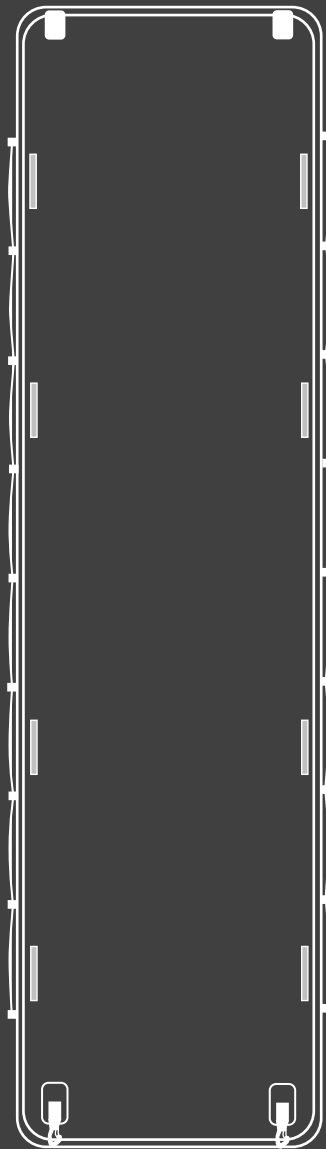


AIRTRACK RESCUE PATH



MFCInternational
by RESPIREX

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AIRTRACK RESCUE PATH - NEOPRENE



The Airtrack is an inflatable rescue path used by the majority of the rescue services for accessing casualties during rescue on water, mud, ice and unstable terrain.

Constructed in a catamaran shape, the Airtrack has two sponsons running lengthways down the underside of the path. This shape provides exceptional stability on water, especially during casualty recovery. It also offers clearance on ice, mud flats and unstable terrain, and prevents suction onto mud and soft surfaces.

The Airtrack rescue path is available in various sizes, from 2 to 15m in length. To span greater distances or for increased capacity, several inflatable paths can be connected using the rapid extension link-up feature. Airtracks can either be connected lengthways to extend the path, or sideways to create a rescue raft, making the Airtrack a truly versatile piece of water rescue equipment.

The Airtrack is compact and portable, packing away neatly into the carrying valise provided. It can be inflated and deployed quickly allowing rescue personnel access to the casualty within minutes.

FEATURES

- Lightweight and easily portable
- Inflated from a single point for speed of inflation and air transfer valves are fitted between the path and the sponsons to isolate the separate chambers
- Non-slip top surface
- Strong and durable for a long service life
- Dropstitch construction creates a firm flat surface to walk on
- Reflective tapes are fitted for night time visibility
- Airtracks can easily be connected end to end using the joining hooks supplied
- Airtracks can also be connected sideways to create a rescue raft
- Can be used as a temporary pontoon, rescue raft, platform or access path

- The Airtrack is fitted with strong ground anchor points
- Stowage pockets are fitted to the end of the Airtrack each containing a rescue line and rubber ring
- Lifelines are fitted to all sides of the Airtrack
- Towing points are fitted to both ends of the Airtrack
- Minimal training, servicing and maintenance costs

