

AirWave[®] 1&2

The Air Cushion System 4.0
Flexible & Modularly Expandable



The **AirWave 1 & 2** are the next generation of air cushion machines. Quick, quiet, and able to be connected to Bluetooth allowing control from your mobile device.

Whether small cushions or wide pads, the **AirWave 1 & 2** are top performers in all categories.

Their intelligent system features “**one-key**” technology with a patented outstanding design.

OVER 65% SAVING!

AirWave[®] 1 & 2 advantages:

- Modern design & ergonomic program functions.
- Lock function & one-key technology.
- 4 program locations.
- Programmable power-save mode.
- Low weight.
- CE and RoHS approved.
- Extremely quiet ≤ 60 dB
- Universal power supply 115 - 230 volts.
- Bluetooth control.
- 100% Bio-Degradable.

AirWave 1



Weight (kg)	5.6 kg
Output (m/min)	10
Quilt Production	Yes
Chain Production	Yes
Film Thickness (µm)	12 -26
Meters/roll (m)	320 - 3000
Standard Roll Formats in Stock	10

AirWave 2



Weight (kg)	6,25 kg
Output (m/min)	20
Quilt Production	Yes
Chain Production	Yes
Film Thickness (µm)	12 -26
Meters/roll (m)	320 - 3000
Standard Roll Formats in Stock	10

Exclusive Distributor:



Sydney • Melbourne
p. 1300 525 325 f. 1300 525 326 e. sales@tigerpak.com.au tigerpak.com.au



Air Cushion Films

Code	Description
3345	7.1 Film 100 x 210mm x 700m
3347	7.2 Film 150 x 210mm x 700m
3350	7.3 Film 200 x 210mm x 700m
3349	7.1 Film 100 x 210mm x 2000m
3365	8.1 Film 146 x 420mm x 450m
3363	8.2 Film 150 x 420mm x 450m
3355	8.3 Film 320 x 420mm x 450m
3360	8.4 Film 300 x 420mm x 450m



Code: 3345
100 x 210 mm
700 m



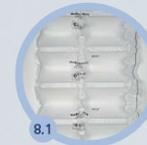
Code: 3347
150 x 210 mm
700 m



Code: 3350
200 x 210 mm
700 m



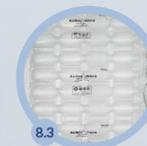
Code: 3349
150 x 210 mm
2000 m



Code: 3365
2 large chambers
420 mm - 450 m



Code: 3363
2 chambers
420 mm - 450 m



Code: 3355
4 chambers
420 mm - 450 m



Code: 3360
8 chambers
420 mm - 450 m



AirBoy Nano 4



- The fastest small air cushioning machine in the market
- No heating time.
- 4 speed modes 4 / 6 / 8 / 10 m per min.
- Easy exchange of transport belts.
- Start/stop at the touch of a button.
- Variable sealing temperature, air volume.
- Variable timer for air cushion production.
- Works with PaperWave, Airwave and Biowave rolls.

Code	Description
3354	AirBoy Nano4 - Air Cushion Machine 240v
3373	Airboy Airwave 210 x 100mm x 350m
3374	Airboy Airwave 420 x 320mm x 225m
3356	AirBoy PaperWave 210 x 100mm x 140m
3358	AirBoy PaperWave 420 x 320mm x 100m
3341	Airboy BioWave 210 x 100mm x 250m
3343	Airboy BioWave 400 x 320mm x 175m

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AirWave® PaperWave

Made From Renewable Resources
Paper Air Pillow Void Fill System



100%
RECYCLABLE



100%
BIODEGRADABLE



MADE OF
REGROWING RESOURCES



BIO-AIR
CUSHION FILM

PaperWave®-Bio, is setting the bar for environmental protection. Made largely from 85% recycled paper, combined with an ultrathin layer of compostable sealant film the PaperWave®-Bio air cushion has achieved superior ecological benefits.

AirWave® PaperWave Recycling Paper/Compostable Air Cushions

PaperWave®-Bio has a very thin seal layer made of corn starch based Bio-Film, which has been confirmed not to affect the recyclability of the paper.

The product bears the RESY mark as well as the sorting-aid-symbol according to DIN 6120. This makes it very easy for the consumer to decide on the correct recycling bin at disposal.

The material is compostable and even degrades in Marine environment when mistakenly ending in water.

- ✓ 100% recyclable by repulping
- ✓ 100% bio-degradable
- ✓ 85% made of regrowing resources

With today's repulping technology, the paper and sealant layer will be separated during the recycling process.

This enables the new AirWave PaperWave®-Bio air cushion film to be recycled with the normal wastepaper or the biocompostable waste.



CODE	DESCRIPTION
3340	AirWave - Air Cushion Machine 240v
3370	AirWave 2 - Air Cushion Machine 240v
3364	PaperWave Typ7.1 100 x 210mm x 300m
3369	PaperWave Typ7.3 200 x 210mm x 300m
3346	PaperWave Typ8.3 420 x 320mm x 200m
3348	PaperWave Typ8.6 420 x 200mm x 200m

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AirWave® Bio

Made From Renewable Resources
Compostable PAD-FOL® Bio - Home



100%
RECYCLABLE



100%
BIODEGRADABLE



MADE OF
REGROWING RESOURCES



BIO-AIR
CUSHION FILM

AirWave® Bio Compostable Air Cushions

The bio (organic) bubble wrap consists entirely of a completely new kind of softener-free thermoplastic material made from potato starch. The material is completely biologically degradable and is granted an "OK Compost HOME" certificate from a recognised certification company, as well as with the "seedling" designation. This can therefore be discarded in the home compost and compost bin.

It is designed with the help of the APM system. The air cushions produced are mechanically resilient, durable and reusable. In addition, the material can also be recycled.

AirWave® Bio Technical Information

Parameter	Value	Unit	Test Method
Film Type	7.1 Bio-20um	-	-
Film Material	BP 300	-	-
Total Thickness (film)	20	µm	DIN 53370 PA 40-300
Density	1.29	g/cm ³	ISO 1183
Roll Width	420	mm	intern
Roll Length	1300	m/roll	intern
Plane Parallel Chamber Load (static)	40	kg	PA 50-100
Volume Stability	4	Weeks	PA 50-100
Visual Appearance	Translucent milky-white	-	-



Code	Description
3340	AirWave - Air Cushion Machine 240v
3370	AirWave 2 - Air Cushion Machine 240v
3372	BioWave Typ7.1 100 x 210mm x 500m
3375	Biowave Typ7.1 210 x 100mm x 900m
3351	Biowave Typ8.3 420 x 320mm x 350m
3353	Biowave Typ8.4 420 x 300mm x 350m



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