

To secure cargo in transit, transported by sea, container, rail or road. The empty airbag is placed in the gaps between the cargo and inflated using compressed air. The airbag fills up the gap and provides support and stabilizes the cargo effectively during transport. This relative inexpensive means effectively prevent the goods from being damaged by immobilize the shifting movements of the cargo during shipping or transport.

Materials

The inner bag is made of co-extrusion high quality polyethylene (PE) film ensuring ultimate air-tight seal. The outer bag is made of polypropylene (PP) for maximum strength. These materials are recyclable and contain no heavy metals.

ProAir Valve

Equipped with a patented valve, which allows fast inflation and deflation. When use with ProAir inflator the time taken for inflation and deflation can be reduced significantly beside ensuring consistent bag pressure.











Outer	Polypropylene (PP)	
Inner	Polyethylene (PE)	
Loading	Light	
Reusable	Yes	
Working Pressure	0.1 bar / 1.45 psi	
Burst Pressure	0.45 bar / 6.5 psi	



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Outer	Polypropylene (PP)	
Inner	Polyethylene (PE)	
Loading	Normal	
Reusable	Yes	
Working Pressure	0.2 bar / 2.9 psi	
Burst Pressure	0.55 bar / 8 psi	

AtMet^{One+}

Application

To secure cargo in transit, transported by sea, container, rail or road. The empty airbag is placed in the gaps between the cargo and inflated using compressed air. The airbag fills up the gap and provides support and stabilizes the cargo effectively during transport. This relative inexpensive means effectively prevent the goods from being damaged by immobilize the shifting movements of the cargo during shipping or transport.

Materials

The inner bag is made of co-extrusion high quality polyethylene (PE) film ensuring ultimate air-tight seal. The outer bag is made of paper & polypropylene (PP) for maximum strength. These materials are recyclable and contain no heavy metals.

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Outer	Paper-plastic composite	
Inner	Polyethylene (PE)	
Loading	Normal	
Reusable	Yes	
Working Pressure	0.2 bar / 2.9 psi	
Burst Pressure	0.55 bar / 8 psi	

$AtMet^{Two}$

Application

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Outer	Polypropylene (PP)	
Inner	Polyethylene (PE)	
Loading	High	
Reusable	Yes	
Working Pressure	0.4 bar / 6 psi	
Burst Pressure	1.17 bar / 17 psi	



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Outer	Polypropylene (PP)	
Inner	Polyethylene (PE)	
Loading	Heavy	
Reusable	Yes	
Working Pressure	0.55 bar / 8 psi	
Burst Pressure	1.72 bar / 25 psi	



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Outer	Polypropylene (PP)	
Inner	Polyethylene (PE)	
Loading	Heavy	
Reusable	Yes	
Working Pressure	0.7 bar / 10 psi	
Burst Pressure	2.06 bar / 30 psi	

ProAir Inflation System

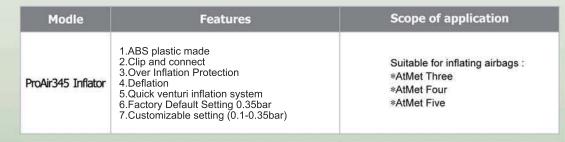
ProAir venturi Inflator fills and deflates air bags in seconds providing consistent pressure and preventing over-inflation.



Modle	Features	Scope of application
K601	1.Metal inflator	Suitable for inflating airbags with small valve

Modle	Features	Scope of application
ProAir Inflator	1.ABS plastic + Alloy made 2.Clip and connect 3.Over Inflation Protection 4.Deflation 5.Quick venturi inflation system 6.Factory Default Setting: 0.1bar 7.Customizable setting (0.05-0.2bar)	Suitable for inflating airbags *AtMet Zero *AtMet One *AtMet One+

Modle	Features	Scope of application
ProAir Flex	1.ABS Plastic + Alloy made 2.Clip and connect 3.Over Inflation Protection 4.Deflation 5.Quick venturi inflation system 6.Equipped with a small nozzle to be easily inserted into narrow gaps. 7.Factory Default Setting 0.28bar	Suitable for inflating airbags : *AtMet Zero *AtMet One *AtMet One+



Modle	Features	Scope of application
MaxProAir	1.Cordless portable inflator powered by lithium battery 2.No need for an air compressor on site 3.Clip and connect 4.Over Inflation Protection 5.Deflation 6.Factory Default Setting 0.07bar	Suitable for inflating airbags : *AtMet Zero *AtMet One *AtMet One+

Modle	Features	Scope of application
SmartProAir	1.Can set the desired air pressure on site (0.02-0.2 bar) 2.Two preset settings can be saved 3.LED display screen 4.Shut off automatically once the airbag has reached its optimal pressure to avoid over inflation 5.Compressed air needed; but power cord is not required	Suitable for inflating airbags: * AtMet Zero * AtMet One * AtMet One+ * AtMet Two * AtMet Three * AtMet Four * AtMet Five



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BulkStrap polyester cord strap is used to secure cargo and prevent load movement during transportation via truck, air freight and sea vessel. BulkStrap allows you to secure your products to their destination safe and damage-free by bundling or palletizing; whether you are exporting overseas or transporting your products inland.

Materials

BulkStrap polyester cord strap is manufactured from high tenacity, strongest synthetic fibers embedded in a polymer coating. Polyester cord strap provides safe and cost effective ways to secure your cargo and prevent it from damage. Polyester cord strap is not affected by extreme weather conditions, such as cold, heat, or moisture. It is much safer to use than metal strapping since it has no sharp edges.

Tensioners

BulkStrap polyester cord strap can be easily tensioned with a fast and ergonomic manual tensioner. The tensioner is made of high quality steel body fitted with hardened steel parts which is robust and reliable. Your application and the type and size of strap you use determine the best tensioner for you.









Features & Benefits:

- As strong as steel
- · Safe for users & receivers
- Does not damage your products
- Shock absorbent
- Lightweight & portable
- Chemical resistant
- Will not rust or rot
- Weather and chemical resistant

Strap

Model	Strap Width	System Strength
JS40	13 mm	480 kg
JS50	16 mm	680 kg
JS60	19 mm	760 kg
JS65	19 mm	900 kg
JS85	25 mm	1250 kg
JS105	32 mm	2600 kg
BS89	25 mm	1250 kg
BS105	32 mm	2600 kg



Buckles

Model	Strap Width	
SB4	13 mm	
SB5	16 mm	
SB6	19 mm	
SB8	25 mm	
SB10	32 mm	



Tensioners

Model	Strap Width
BTU20	19 mm
BTU50	25 to 32 mm



Dispenser

Model	Description
BPD-200	This Strapping Dispensers is made for long lasting durability and dependability. Designed to move easily to various work locations and come with storage bin for buckles and tools.



Strap

Model	Strap Width	System Strength
BW105	32 mm	4000 kg
BW150	38 mm	6000 kg
BW200	40 mm	8500 kg
BW750	50 mm	12000 kg



Buckles

Model	Strap Width
HDB35-2	32 mm
HDB12	38/40 mm
HWB50	50 mm

^{*}JS: straight wire BS: twist wire