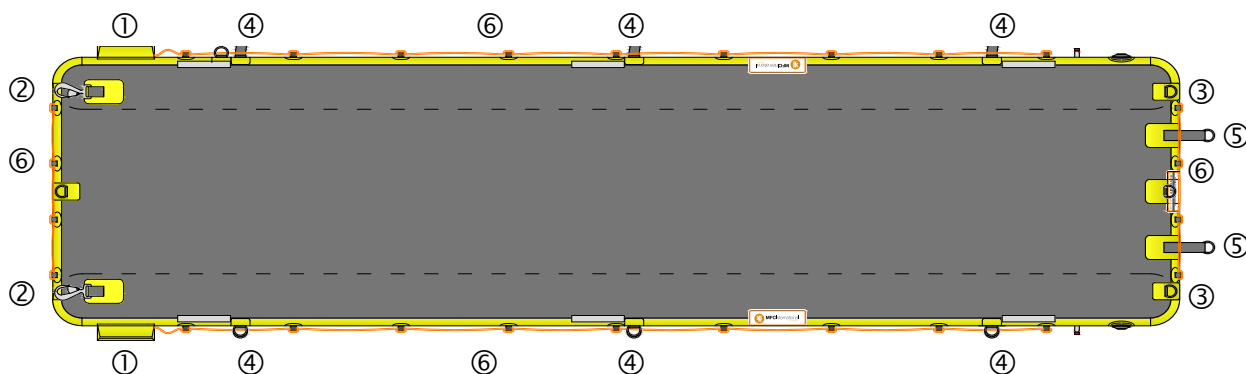
USED FOR

- Mud rescue
- Flood Rescue
- River Rescue
- Ice Rescue
- Casualty Recovery
- Unstable Terrain

AIRTRACK RESCUE PATH - NEOPRENE

TECHNICAL DATA	2M	3M	4M	5M	10M
Product Code	WR0011	WR0012	WR0013	WR0014	WR0015
Length (cm)	200	300	400	500	1000
Width (cm)	137	137	137	137	137
Height (cm)	25	25	25	25	25
Capacity (kg)	200	300	400	500	1000
Air Requirements (ltr)	640	960	1280	1600	3200
Pack Size (cm)	82 x 48 x 24	87 x 48 x 28	87 x 48 x 32	87 x 48 x 35	89 x 73 x 50
Weight (kg)	12	17	22	28	55
Recommended Regulator	8 bar	8 bar	8 bar	8 bar	8 bar

DETAIL DRAWING



SUPPLIED WITH

- ① Stowage pocket (x2)
- ② End joining hooks (x2)
- ③ D-rings (x2)
- ④ Side joining rings and webbing (x3)
- ⑤ Anchorage points (x2)
- ⑥ Grab lines along the length and ends of the path
 - Valise
 - Repair kit
 - Delivery hose (1m)
 - Rescue line & quoit (x2)

OPTIONS

- Branding/Lettering
- 8 bar regulator
- Foot or Hand Pumps
- Electric inflater
- Additional Stowage Pockets

AIRTRACK RESCUE PATH - TPU



The Airtrack is an inflatable rescue path used by the majority of the rescue services for accessing casualties during rescue on water, mud, ice and unstable terrain.

Constructed in a catamaran shape, the Airtrack has two sponsons running lengthways down the underside of the path. This shape provides exceptional stability on water, especially during casualty recovery. It also offers clearance on ice, mud flats and unstable terrain, and prevents suction onto mud and soft surfaces.

The Airtrack rescue path is available in various sizes, from 2 to 15m in length. To span greater distances or for increased capacity, several inflatable paths can be connected together.

The Airtrack is compact and portable, packing away neatly into the carrying valise provided. It can be inflated and deployed quickly allowing rescue personnel access to the casualty within minutes.

FEATURES

- Lightweight and easily portable
- Inflated from a single point for speed of inflation and air transfer valves are fitted between the path and the sponsons to isolate the separate chambers
- Dropstitch construction creates a firm flat surface to walk on
- Reflective tapes are fitted for night time visibility
- Airtracks can easily be connected end to end using the attached D-rings and hooks
- Can be used as a temporary pontoon, rescue raft, platform or access path
- Minimal training, servicing and maintenance costs

