

## New Process for Directly Tabletable Granules

### Economic operation

- Due to continuous operation

### Qualification and validation

- For reproducible and quality-conforming production
- Pharmaceutically compatible design according to GMP
- FDA-conforming materials

### Versatility

- Thanks to facilitated handling

### GMP/FDA-conforming design

- To avoid cross-contamination
- To ensure good accessibility of all plant parts
- Compact design, easy to operate
- Temperature measurement
- Easy and reliable cleaning
- Frequency-controlled drive of the main shaft
- Minimisation of clean room areas

### Pharmaceutically compatible design

For application in the pharmaceutical industry, the flat die pelleting presses are designed according to GMP guidelines. They can be qualified and the process can be validated according to FDA requirements.

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The press 14-175 is a high-performance laboratory machine with a very wide range of applications. The pelleting presses have been designed for efficient dry granulation (agglomeration by compression) of tablet compounds. The design of this series, which is especially appropriate for use in the pilot plant and as a small production machine, ensures an unmatched flexibility by using different pan grinders and die configurations as well as the positive drive of the pan grinder rollers. The tablet compounds granulated using this press can be directly compacted to tablets.



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