

LOW PRESSURE AIR ATOMIZING BURNER

PP/PB 2-25 MW

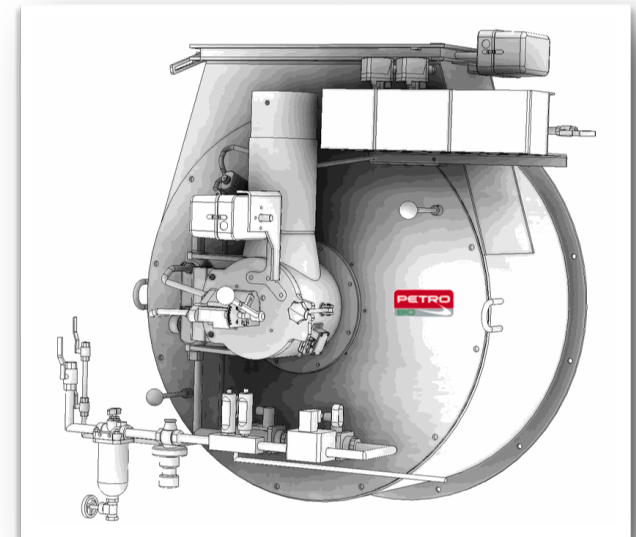
The PP burner is a robust and flexible burner, available in several models for capacities between 2-25 MW. The PP burner is designed to combust difficult fuels like heavy fuel oil, shale oil, animal fat, pine oil, etc.

This is our most popular model towards demanding marine applications.

The advantage of the PP/PB burner:

- Intended for operation with most liquid and gaseous fuels, both fossils as well bio-fuels
- Works on the proven principle of using low fuel and air supply pressure to atomize the fuel
- The low media pressure supply makes it extra simple to replace existing burners
- Few movable parts give a very reliable heavy-duty low maintenance burner
- Less downtime and proven long service life
- Burner can be opened with one hand without the need to remove pipes and cables
- All internal parts are easily accessible for inspection and cleaning
- Individually manufactured to customer specific requirements

PETRO BIO



DATA

Capacity between 2-25 MW
Several different models
Easy sustainable maintenance
Multifuel option



TYPICAL FUELS

Liquid fuels: LFO , HFO,
bio-LFO, bio-HFO, waste liquid
Gaseous fuels: natural gas, LPG,
bio-gas, waste gas



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LOW PRESSURE AIR ATOMIZING BURNER COMPACT

PP/PBK 1-16 MW

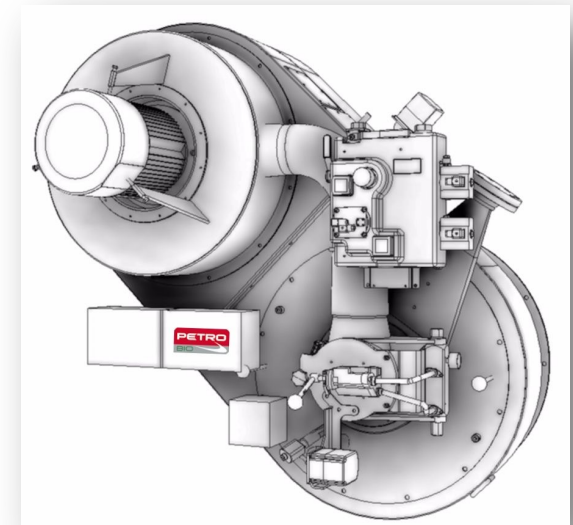
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