

Quick start guide to... AirWave & Pillows

PW1 AirWave™ Air Pillow Systems

- The environmentally-responsible alternative to conventional air pillow void fill
- Quick, quiet, modular, and cost-efficient - delivering powerful, reliable performance
- Dispenses separate pillows and quilted void fill material
- Fast and easy single-key programming and operation
- Made in Germany
- Output: 8-10 metres/min

PWN3 Compact Air Pillow System

- The perfect air pillow system for small operations with limited storage and packing space
- No heat-up phase - air cushions can be produced immediately
- Compatible with narrow air cushion chains and wide air cushion mats
- Output: 3.5 metres/min

AirWave™ Void Pillow Films

- Protect your products from your door to your customer
- Environmentally-friendly - containing 99% air
- Strong and resilient - made of 100% recyclable HDPE film

Compostable Pillow Film

- Biocompostable alternative to plastic pillows, made from peelings and by-products of the potato processing industry
- Rapidly disintegrate in domestic and commercial composting environments, to comply with EN 13432

Climate Neutral Air Pillows

- Carbon-neutral protective packaging made from post-consumer plastics
- 100% of production CO₂ offset against ecological projects in the Brazilian Rainforest
- The pillow material is 100% recyclable and are reusable as long as the air-cushion is not deflated
- Suitable for use with all AirWave™ air pillow machines

PaperWave® Pillow Film

- Combines the advantages of paper filling and air cushion film - reducing material usage by approx. 85 – 90%
- Designed to produce air-filled cushions with the AirWave™ air pillow machines
- Air cushions are mechanically resilient, durable and reusable
- The film structure consists of a recycled paper layer and a starch blend - sealing layer laminated onto the paper
- The ultra-thin sealing layer is made of a strong base of recycled biodegradable and compostable bio film, connected to the recycled paper layer with natural glue



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SG Code	Description	Comments
Airwave Machines		
PW1	Pillow Dispensing Machine - Air Cushion Packaging Material	
PWN3	Mobile Pillow Dispensing Machine - Air Packaging Material	
Airwave Films		
PWF1-1521-PW	Air Pillow Bio Paper Film - 1 Chamber Quilt LxW 300m x 210mm	Only works with PW1. This is the paperwave product.
PWF8-4245-CL	Air Pillow Climate 25mu Film -8 Chamber Quilt LxW 450mx420mm	Carbon neutral film that works with PW1
PWF1B-1521	Air Pillow Bio Film - 150mm Chamber Quilt - LxW 500m x 210mm	Eco-compostable film that works with PW1
PWF1-1021	Air Pillow Film - 100mm Chamber Quilt - LxW 700m x 210mm	Standard film for PW1
PWF1-2021	Air Pillow Film - 200mm Chamber Quilt - LxW 700m x 210mm	Standard film for PW1
PWF1-1521	Air Pillow Film - 150mm Chamber Quilt - LxW 700m x 210mm	Standard film for PW1
PWF8-4245	Air Pillow Film - 8 Chamber Quilt - LxW 450m x 420mm	Standard film for PW1
PWF4N-4245	Air Pillow Film - 4 Chamber Quilt - LxW 225m x 420mm	Standard film for PW1
PWFN3-1021	Air Pillow Film - 100mm Chamber Quilt - LxW 350m x 210mm	Works with PWN3
PWF4-4245	Air Pillow Film - 4 Chamber Quilt - LxW 450m x 420mm	Works with PWN3