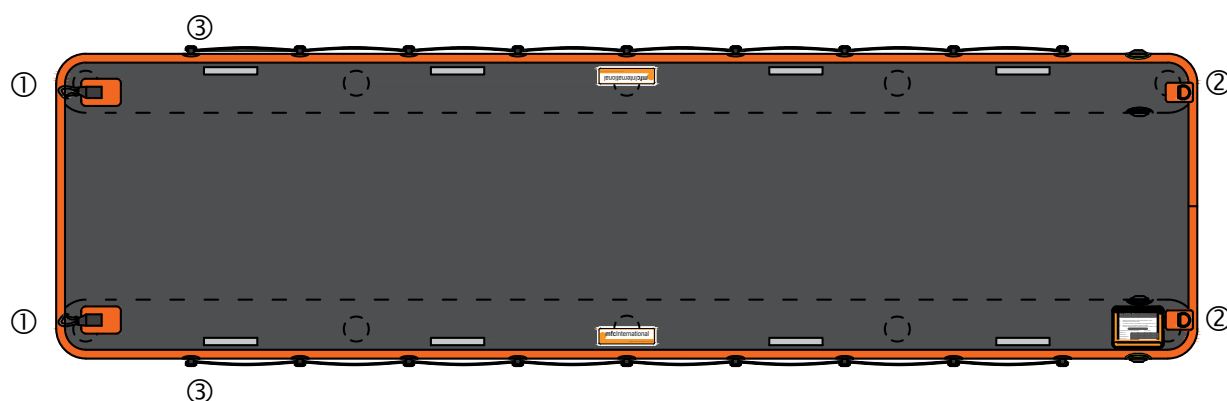
USED FOR

- Mud rescue
- Flood Rescue
- River Rescue
- Ice Rescue
- Casualty Recovery
- Unstable Terrain

AIRTRACK RESCUE PATH - TPU

TECHNICAL DATA	2M	3M	4M	5M	10M
Product Code	WRW0011/01	WR0W012/01	WRW0013/01	WRW0014/01	WRW0015/01
Length (cm)	200	300	400	500	1000
Width (cm)	137	137	137	137	137
Height (cm)	25	25	25	25	25
Capacity (kg)	200	300	400	500	1000
Air Requirements (ltr)	640	960	1280	1600	3200
Pack Size (cm)	82 x 48 x 24	87 x 48 x 28	87 x 48 x 32	87 x 48 x 35	89 x 73 x 50
Weight (kg)	12	17	22	28	55
Recommended Regulator	8 bar	8 bar	8 bar	8 bar	8 bar

DETAIL DRAWING



SUPPLIED WITH

- ① End joining hooks (x2)
- ② D-rings (x2)
- ③ Grab lines along the length of the path
- Valise
- Repair kit
- Delivery hose (1m)

OPTIONS

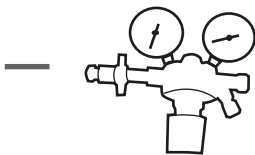
- Branding/Lettering
- 8 bar regulator
- Foot or Hand Pumps
- Electric inflater
- Stowage Pockets
- Throw lines & quoits

AIRTRACK RESCUE PATH

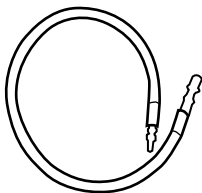
OPTIONS FOR INFLATION



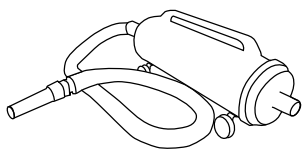
B.A. Cylinder
(By others)



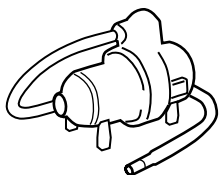
8 bar Regulator
(RE0034)
Regulator with
fixed hose
(RE0034/006)



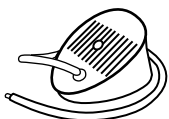
1m Delivery Hose
(Supplied with path
HS-04-05-01-16-06)



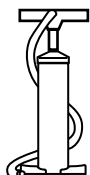
**Master Blaster
Electric Inflator**
(180041 - 240v
180042 - 110v)



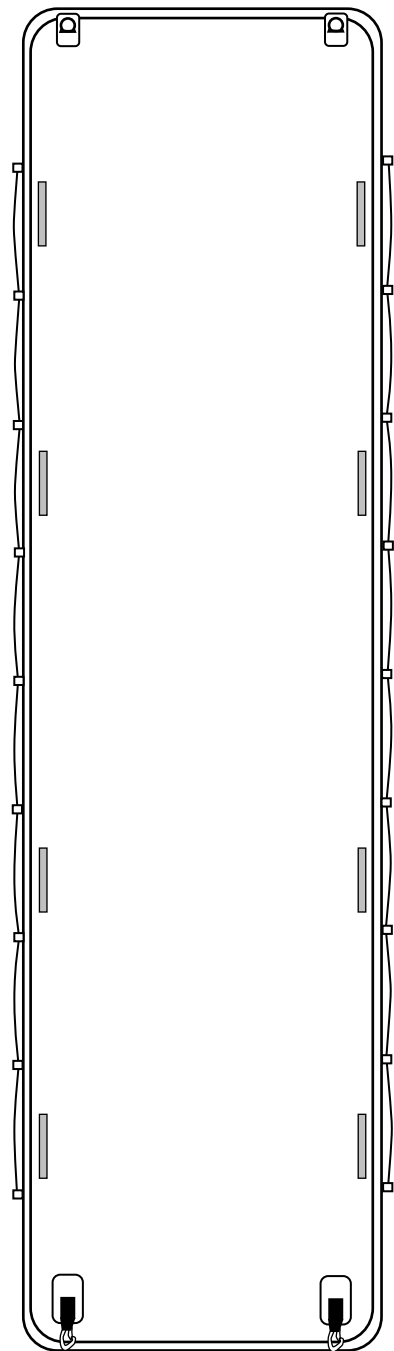
**Bravo2000
Electric Inflator**
(180026)



