

ASPIRATION MTI VENT TEC® 2.0



Our efficient mixture dehumidification

Upgrading processability and product quality – cut in costs

MTI Vent tec® 2.0 – highly effective aspiration system to reduce volatile components in hot mixing

MTI Vent tec® 2.0 – uniformly high performance, even under most difficult operating conditions

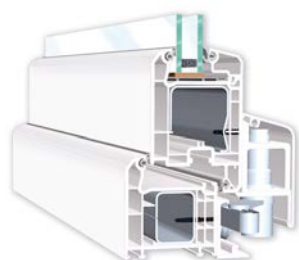
MTI Vent tec® 2.0 – automatic adaptation to different process phases

MTI Vent tec® 2.0 – suitable for virtually all ATEX environments and mixer designs

MTI Vent tec® 2.0 – perfectly rated to match specific requirements

- Optimum dryblend quality & dehumidification performance
- Constant production conditions for maximum operating safety
- Prevents formation of spots, improves downstream processes
- Reduced down time through automatic filter state monitoring
- Supports retrofitting of existing mixers

MTI Vent tec® 2.0 – perfection to the last detail
Typical applications:



window profiles



sheets



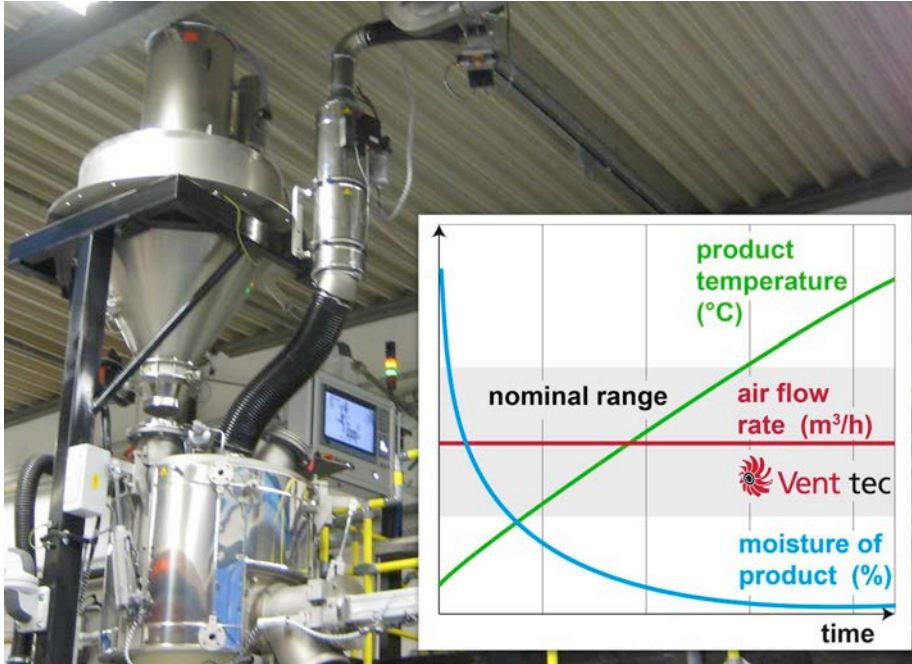
pipes



cable compounds

FUNCTION

VENT TEC® 2.0



Vent tec® 2.0 is a latest-generation mixer aspiration system developed with special emphasis on improved dehumidification performance under constant production conditions.

A key difference from conventional solutions is that the actual operation status is recorded in the **Vent tec® 2.0** system.

Equipment parameters are then adapted to process conditions via control functions which take into account the filter state.

Thus, variations in raw material moisture and seasonal effects on mixture processability are effectively balanced out to achieve a uniformly high dry-blend quality.

Alternatively to the fully controlled **Vent tec® 2.0**, the well-proven standard mixer aspiration is available as well – high dehumidification performance and attractive price.

Vent tec® 2.0

With only minimum adaptation, our **Vent tec® 2.0** aspiration system can serve in virtually any mixer configuration or ATEX environment.



For further information please refer to our separate flyer "High-efficiency mixer aspiration".

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