

That's why we're the best choice

- ✔ *Worldwide exclusive, only one roll with hydraulic loading control (fail safe)!*
- ✔ *Fully automated pellet production with no need of staff!*
- ✔ *High quality pellet production within a few hours after plant delivery!*
- ✔ *Warranty and after-sales assistance up to 3 years!*
- ✔ *Remote maintenance through internet for 24 hours!*
- ✔ *Extremely convenient and easy maintenance!*

No need to clean the die!

Thanks to the "EASY-START" exclusive hydraulic system there is no need to clear the die's holes by using drills or pins.

No breaks on dies and roll!

The "LOAD SENSING" hydraulic system allows to monitor each production phase and to protect the die group from damages and breaks!

No need for mechanical interventions!

Thanks to the hydraulic automation the P-300/P-500 Series adapt automatically to the raw material without need for any manual mechanical change. You only need to provide the raw material, while our machines will transform it into pellets!

Production with a wide range of raw materials!

The hydraulic system allows the production of pellets* with a wide range of wood types, biomass and plastics (* Ø 6 and Ø 8 pellets in accordance with the ISO 17225-2 regulation, similar to the O NORM and DIN-Plus regulations).

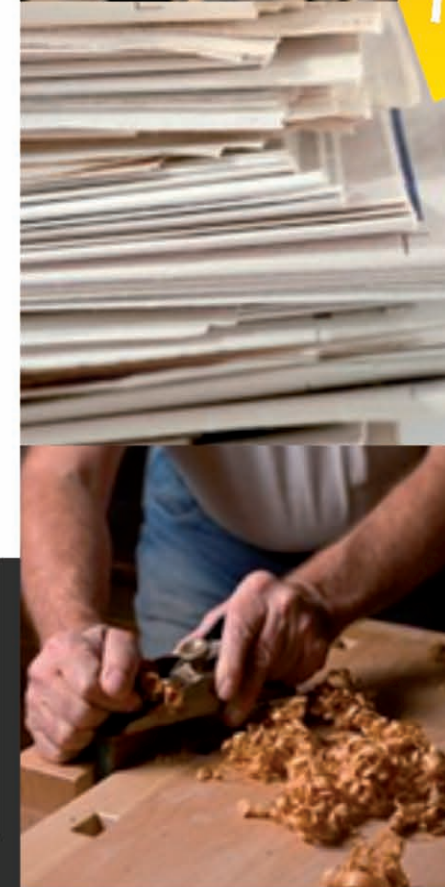
Stop wasting energy!

Production costs reduced by 75% compare to mechanical machines!
Guaranteed pay-back of the initial investment within less than 12 months!

Profit!

The exclusive operative characteristics of the P-300/P-500 Series allow to obtain a high production with the lowest Euro/Ton of pellets ratio.

The next Generation



P300



P500

Pellet Mills



P SYSTEM AUTOMAZIONE

ADMINISTRATION AND FACTORY:
Via delle Vigne, 166 - 26100 CREMONA - ITALY

RESEARCH AND DEVELOPMENT:
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→300

MOTOR POWER	7,5Kw	9,2Kw	11 Kw
DIE I.D. Ø	304 mm	304 mm	304 mm
ROLL Ø	144 mm	144 mm	144 mm
WEIGHT	1100 Kg	1150Kg	1200 Kg

The best solution for small pellet producers

production up to **200** Kg/h

→500

MOTOR POWER	55 Kw	75 Kw	90 Kw
DIE I.D. Ø	520 mm	520 mm	520 mm
ROLL Ø	260 mm	260 mm	260 mm
WEIGHT	4800 Kg	5000Kg	5300 Kg

The queen of the pellet mills

production up to **1.500** Kg/h

→300

MOTOR POWER	18,5 Kw	22 Kw	30 Kw
DIE I.D. Ø	304 mm	304 mm	304 mm
ROLL Ø	144 mm	144 mm	144 mm
WEIGHT	1600 Kg	1700Kg	1800 Kg

The best solution for its cheapness use

production up to **520** Kg/h



2800mm without cyclone



max 4200 mm in accordance with the electrical motors

→300

MOTOR POWER	30 Kw	37 Kw	45 Kw
DIE I.D. Ø	304 mm	304 mm	304 mm
ROLL Ø	150 mm	150 mm	150 mm
WEIGHT	2200 Kg	2400Kg	2600 Kg

Suitable for pellet premium producers

production up to **500** Kg/h

→500

MOTOR POWER	110 Kw	132 Kw	160 Kw
DIE I.D. Ø	635 mm	635 mm	635 mm
ROLL Ø	320 mm	320 mm	320 mm
WEIGHT	6200 Kg	6500Kg	6800 Kg

The best solution for big pellet producers

production up to **2.200** Kg/h



1700/2000mm

Dimensions 2650mm



1100mm

→System



1650mm

3000mm without cyclone



4500 mm in accordance with the electrical motors