**Bravo10 Foot
Pump**
(180006)



**Bravo 4 ALU R.E.D Hand
Pump**
(180001)



STANDARD REGULATOR



The Standard Regulator is designed to be used with an air cylinder to reduce the amount of pressure which is leaving the cylinder and entering the inflatable product.

The regulator contains a shut off valve which stops the air flowing through the hose.

FEATURES

- Manufactured to ISO 2503
- Max. Input pressure 300 Bar
- Available as a regulator only or with attached hose and coupling/fitting
- Supplied with padded storage box

USED FOR

- Reducing BA cylinder pressure for inflation of rescue equipment

SUPPLIED WITH

- Hard shell carry case

TECHNICAL DATA

8 BAR REGULATOR

Single Stage Regulator	8 bar
Product Code (regulator only)	RE0034
Product Code (regulator & 2m 'inflation' hose) <i>With C7 hose fitting for inflatable shelters, boats etc</i>	RE0034/006
Max. Pressure Gauge	0-400 / 300 bar
Working Gauge	0-16 / 8 bar
Max. Inlet Pressure	300 bar
Working Pressure	0-8 bar adjustable
Max. Output	30 m ³ /h compressed air at 8 bar
Pack Size (mm)	210 x 195 x 75
Weight (kg)	1.5
Outlet Coupling (regulator)	Series 26 Female

METRO MASTER BLASTER INFLATOR



The Master Blaster Inflator / Deflators twin motor assembly is ideal for rapid inflation of larger structures and inflatables.

The patent twin fan motor assembly ensures 100% duty cycle to ensure continuous inflation/deflation.

FEATURES

- The Master Blaster Inflator/Deflator has a robust outer steel casing with an optional choice of mounting platforms.
- Fitted with 2x heavy duty commercial 1200 Watt 5.5 Amp motors.
- The patent twin fan motor assembly ensures 100% duty cycle to ensure continuous inflation/deflation.
- 12 month warranty
- Low maintenance with just regular cleaning/changing of the foam filter to ensure good airflow to cool the motor & prevent overheating, ensuring long life.

USED FOR

- Inflation/deflation of our inflatable product range

TECHNICAL DATA

	240 Volt AC Model	110 Volt AC Model
Part No:	180041	180042
Construction:	All Steel	All Steel
Motor:	8.0 peak HP, (two motors)	8.0 peak HP, (two motors)
Airflow:	297 m/s	58,000 ft/min
Fan:	2-Stage Dual Fan	2-Stage Dual Fan
Power:	2160 Watts	2160 Watts
Current Draw:	9 Amps	18 Amps
Hose:	1.5m x 38mm Heavy Duty Hose	5ft x 1.5" Heavy Duty Hose
Nozzle:	Nozzle and Bayonet Connector	Nozzle and Bayonet Connector
Cable:	3.6m Heavy Duty	12ft Heavy Duty
Plug:	13A 240V UK or 2 Pin European	16A 110V 4h OP44 plug
Filter:	Foam Filter (Washable)	Foam Filter (Washable)
Dimensions:	550 x 260 x 165mm	21.7 x 10.25 x 6.5"
Weight:	7.95 kg	17.5 lbs

BRAVO 2000 ELECTRIC INFLATOR



The Bravo 2000 electric inflator consists of a main motor and a supplementary (booster) motor, which increases the capacity and pressure. The two motors can run simultaneously to obtain maximum capacity and pressure.

