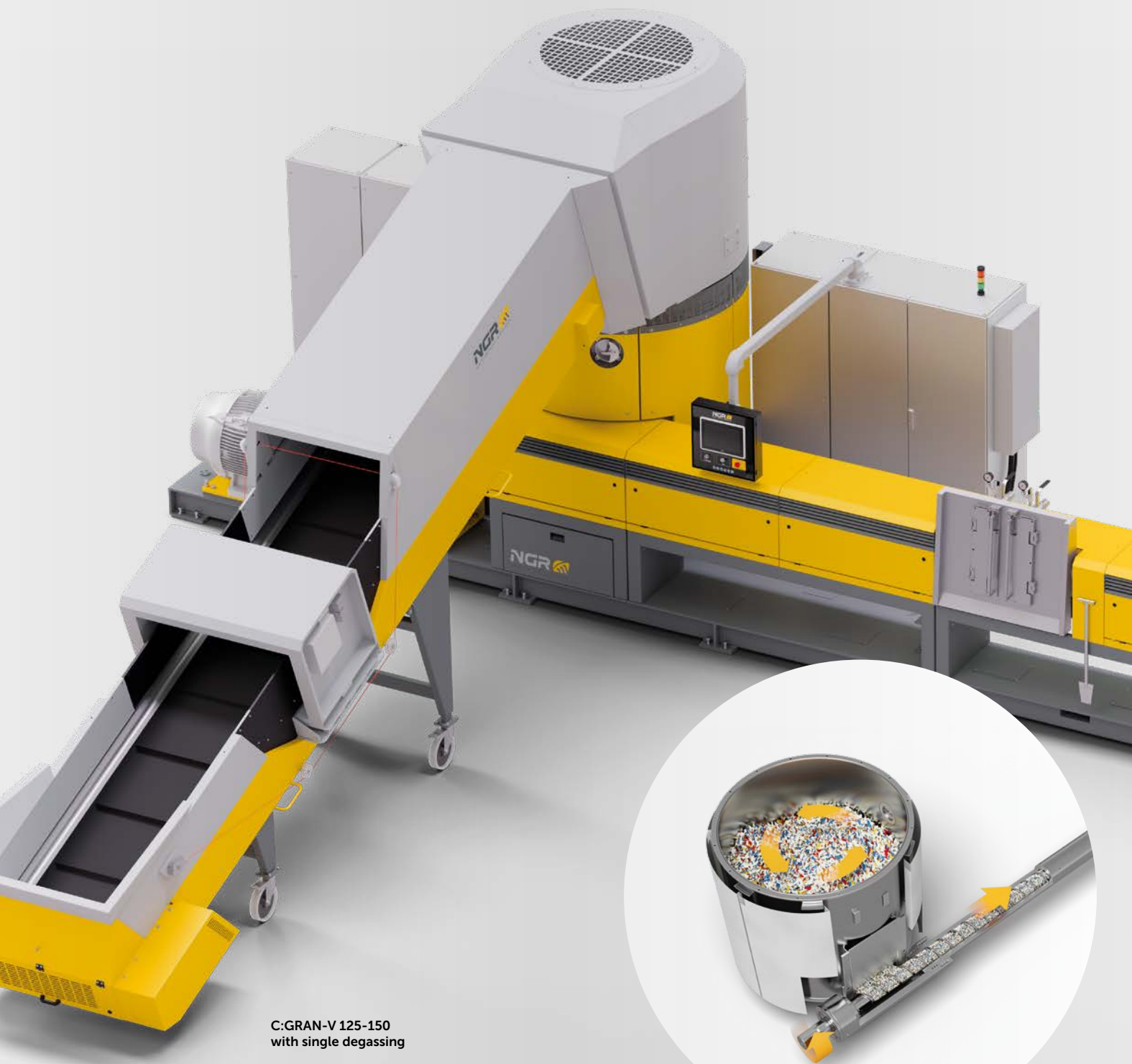


C:GRAN

CUTTER-COMPACTOR-EXTRUDER COMBINATION



C:GRAN-V 125-150
with single degassing

Modular design in the following versions:

C:GRAN (extruder without degassing)

C:GRAN-V (extruder equipped with degassing)

C:GRAN-CAS (with single-screw cascade incl. power venting section)

C:GRAN-TWIN-CAS (with twin-screw cascade)

The best solution for high moisture content materials



More information
online!

The **C:GRAN** is the ideal solution for materials with low bulk density and high input moisture. Flakes, regrind or films can be optimally processed thanks to the excellent pre-drying and compaction properties of the cutter compactor.

AT A GLANCE

- > **Processing of flakes, regrind and films – even with high residual moisture**
- > **Fully automated operation with Auto-Pilot**
- > **With cascade, achieves unparalleled degassing performance, specifically designed to meet the most demanding applications.**
- > **Customized solutions through the NXT:platform**
- > **Minimal energy consumption thanks to Thermo-Shield**

	up to [kg/h]*	up to [lbs/h]*
C:GRAN 085-130	600	1320
C:GRAN 105-150	850	1870
C:GRAN 125-150	1150	2540
C:GRAN 145-170	1500	3310
C:GRAN 165-170	1850	4080
C:GRAN 185-200	2250	4960
C:GRAN 205-200	2700	5950
C:GRAN 225-220	3000	6610

* Above mentioned throughputs are expected values. The actual achievable throughput depends on the viscosity of the polymer to be processed, the material properties, the input moisture, the type and quantity of any impurities present, the particle size, the degree of printing, the melt filtration, etc.

PROCESSING EXAMPLES MATERIALS



Additional materials: PC, PPS, ABS, blends, ...