

Basic information for request of dosing machine

1. Client

Company _____
 Contact person _____
 Telephone / Email _____ / _____
 Reference no. client _____ Carbotechnik _____

2. Installation location

Country / city _____ / _____
 Height above sea level _____ m
 Temperature _____ °C (MIN) _____ °C (MAX) _____ °C (normal)
 Installation location dry yes no
 ATEX-Zone around machine no zone zone 22

3. Combustible

Type of combustible _____
 Grain size distribution _____
 Net calorific value (LHV) _____ kJ / kg_{comb.} (MIN) _____ kJ / kg_{comb.} (MAX)
 Volatiles _____ weight-% waf water content _____ weight-% af
 Ash content _____ weight-%

4. Conveying

Combustible consumption _____ kg / h firing of _____
 Continuously cyclic duration cycle: _____ min

	Amount of discs	consumption MIN [kg/h]	consumption MAX [kg/h]	Output per disc (1 or 2)
Disc type 1				
Disc type 2				
Disc type 3				
Disc type 4				

5. Electrics

Power supply 400 V AC _____ V AC 50 Hz 60 Hz
 Control voltage 24 V DC _____
 control cabinet software programme

6. Options

load cells top mounted filter compensator
 conveying air blower conveying air splitter rotary star feeder

7. Installation

mechanical installation electrical installation commissioning

8. Other

