

MÜHLBÖCK pallet drier

the efficient, economic and
reliable solution for wood packagings

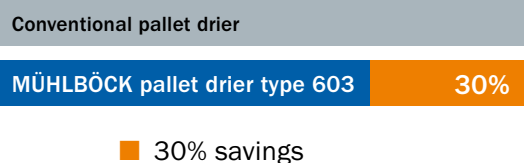
MÜHLBÖCK
DRYING-TECHNOLOGY

Economic drying – the key to success!

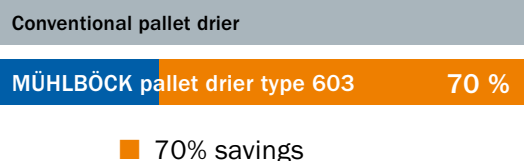
With the MÜHLBÖCK pallet drier type 603 or the classic type, we can meet your special requirements quickly, economically and reliably. Moreover, MÜHLBÖCK will adapt pallet drying to your individual needs and conditions. Optimising drying is a holistic and complex task which MÜHLBÖCK would be happy to help you with.



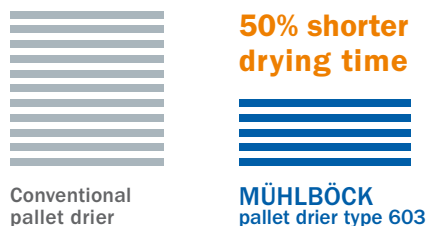
Savings in thermal energy:



Savings in electrical energy:



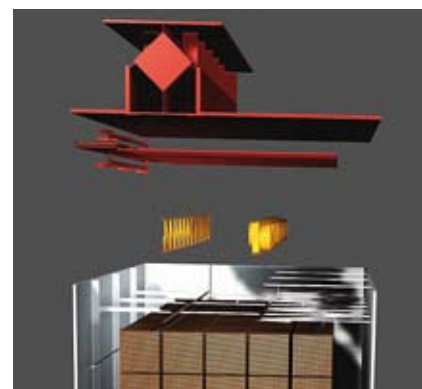
Reduction in drying time:



Revitalise your kiln and your income

MÜHLBÖCK will turn your existing kiln into a drying kiln of the latest generation (type 603) which will provide you with essential advantages.

- Existing drying kilns of all manufacturers can be rigged.
- Foundation, aluminium structure, wall and the door continue existing. New fresh air and exhaust air unit MÜHLBÖCK type 603, heat recovery and heating – optionally: ventilation (red and yellow coloured in graphic).





Temperature treatment according to ISPM 15

The MÜHLBÖCK pallet drier satisfies all of the regulations of the International Plant Protection Convention (PPC) according to the ISPM 15 guidelines.

This includes **thermal treatment at a core temperature of 56°C for at least 30 minutes**, via technical drying.

In addition the integrated Intuitive Software MB 8000 for the treatment of pallets according to ISPM 15 offers a range of useful additional benefits.



- Up to 16 timber temperature sensors solve all of the demands made of IPPC treatment (even the extensive measuring requirements demanded in Italy, Greece and Turkey).
- The temperature treatments can be depicted either in a tabular form or the form of a graph to satisfy the requirements of different countries.
- The robust plug-in temperature sensors can simply be plugged in to the wall of the drying kiln.
- Recording and filing are done automatically and a successful period of treatment is depicted in a diagram. The protocols meet the specific demands of different countries.
- The MÜHLBÖCK DirectProt method is used to completely document the treatment at intervals of 30 seconds. The treatment can be integrated in the normal drying process. The appropriate part of drying is taken to prove this.



Special advantages of the MÜHLBÖCK drying kilns in pallet drying:

- **Stack positioning aids** accelerate loading the kiln.
- **Easy to handle side and ceiling flaps** for different stack cross-sections.
- High operational safety and reliability of MÜHLBÖCK drying kilns.
- Minimum operational effort combined with a high operating comfort due to fully-automatic regulation.
- TÜV compliant exact and easy-to-operate measuring equipment.
- Integrated measuring technology **MB 8000** (up to 16 timber temperature sensors).
- **MÜHLBÖCK customer services** – at your service 24 hours a day.
- **Drying seminars** – stay ahead of the times.

Fast. Economic. Reliable



MÜHLBÖCK
DRYING - TECHNOLOGY

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