



Automated barrel changing system

- fully electric-

Today's barrel exchange is a critical, manual process

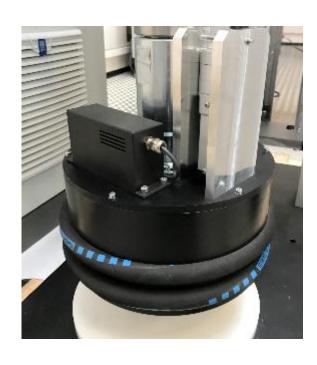


- In fully automated systems, barrel exchange of dosing systems is one of a few manual activities
- This time-consuming task may only be executed by qualified staff
- There is an accident hazard especially due to the fact that pressurized air may cause uncontrollable, sudden motions when the follower plate is lifted

Solution: Semi-automated barrel exchange system



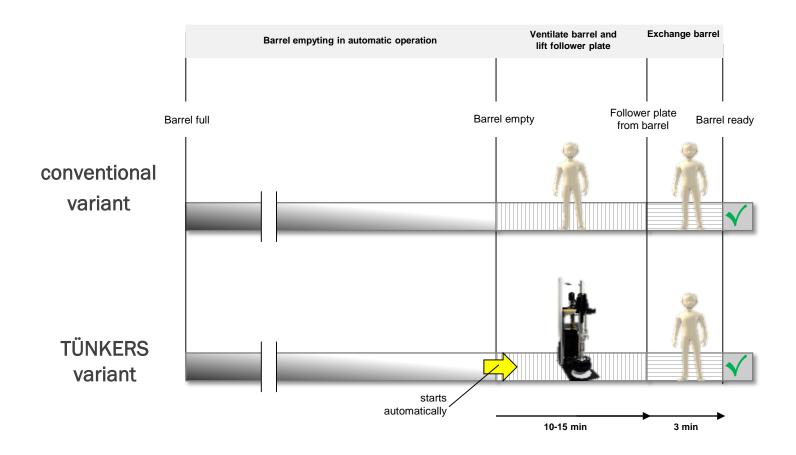
- Controlled automated lifting of the follower plate by electric drive
- Automated barrel ventilation by means of miniature industry compressor
- Semi-automated barrel exchange





System comparison





Semi-automated barrel exchange system



Conclusion:

- Much less working time required for barrel exchange
- Increased safety for the worker

Contact



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