

BKG[®] Combigon[™]

Underwater Pelletizing System

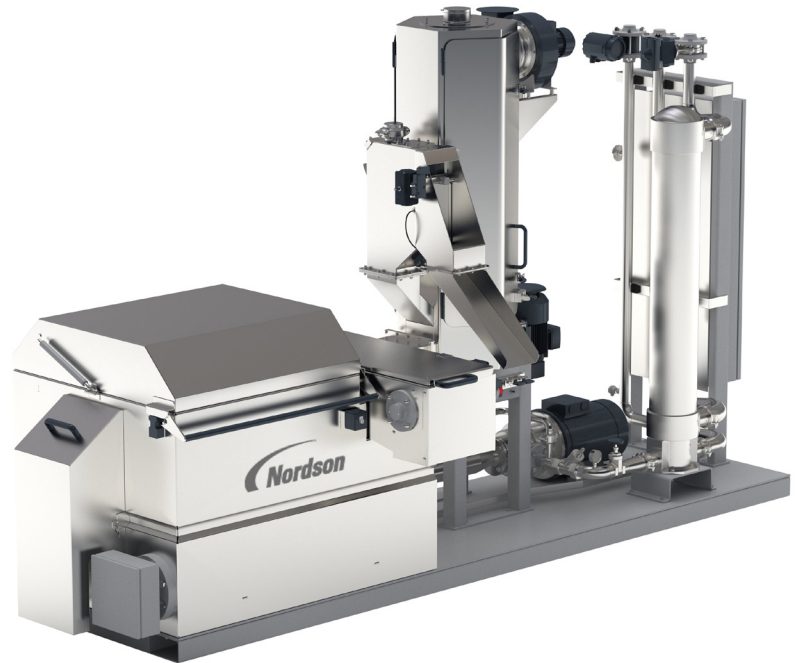
Throughput range up to 2,000 kg/hr (4,400 lb/hr)

Processes

- Masterbatch
- Compounding
- Recycling

Materials

- All materials which behave like thermoplastic polymers (PE, PP, PS, ABS, SAN, PA, PET, PC, POM, TPE, TPU, EVA, APAO, PBT, PMMA, EPDM)
- Highly-filled compounds
- Materials which generate a high degree of fines



Features

- Polygon[™] automatic filter + secondary filtration
- Self-cleaning tempered water system
- Modular design
- Completely skid-mounted
- Dual door dryer access for easy cleaning
- Based on the Combi-Line[™] system but with enhanced water filtration

Benefits

- Continuous, automatic water filtration
- High level of automation, reduced operator intervention
- Improved water filtration level (up to 70µm)
- Optional belt filter maximizes system automation
- Energy savings during operation through elimination of secondary pump

| Model | Pellet Dryer | Capacity |
|-------------------------|--------------|-----------------------------|
| Combigon [™] 2 | TVE 2001 ED | < 2,000 kg/hr (4,400 lb/hr) |

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