

F:GRAN

FEEDER-EXTRUDER COMBINATION



The efficiency star for pre-shredded material



More information
online!

In recycling of ground up plastics, predominantly from plastic washing systems, there is no better choice than the **F:GRAN**. Flakes, even of varying size, are processed at a consistently high throughput rate. F:GRAN is distinguished by its efficient material handling. The flakes to be processed are continuously circulated by rotors in a storage silo measuring up to 30 m³. This prevents problems caused by bridging from the beginning.

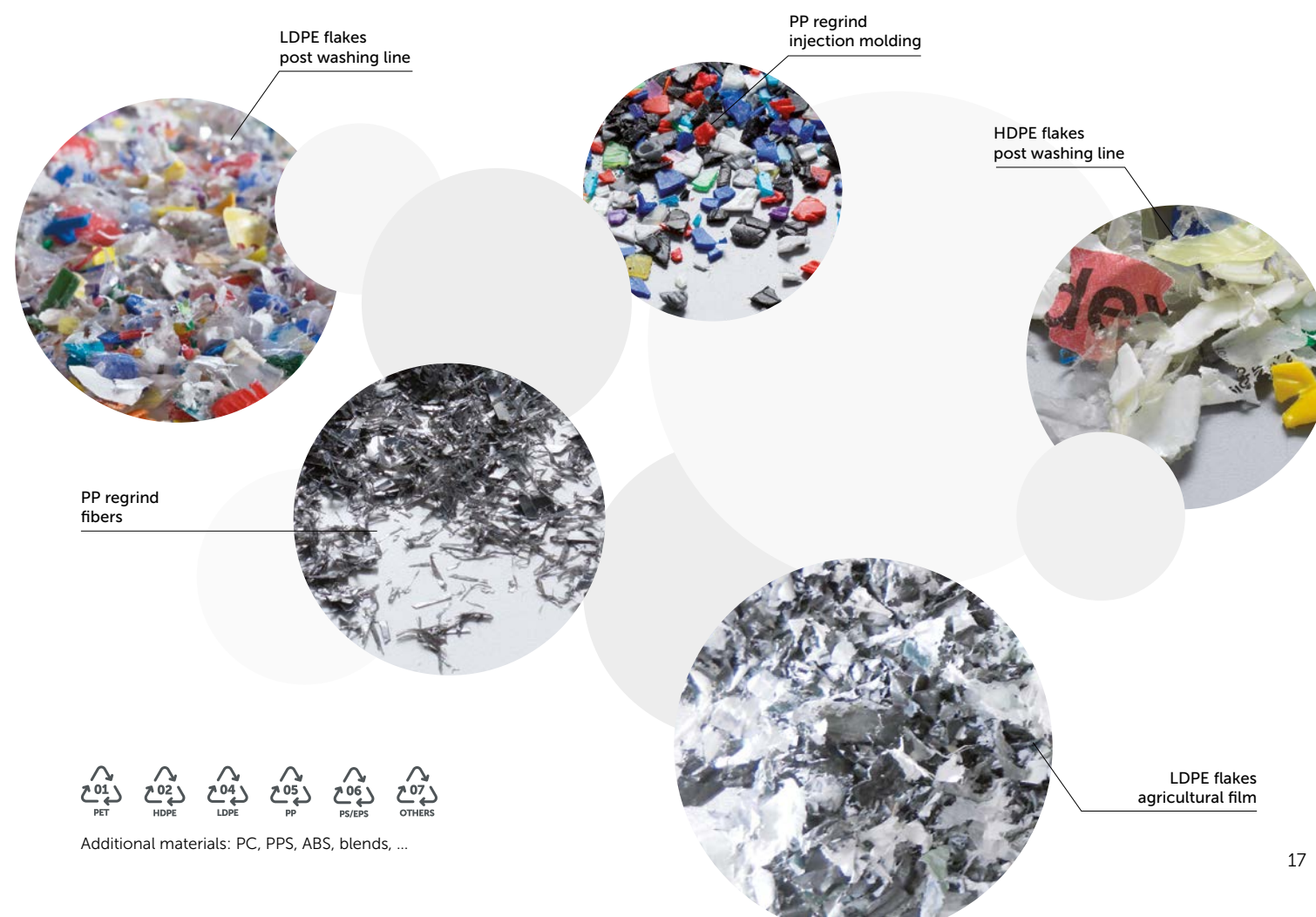
AT A GLANCE

- > **Processing regrind and film flakes**
- > **Auto start and stop by a single push button**
- > **Simple, stable process**
- > **Storage silo up to 30 m³ for material buffer**
- > **Maximum ease of use, possibly operator free**

	up to [kg/h]*	up to [lbs/h]*
F:GRAN 105-20	600	1320
F:GRAN 125-20	800	1760
F:GRAN 145-20	1100	2430
F:GRAN 165-25	1400	3090
F:GRAN 185-25	1800	3970
F:GRAN 205-25	2100	4410
F:GRAN 225-25	2500	5510

* Output values for LDPE according to NGR company standard, depending on material and quality. In addition, NGR provides all the equipment for conveying pellets such as blower, pipes, cyclones and much more.

PROCESSING EXAMPLES MATERIALS



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