dewateres, compacts and conveys the screened material for disposal. It is designed for inclined installation.

Construction material

Stainless Steel AISI 304 or AISI 316

The screw can be constructed of AISI 304 or AISI 316 stainless steel or coated micro alloy carbon steel

Features

- Re-inforced screw
- Inlet screen to allow free water to escape
- Adjustable back pressure means compaction can be optimized
- Dewatering, Compaction and Conveying in one system
- Reduction in volume of organics

Applications

- Screenings
- Food Processing and Packaging
- Paper Mills
- Industrial Materials



Capacity:

Model 20: 2.5 cubic yards per hour

Model 30: 6.5 cubic yards per hour

Model 40: 10.5 cubic yards per hour

Inclined Angle:

5 to 25 degrees

Model:

MD

14500 Industrial Ave. South
Maple Heights, OH 44137
P: 216-475-5225
F: 216-475-5229
info@or-tec.com

or-tec.com

