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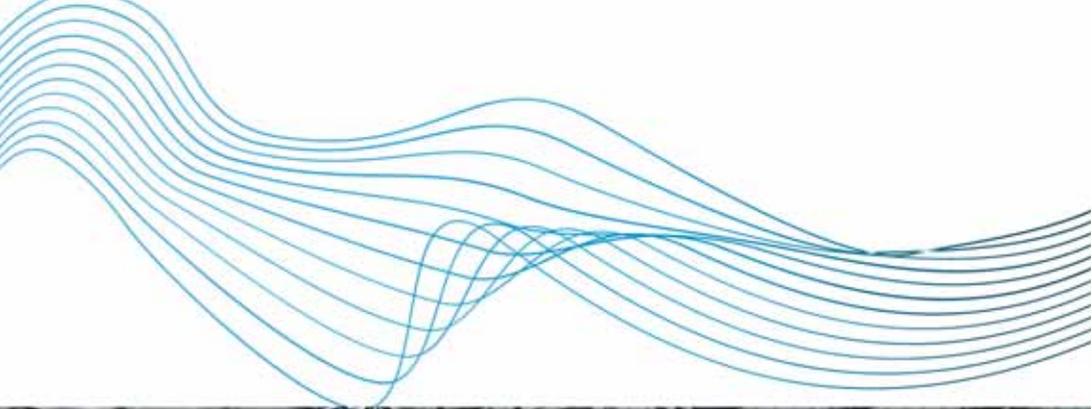


Past is experience
Present is EHW
Future is your company

EHW Italia designs, manufactures and installs high-tech plants for the production of pellets of different materials and multifunctional dryers for biomass treatment.

It also manufactures pellet mills and debarkers of various sizes, suitable for multiple uses.





Thanks to many years of experience in the field of renewable energy and plant engineering, EHW is able to supply “turnkey” pellet production plants with production capacities from 500 kg/h up to high quantities, depending on the customer’s different requirements and specific environmental situations.



EHW Italia's workshop is the link between the engineering department's design and the raw material being processed.





The nerve centre of the company is undoubtedly the technical department, in which a group of engineers specialised in various branches design and study increasingly high-performance and efficient systems.



COMPLETE PELLETT PLANTS



EHW Italia is specialised in the supply of turnkey pellet production plants, customised to the customer's needs.

Depending on the raw material available, we will proceed with the study of the project by identifying the machinery required for the pelletising plant.



BELT DRYERS

EHW Italia designs, manufactures and installs single or double deck (one on top of the other) belt dryers of various sizes, from 500 to 30,000 kg/h of dry product



The belt drying system, with no direct contact with hot fumes, eliminates the risk of fire during the work cycle.





EHW dryers ensure optimal product drying, using low temperatures with considerable energy savings.

