

Technical Datasheet

Liquid Manure Dryer CF500

Dimensions	12 m x 2,4 m
Material	High-quality stainless steel
Total Weight	4,9 t
Heat Source	Exhaust gas flow of the CHP unit
Feed line connection	Min. DN 200
Exhaust duct	Min. DN 200
Liquid manure connection	DN 160
Temperature	Min. 350 °C
Volume flow	Min. 4,0 m/s
Nominal heat output	250 to 600 KW/h
Volume reduction	1,5l to 1,7l bei 1KW/h
Power consumption	2,0 KW/h
Power connection	360 V, 16 Ampere
Controlling	SPS control
Air Guard	1.4571 stainless steel, Size: 2,0m x 1,5m
Filling:	Liquid manure and fermentation residues
Optional:	Neutralization line can be placed in container



Rudolf- Diesel- Str. 33
56220 Urmitz Rhein
T 02630 – 96 05 20
F 02630 – 96 05 25 7
info@colak.eu
www.colak.eu

