



#5211

Twin-screw granulator (Three Tec ZE 9 ECO, Three Tec GmbH)

DESCRIPTION

Continuous processing equipment for wet and melt granulation and powder mixing. The twin-screw design ensures homogeneous mixing and precise process control. Suitable for integration with feeding and drying systems.

MAIN FEATURES

- Parallel co-rotating screws, diameter 9 mm, L/D 30, variable configuration
- Temperature control: 4 independent heating zones
- Screw speed: up to 300 rpm

MAIN APPLICATIONS

- Continuous wet and melt granulation for solid materials
- Formulations sensitive to direct compression or requiring improved flowability and compressibility
- Powder mixing with precise process control

ASSOCIATED CAPABILITY

2202

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