

POWDER & DUST BURNER

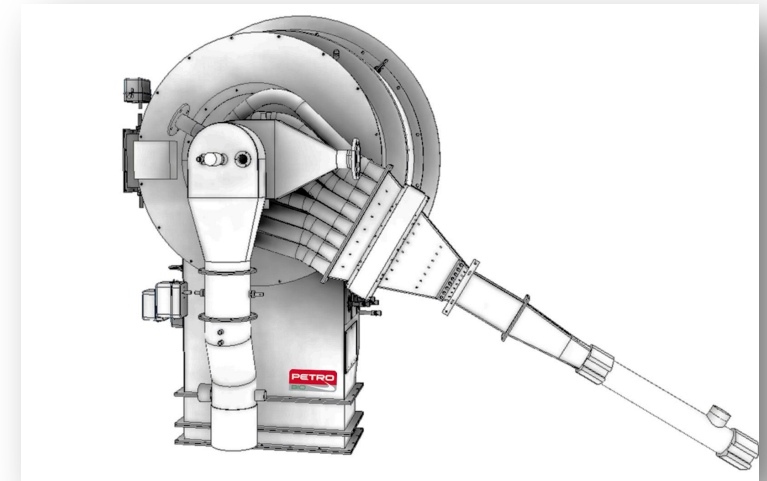
PPES 1-40 MW

Is available in several models for capacities between 1-40 MW and is designed to meet high combustion demands when it comes to difficult fuels. Each burner is manufactured individually and adapted to meet the customer's specific requirements in terms of performance characteristics, type of fuel etc.

The advantage of the PPES burner:

- A flexible solution for bio powder
- Simple to replace existing burners
- Separate combustion fan producing primary, secondary, tertiary and transport air
- Intended for operation with most liquid and gaseous fuels, both fossils as well as biofuels.
- Individually manufactured to customer specific

PETRO BIO



DATA

Capacity between 1-40 MW
Several different models
Easy sustainable maintenance
Multifuel option



TYPICAL FUELS

Solid fuels: waste side streams, sawdust/sander dust, agri fuels, wood pellets
Liquid fuels: LFO , HFO, bio-LFO, bio-HFO, waste liquid
Gaseous fuels: natural gas, LPG, bio-gas, waste gas



CONTACT US

CT Industrial Oy
Teollisuustie 3, 86600 Haapavesi
+358 44 275 1339
info@cti.fi



POWDER & DUST BURNER COMPACT

PTC 1-6 MW

Is available in several models for capacities between 1-6 MW and is designed to meet high combustion demands when it comes to difficult fuels. Each burner is manufactured individually and adapted to meet the customer's specific requirements in terms of performance characteristics, type of fuel etc.

The advantage of the PTC burner:

- A very compact solution for bio powder
- Simple to replace existing burners
- Integrated compact combustion fan producing primary, secondary, tertiary and transport air
- Intended for operation with most liquid and gaseous fuels, both fossils as well as biofuels.
- Individually manufactured to customer specific

PETRO BIO



DATA

Capacity between 1-6 MW
Several different models
Easy sustainable maintenance
Multifuel option



TYPICAL FUELS

Solid fuels: waste side streams, sawdust/sander dust, agri fuels, wood pellets
Liquid fuels: LFO , HFO, bio-LFO, bio-HFO, waste liquid
Gaseous fuels: natural gas, LPG, bio-gas, waste gas



CONTACT US

CT Industrial Oy
Teollisuustie 3, 86600 Haapavesi
+358 44 275 1339
info@cti.fi