

Coperion K-Tron Quick Change Single/Twin Screw Loss-in-Weight and Volumetric Feeders

Specially designed for applications requiring the maximum possible material handling and changeover flexibility along with the convenience of fast cleaning capability, Coperion K-Tron's T35/S60 Quick Change Feeder is available in economical volumetric or high-performance loss-in-weight configurations.

Single Screw feeding elements handle free flowing powders, granules, pellets and other non-flooding materials, while Twin Screw elements control floodable powders and more difficult sticky or hard-to-flow materials.



Applications:

- > Where frequent and easy cleaning is required
- > Where product contamination is not allowed
- > Where only one feeder must handle a large variety of products
- > Where ingredients must be changed quickly and cleanly

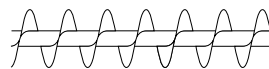
Benefits:

- > Maximum material handling capability and conversion flexibility
- > Fast and easy changeover, disassembly and cleaning
- > Convenient for remote wet washdown
- > Minimizes installation cost and process downtime
- > Full compatibility with K2M feeders

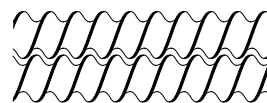
Feed Screw Elements:



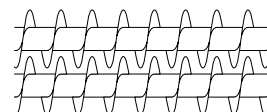
Single Spiral



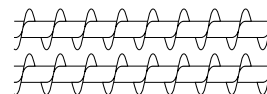
Single Auger



Twin Concave



Twin Auger



Double Auger

Rate Range (depending on material):

T35 Twin Screw: 2.1 to 2,267 dm³/hr (0.07 to 80 ft³/hr)

S60 Single Screw: 0.42 to 4,404 dm³/hr (0.01 to 155 ft³/hr)

Spec Sheet

#S-010302

#S-010304

