

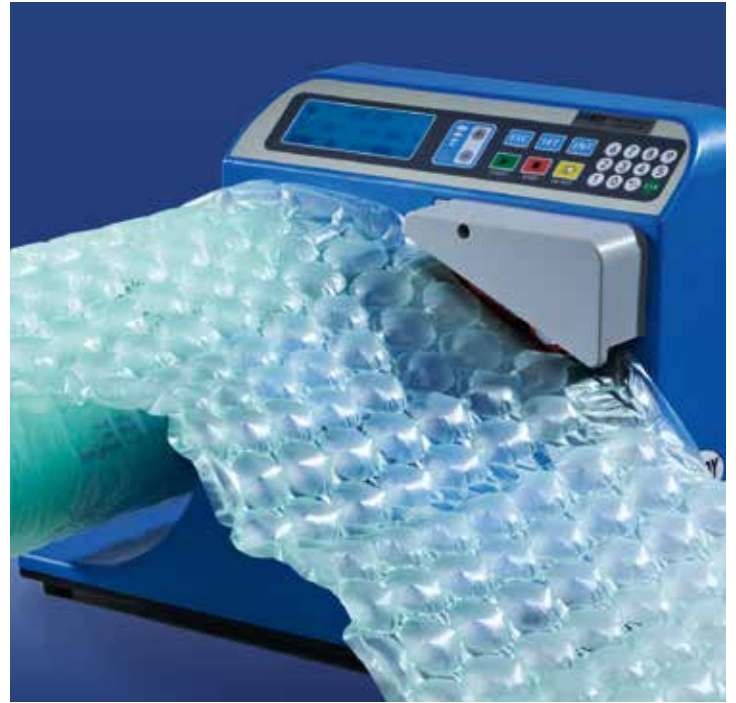


**AirWave™**

BECAUSE WE KNOW WHAT THE MODERN  
MAIL ORDER BUSINESS REALLY WANTS



**20** years  
specializing in air cushion systems



LET YOUR SHIPPING BUDGET TAKE A DEEP BREATH

## THE AirWave™-LINE FROM AirWave – THE IDEAL SOLUTION FOR ANY APPLICATION

We provide you with our reliable AirWave™-system as the perfect support in being able to react to complex requirements in the mail order business and to logistical challenges. These flexible and speedy helpers can be simply integrated into existing processes,

are easy to operate, and can be adapted individually to meet your requirements. Their small size, low weight, and high production speeds for various air cushion or wrapper formats make them into small multi-talents.

### Machine type

#### AirWave™-Mini



#### AirWave™-micro



|                         |                                      |                                      |
|-------------------------|--------------------------------------|--------------------------------------|
| Weight                  | 23 lb / 10.3 kg                      | 10.5 lb / 4.7 kg                     |
| Output                  | 66 ft / 20 m per min                 | 20 ft / 6 m per min                  |
| Quilt production        | No                                   | Yes                                  |
| Chain production        | Yes                                  | Yes                                  |
| Film type               | Type 6 HD/LDPE                       | Type 7 & 8 HDPE                      |
| Film thickness          | 0.8-1.2 mil / 20-30µm                | 0.8 mil / 20 µm                      |
| Length                  | 2300 + 1480 ft / 700 + 450m per roll | 2300 + 1480 ft / 700 + 450m per roll |
| Cushion sizes           | 3                                    | 3 air cushions, 4 wrappers           |
| Electrical requirements | 110-230V, 50/60Hz, 300W              | 110V, 60Hz, 120W                     |
| Dimensions (LxWxH)      | 16x16.1x10.2 " / 406x410x260 mm      | 13x12.2x11 " / 330x310x280 mm        |


WE INTEGRATED THE FUTURE INTO OUR PRODUCTS

# THE AirWave™-PRODUCT LINE

## AirWave™-micro

- Ultra-lightweight, ultra mobile, and compact
- Extremely cost efficient and environmentally friendly thanks to the lowest material usage
- Produces air cushion films and wrappers
- Seven types of film run on a single machine
- Pre-perforated for easy separation
- Faster than you can pack
- Film is 100% recyclable
- Automatic supply detection with level sensor (optional)





|   |   |   |  |   |  |  |
|---|---|---|--|---|--|--|
| <br>7.1<br>(100x200) | <br>7.2<br>(150x200) | <br>7.3<br>(200x200) | <br>8.1<br>2 large chambers | <br>8.2<br>2 chambers | <br>8.3<br>4 chambers | <br>8.4<br>8 chambers |
| <br>Void filling     | <br>Edge protection  | <br>Securing         | <br>Surface protection      | <br>Concertina folded | <br>Enveloping        | <br>Wrapping          |

## AirWave™-Mini

- Lightweight
- Easy operation with few function keys
- Roll change takes seconds
- Rolls are all very high volume
- Over 65 feet / 20 meters per minute (~ 200 cushions/minute)
- 0.8-1.2 mil / 20 – 30 µm film for optimum resource savings
- 100% recyclable material
- Low-maintenance and robust design
- Uses standard electric power



|   |   |  |  |   |
|---|---|--|--|---|
| <br>6.1<br>(100x200) | <br>6.2<br>(120x200) | <br>6.3<br>(200x200) | <br>Edge protection | <br>Void filling |
|---|---|--|--|---|





## INTELLIGENT PACKAGING SOLUTIONS. SATISFIED EMPLOYEES.

AirWave, along with our German partners, Floeter, are leaders when it comes to "satisfaction at the packaging station." No wonder; we build machines the way your employees want them. We provide technical solutions that simplify your processes consistently and that are intuitively easy to operate without extensive training. Also, no particular amount of strength is required as the lightweight, thin films are easier to process than heavy, bulky packaging material.

The AirWave™-systems from AirWave are your ideal partner on the team. They follow manned operations and help to make

the workflow more efficient as it takes only seconds to change rolls. On request, the machines can be equipped with a film monitoring sensor that independently measures when it should start or stop during production.

Also, you will support the most ecological solutions with the innovative air cushion systems from AirWave. We help reduce energy consumption, the amount of raw materials needed, and noise, and your employees will have the feeling that they are doing their part in protecting the environment during packaging.



**WE PACK WITH EXPERIENCE. PUT US TO THE TEST.**



## WE UNDERSTAND.

AirWave, in conjunction with Floeter, is a company that stands for true pioneering work. We were the first company to recognize in the 1990's that as modern logistics were fundamentally changing, so too were the demands in packaging. We understood at an early stage that air cushion packaging was the way of the future. At AirWave, we were the first to introduce this innovative technology.

From the beginning, AirWave has paved the way as online shopping gain in popularity. Ever since, we have continuously worked with our customers by providing new developments, allowing

our customers to select from a unique range of machines and films and packing station systems. For you, we always keep up with the new trends to ensure the best protection for your product, even under rapidly changing market conditions.

Furthermore, we are constantly working on taking into account cost pressure and making advances in process optimisation in the industry with solutions that set economical and ecological standards.





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