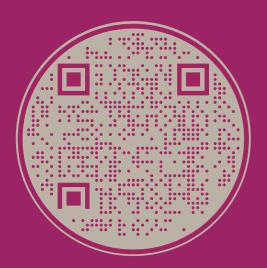
## PROMECO BIOEXTRUDER the wood fiber company





## TECHNOLOGY FOR WOOD FIBER PRODUCTION





## PR MECO

the wood fiber company

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## WOOD FIBER FROM ALL KINDS OF WOOD



FEATURES OF THE BIOEXTRUDER LOW MAINTEINANCE COSTS

AUTOMATIC - NO OPERATOR NEEDED

PRODUCTION UP TO 40 m3/h

CONSUMPTION: 5-6 kW/m3

POSSIBILITY TO SELECT THE SIZE AND QUALITY

POSSIBILITY TO SELECT THE SIZE AND QUALITY OF THE WOOD FIBER

LOW, EASY, FAST MAINTENANCES



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The Bioextruder is a patented machine with a proven track record of over twenty-five years.

The extrusion process exerts pressure and friction on the material resulting in a temperature increase up to 125°C causing the steam explosion and the defibration of wood: this changes the physical structure of wood and eliminates bacteria.

The machine is robust, reliable and can process all kinds of woody feedstocks.

The wood fiber produced is easy and ready to use, has superb water and nutrient holding capacity, low salt content, neutral pH, mixes easily in growing media blends and does not need further treatments.

