For a sustainable future

ARITERM PELLET SYSTEM

ARITERM ecogeneration



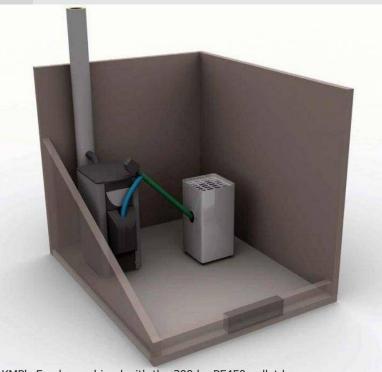
KMP Feedo - for reliable pellet feeding

KMP's auger transporter, Feedo, provides reliable and problem free transportation of pellets between the store and burner. Feedo is especially suitable for use with feed chute, KMP Depo, and also works with other pellet systems on the market.

Feedo HZ

When transporting pellets further than 5 metres, use several motors according to the Feedo HZ principle. A standard Feedo transporter at 45° angle supplies another transporter (Feedo HZ) with pellets.

Horizontal transporters (max 15°) then send the pellets on to the next transporter or to the boiler.



AUGER TRANSPORTER KMP FEEDO



Component parts

Feedo and Feedo HZ consists of different parts that can be combined to create a pellet transporter to meet your demands.

Restrictions Feedo (1 motor):

- max. 2 x bends

- max. total length coil spring 5 metres

- max. rise 45°

Pos. Part no. Designation

1. 1360 Pipe 75 mm black

- 2. 1355 Outlet section Feedo
- 3. 8143 Screw T6SS M6 x 20
- 4. 1117 Flange bearing to pellet auger
- 5. 1365 Shaft Feedo
- 6. 1428 Motor to screw 25 W 180:1
- 7. 8103 Nut M6M M8 FZB
- 8. 1512 Split switch
- 9. 8174 Screw RXS 3,5 x 19 FZB
- 10. 1511 End sleeve to pipe 75 mm
- 11. 8189 Låsmutter Nyloc M6 FZB
- 12. 1433 Shaft adjuster Depo
- 13. 1432 Coil spring Ø53
- 14. 1439 Hook to coil spring
- 15. 1507 T-pipe diameter 75 PVC
- 16. 1514 Outlet short Feedo
- 17. 1363 Coil spring Feedo Ø36
- 18. 1364 Throat screw
- 19. 8146 Screw RXS 4,2 x 9,5 FZB
- 20. 1369 Hose 70 mm diameter
- 21. 1361 Bend 90° 75 mm black
- 22. 1362 Bend 45° 75 mm black
- 23. 8179 Screw RXS 3,5 x 6,5 FZB
- 24. 1372 Joint sleeve 75 mm black

Accessories

- Part no. Designation
- 1366 Motor incl. Gear 90:1 (This motor is used when a 50 kW or greater burner is to be connected)
- 1127 Apparatus cable reel with stripped end