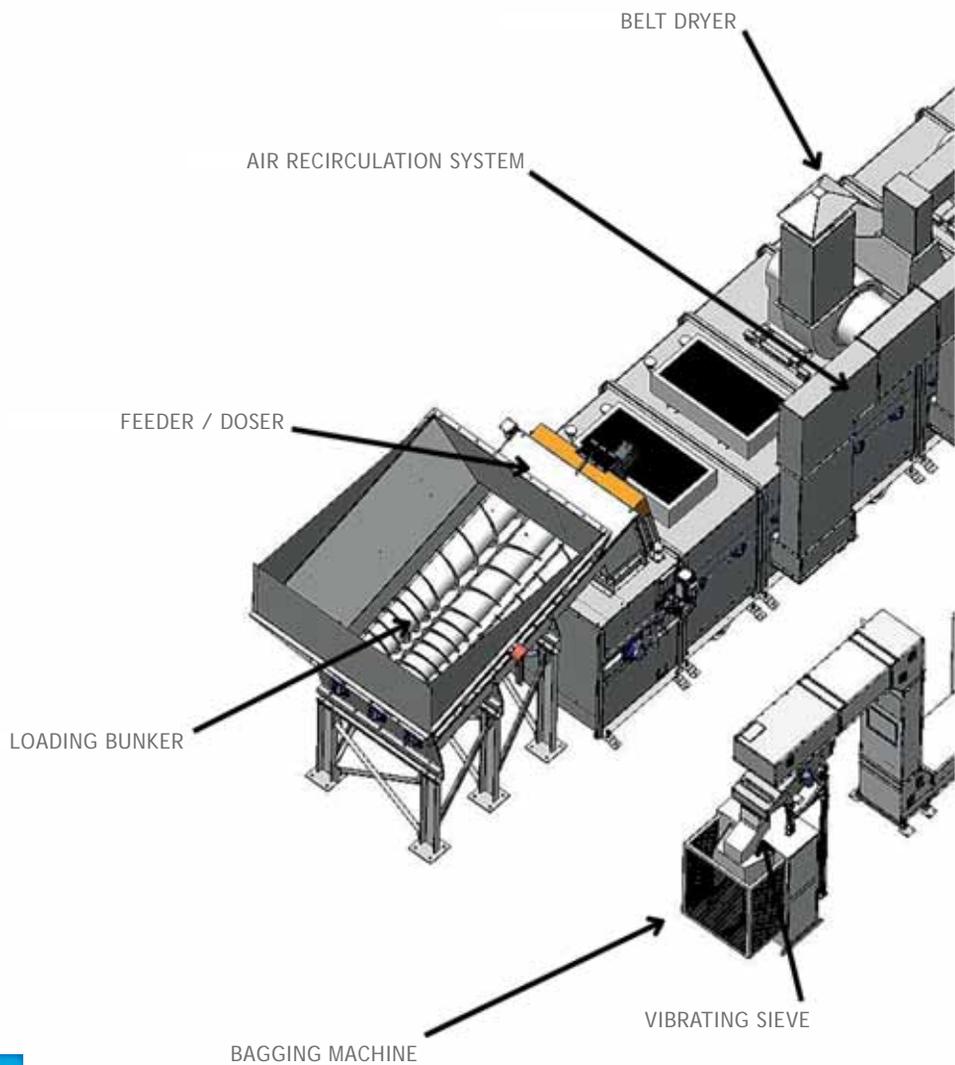
They are equipped with the best components and require low maintenance.

