BKG[®] Master-LineTM with modular Belt Filter Underwater Pelletizing System

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

Processes:

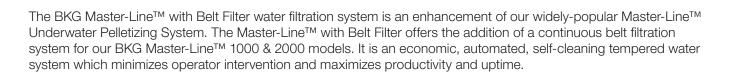
- Masterbatch
- Compounding
- Recycling

Materials:

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

Optional Belt Filtration for:

- BKG Master-Line™ 1000 & 2000







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Model	Pellet Dryer	Capacity
Master-Line™ 1000 w/ Belt Filter	TVE 1001 ED	< 1,200 kg/hr (2,600 lb/hr)
Master-Line™ 2000 w/ Belt Filter	TVE 2000 ED	< 2,000 kg/hr (4,400 lb/hr)

Features:

- · Continuously rotating filter belt
- Self-cleaning of the filter belt with scraper and spray nozzles
- · Additional safety filter (filter cassette drawer)
- Modular design
- Completely skid-mounted
- Dual door dryer access for easy cleaning

Benefits:

- High level of automation, reduced operator intervention
- Master-Line[™] can be upgraded to the automatic Belt Filter
- Fine filtration at 150µm
- Compact footprint
- · Automatic water filtration at an economical price



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