

KAHL PAN GRINDER MILL

WET DEFIBRATION OF BIOMASS FOR CO-FIRING IN POWER STATIONS IN 2 STEPS



Carbon dust and defibred biomass are blown in one material flow into the combustion chamber.

The fresh, defibred wood chips are neither dried nor pelleted.

OPTIMUM CRUSHING OF WOOD CHIPS!

- ▶ This grinding process is appropriate for wet and dry raw material
- ▶ Without hammer mill
- ▶ Without pelleting
- ▶ Capacity range from a few hundred kilogram up to 40 t/h per mill
- ▶ No noise protection measures, silent operation
- ▶ Low energy consumption
- ▶ Low space requirement
- ▶ Without aspiration system, cyclone, filter and exhaust air plants
- ▶ No ATEX problems