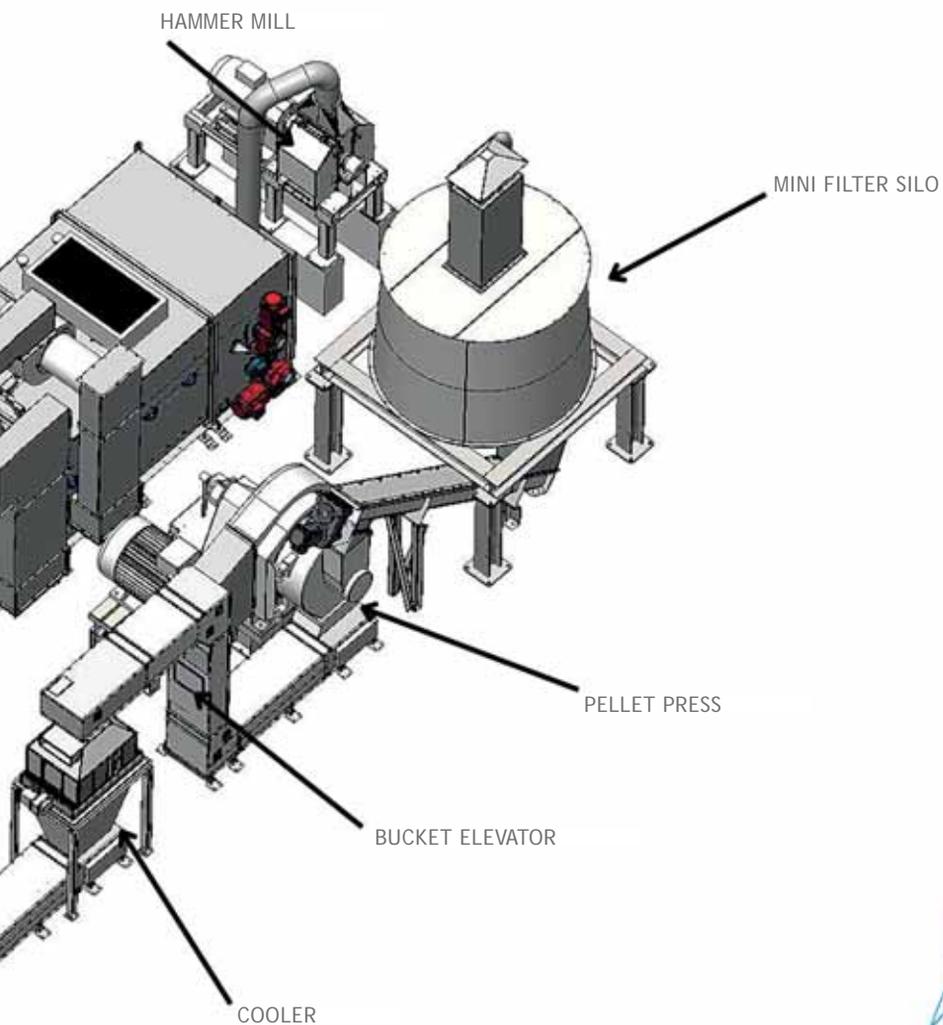




They consist of loading bunkers with screw feeders, which ensure homogeneous product distribution on the belt, a drying tunnel complete with dust extraction and belt centring systems.









PELLET MILLS



EHW Italia has presses of different sizes and capacities: the diameter of our dies starts from 420 mm up to 1,200 mm, the main motors range from 75 to 630 kW for a production capacities from 0,8 to 10 tons/h.





HAMMER MILLS



Our hammer mills, equipped with robust frames, are ideal for reducing and grinding raw material, both wet and dry, to an ideal grain size.



LOG LOADERS AND DEBARKERS



EHW's log debarker is conceived to be able to work with logs of various lengths and is specially designed for debarking curved and knot-marked logs.





The machine has simple operation and is set up to operate with various parameters in order to process different types of wood.





OUR REFERENCES

BRAZIL

Hourly production: 5 TON/H
Object: PELLET LINE
Raw Material: WOOD

SAUDI ARABIA

Hourly production: 10 TON/H
Object: BELT DRYER
Raw Material: WOOD

KOREA

Hourly production: 22 TON/H
Object: BELT DRYER
Raw Material: WOOD

SPAIN

Hourly production: 25 TON/H
Object: BELT DRYER
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

ITALY

Hourly production: 6 TON/H
Object: PELLET LINE +
DEBARKER
Raw Material: WOOD

NETHERLANDS

Hourly production: 5 TON/H
Object: PELLET PRESS 835
Raw Material: FORAGE

CROATIA

Hourly production: /
Object: LOADING SYSTEM OF
RAW MATERIAL
Raw Material: WOOD

FRANCE

Hourly production: 5 TON/H
Object: BELT DRYER
Raw Material: WOOD

KOREA

Hourly production: 5 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

ITALY

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD/FORAGE

ALGERIA

Hourly production: 2 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

FRANCE

Hourly production: 6 TON/H
Object: BELT DRYER
Raw Material: WOOD

FRANCE

Hourly production: 5 TON/H
Object: BELT DRYER
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

FRANCE

Hourly production: 10,5
TON/H
Object: BELT DRYER
Raw Material: WOOD

NETHERLANDS

Hourly production: 4,5 TON/H
Object: BELT DRYER
Raw Material: WOOD

CROATIA

Hourly production: 4 TON/H
Object: PELLET LINE
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

