

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 2000 ED	< 2,000 kg/hr (4,400 lb/hr)

Nordson BKG GmbH
Hessenweg 3-5
48157 Münster / Germany
Phone +49.251.26501.0

USA
Phone +1.828.326.9888

China
Phone +86.21.5785.091.8

Japan
Phone +81.3.5762.2770



nordsonpolymerprocessing.com | info@nordsonpolymerprocessing.com

© 2021 Nordson BKG GmbH
Printed in USA
01/2021

BKG is a trademark of Nordson Corporation, registered in the United States and other countries.