



N-PICO

PELLET MILL



N-Pico means “easy pellet”.

N-Pico was specially designed and manufactured for SMALL SELF MADE PELLET PRODUCTION, so every joinery, farmer or small business can produce pellet using their own material.

MADE IN ITALY
DESIGNED PRODUCED ASSEMBLED IN ITALY

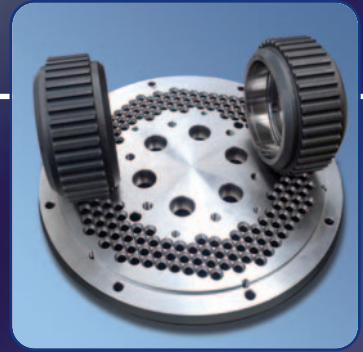
| | | | Soft Wood <small>Spruce-Pine-Poplar Tree</small> | Hard Wood <small>Beech-Oak-Chestnut Tree</small> | Biomass <small>Cereals-Manure</small> |
|------------------|----------------------------|-----------|--|--|---|
| version A | Production per hour | kg | 30/70 | 20/60 | 30/90 |
| | Installed power supply | kw | 4 | 4 | 4 |
| version B | Production per hour | kg | 35/80 | 25/70 | 40/100 |
| | Installed power supply | kw | 5,5 | 5,5 | 5,5 |

Main features of the raw materials:

- Raw material size:** saw dust or others from 0.5 mm to 1.5 mm
- Humidity range:** between 10 to 14 per cent
- Raw material:** pure wood or other materials, without metal residue



| | | |
|-----------------|----|----------------------|
| Die diameter | mm | 246 |
| Roller diameter | mm | 118 |
| Pellet diameter | mm | 6 (other on request) |
| Dimensions | mm | 700x700x1270 Pico |
| | mm | 800x700x2000 Plant |
| Weight | Kg | 140 Pico |
| | Kg | 360 Plant |

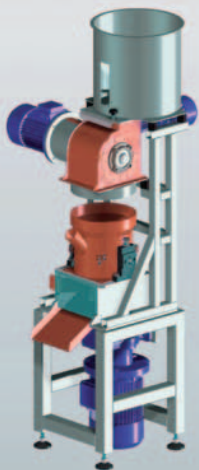


Technical innovations of N-Pico pellet mill.

- Pellet production without additives, from natural origin or not
- ENERGY SAVING - Higher pellet production with lower electrical Kw absorbed
- Raw material Humidification System
- Durable spare parts
- User friendly
- Automatic Electrical Cabinet
- Easy installation with saw dust or shaving silo

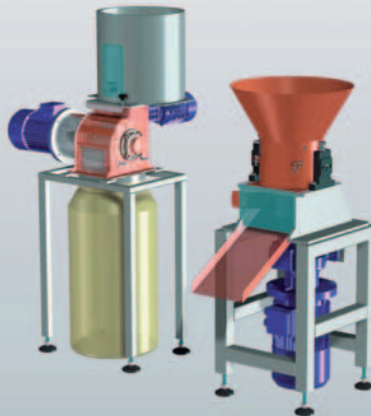
N-PICO : THREE DIFFERENT VERSIONS

VERTICAL PLANT



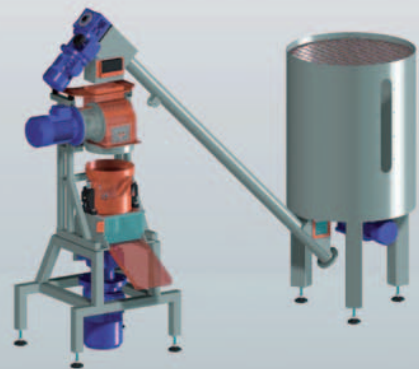
Pellet Mill + Refiner Mill
+ Dozing Silo

2 STAGES PLANT



Pellet Mill
+ Refiner Mill

AUTOMATIC COMPLETE PLANT



Pellet Mill + Refiner Mill
+ Loading Mini Silo

ARCO & NOVA S.r.l. - Machinery and plant for pellet production

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