KOREA

Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD

SLOVAKIA

Hourly production: 3,5 TON/H
Object: PELLET PRESS 835
Raw Material: WOOD



OUR REFERENCES

ITALY

Hourly production: 3 TON/H
Object: PELLET PRESS 630
Raw Material: FORAGE

ALGERIA

Hourly production: 2 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

GREECE

Hourly production: /
Object: DEBARKER
Raw Material: WOOD

ITALY

Hourly production: 5 TON/H
Object: PELLET PRESS 630
Raw Material: WOOD/
FORAGE

ITALY

Hourly production: 2 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

SLOVAKIA

Hourly production: 3 TON/H
Object: PELLET LINE
Raw Material: WOOD

ITALY

Hourly production: 6 TON/H
Object: PELLET LINE
Raw Material: WOOD/FORAGE

ITALY

Hourly production: 8 TON/H
Object: PELLET LINE
Raw Material: WOOD/FORAGE

SERBIA

Hourly production: 3 TON/H
Object: PELLET LINE
Raw Material: WOOD

SAUDI ARABIA

Hourly production: 3 TON/H
Object: PELLET PRESS 630
Raw Material: FORAGE

ITALY

Hourly production: 3 TON/H
Object: BELL DRYER
Raw Material: WOOD

USA

Hourly production: 2 TON/H
Object: PELLET PRESS 520
Raw Material: BAGASSE

ITALY

Hourly production: 3 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

CROATIA

Hourly production: /
Object: DEBARKER
Raw Material: WOOD

SLOVENIA

Hourly production: 2 TON/H
Object: PELLET LINE
Raw Material: WOOD

BOSNIA

Hourly production: 4 TON/H
Object: PELLET LINE
Raw Material: WOOD

ITALY

Hourly production: 5 TON/H
Object: ROTARY DRYER
Raw Material: WOOD

SAUDI ARABIA

Hourly production: 3 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

ITALY

Hourly production: 1,5 TON/H
Object: PELLET PRESS 420
Raw Material: FORAGE

RUSSIA

Hourly production: 3 TON/H
Object: PELLET PRESS 630
Raw Material: BRAN

ITALY

Hourly production: 3 TON/H
Object: PELLET PRESS 630
Raw Material: FORAGE

CROATIA

Hourly production: /
Object: MULTI CYCLONE
Raw Material: WOOD

USA

Hourly production: 8 TON/H
Object: PELLET LINE
Raw Material: WOOD

SPAIN

Hourly production: 4 TON/H
Object: PELLET LINE
Raw Material: FORAGE

CROATIA

Hourly production: /
Object: DEBARKER
Raw Material: WOOD

ERITREA

Hourly production: 3 TON/H
Object: PELLET PRESS 520
Raw Material: FORAGE

CROATIA

Hourly production: 8 TON/H
Object: PELLET LINE
Raw Material: WOOD

RUSSIA

Hourly production: 3 TON/H
Object: PELLET PRESS 630
Raw Material: BRAN

ITALY

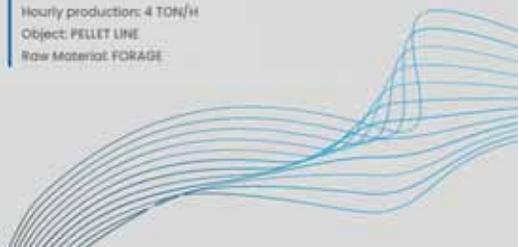
Hourly production: 6 TON/H
Object: PELLET PRESS 950
Raw Material: WOOD/FORAGE

ITALY

Hourly production: 3 TON/H
Object: PELLET LINE
Raw Material: WOOD

ITALY

Hourly production: 4 TON/H
Object: PELLET LINE
Raw Material: WOOD



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