

## Production of shaped bodies comprising thermoplastic polymers

## Abstract

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An apparatus suitable for producing shaped bodies comprising thermoplastic polymers from monomers which form such polymers in a batch process comprises

- 10 a) at least one reactor suitable for the batchwise preparation of a melt of a thermoplastic polymer from monomers which form such a polymer,
- b) a piping system suitable as circulation line for the melt of  
15 the thermoplastic polymer and
- c) at least one apparatus suitable for the production of shaped bodies from the melt of a thermoplastic polymer,

20 wherein

the reactor or reactors a) is/are connected to the piping system  
b) and

25 the apparatus or apparatuses c) is/are connected to the piping system b),

and an apparatus for producing shaped bodies comprising thermoplastic polymers in such an apparatus.

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