



Rotor weighfeeder TRW-S/D:

One system for a variety of secondary fuels

In order to produce clinker profitably and efficiently, dosing of secondary fuels is the basis. With its multifuel concept, Pfister's rotor weighfeeder TRW-S/D is offering a future-oriented technology. Whether you wish to dose extremely light or heavy, fine or coarse products or even potentially explosive bulk materials such as FLUFF, RDF, sewage sludge, plastics, wood chips or animal meal – you only need one system for it: TRW-S/D.

TRW-S/D + ProsCon®: the innovative solution for metering secondary fuels.

Product Information TRW-S/D

Rotor weighfeeder TRW-S/D:

Application fields: Kiln process

Fuels: Extremely light or very heavy materials such as FLUFF, RDF, sewage sludge, plastics, animal meal, paper and wood waste, impregnated saw dust, oil soaked textiles, carpet pellets, tyre chips or various shells.
Handling of different materials with one and the same TRW-S/D is possible.

Dosing capacity: Up to 12 t/h with densities down to 0.05 t/m³

Design:

- Rotating discharge screw
- Shut-off gate
- Flexible joints
- Calibration pre-hopper with agitator
- Rotor weighfeeder TRW-S/D
- Star feeder for transfer into the pneumatic feeding line

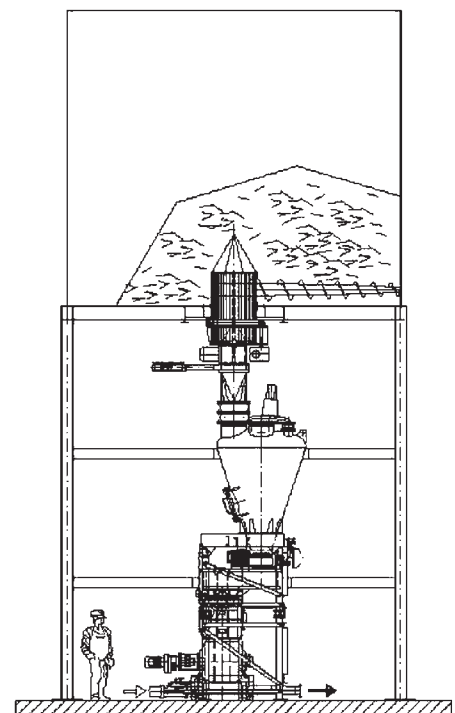
Features:

- Stable fuel dosing
- Outstanding reliability
- High short- and longterm accuracy
- Dosing of varying fuels possible with one and the same TRW-S/D
- Compact, robust, closed dosing system
- Explosion-proof design optional
- Large feeding range
- Online calibration during operation
- Easy to maintain

Dosing control:

- Can System Controller CSC
- Prospective Control ProsCon®
- Rempote service access available

Certificates: ATEX (94/9/EC) in categories II1/2D and II1/3D, ISO 9001:2000



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