On the Bravo 2000, you can press the orange button to just run the main motor, or you can press the red button to switch on the booster to help obtain maximum performance. Both motors are protected by thermal fuses.

FEATURES

- Inflates and deflates
- Has a robust outer steel casing for additional protection
- Fitted with main motor and a booster motor to increase capacity and pressure
- 3m integral mains power lead comes with 2 pin plug*
- Comes with an inflation hose, 7 different adapters and a shoulder carry strap

USED FOR

- Inflation/deflation of our inflatable product range

TECHNICAL DATA

Bravo 2000 Electric Inflator	
Product Code	180026
Voltage Supply	230V (Main Motor) 230V (Booster)
Max. Power	1000W / 2000W
Max. Pressure	140 mbar (2 psi) / 400 mbar (5.8 psi)
Max. Flow Rate	1200 l/min / 2000 l/min
Dimensions	32 x 17 x 26 cm
Weight	4.1 kg

BRAVO FOOT PUMP



The Bravo 10 foot pump utilises an innovative design to make inflating and deflating a tube as effortless as possible. It has two chambers, one 5 litre (high volume, low pressure) which inflates to 2.1 psi and one 1.6 litre (low volume, high pressure) which inflates to 4.4 psi.

It also features an over inflation warning system in the form of a visual pressure indicator, crush resistant hose, anti slip feet and valve adapters. Manufactured from strong nylon reinforced fibreglass, this provides a powerful, lightweight pump which is unaltered by exposure to the sun and sea environment.

FEATURES

- Manufactured from strong nylon reinforced fibreglass
- Unaffected by the sun or sea environment
- Lightweight due to the use of synthetic materials
- Features four antislip feet for greater stability
- Supplied with a non-kink hose and a selection of interchangeable valve adaptors and nozzles

USED FOR

- Inflation/deflation of our inflatable product range

TECHNICAL DATA

Bravo 10 Foot Pump

Product Code	180006
Materials	Nylon Reinforced Fibreglass
Capacity	5 ltr (normal pressure) / 1.6 ltr (high pressure)
Dimensions	35 x 25 x 8 cm
Max. Pressure	800 mbar (11.6 psi)
Weight	1.9 kg
Colour	Grey with Yellow Hose*

BRAVO 4 ALU R.E.D. HAND PUMP



The Bravo 4 ALU R.E.D (Reduced Effort Device) is a double action hand pump that automatically adjusts for easier pumping.

The hand pump automatically switches to downward pumping only once the pressure exceeds 400 mbar (5.8 psi), allowing you to blow up your inflatable product quickly and efficiently.

FEATURES

- A powerful double action hand operated pump with a double chamber allowing a maximum of 4000cc (2 x 2000cc)
- Automatically changes from double to single action at 400 mbar (5.8 psi) to reduce effort at higher pressures
- Features an aluminium shaft handle for durability
- Anti-sand cover gasket

- Inflates and deflates
- Pressure up to 800 mbar (11.6 psi)
- Supplied with non-kink hose and a selection of interchangeable valve adaptors and nozzles

USED FOR

- Inflation/deflation of our inflatable product range

TECHNICAL DATA

Bravo 4 ALU R.E.D Hand Pump	
Product Code	180001
Materials	Plastic with aluminium shaft handle
Capacity	2 x 2000 cc
Dimensions	11 x 22 x 47 cm
Max. Pressure	800 mbar (11.6 psi)
Weight	0.75 kg
Colour	Blue*

* Note: Colour of product may vary.

Maintenance Instructions

Please be sure that before and during the use, the pump is fully lubricated by oil.

To lubricate the pump, open the ring nut and spread a thin layer of oil or grease on the gasket and the tube.



MFCInternational
by RESPIREX

MFC International Ltd

Naval Yard, Tonypandy,
Rhondda Cynon Taff, CF40 1JS
🌐: www.mfc-international.com
☎: +44 (0) 1443 433 075
✉: sales@mfc-international.com