

NEW: For Power Stations!
Wet Defibration of Biomass

for co-firing in power stations
in 2 steps < 2 mm



40 t/h

1st step

2nd step

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.

KAHL Pan Grinder Mill

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The wood chips are ground between pan grinder rollers and die

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 kg 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



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