MODULAIR®

AIRLINE TROLLEY

The MODULAIR® range of Airline Trolley Systems provide a portable compressed air supply system for the users of airline breathing apparatus.

Available in 2 and 4 cylinder versions, 2 and 4 wearer versions and with optional extras such as airline filter units and electronic low pressure alarms.

- Pressure reducer system utilises Scott's robust and proven technology
- Welded stainless steel tubular frame for robustness and corrosion resistance, with wheels, handle and stainless steel hose reel drum
- Compact and portable
- High performance pneumatics
- Hose reel will hold 90 metres of PVC or 60 metres of Anti-static hose.
- Product supplied without airline apparatus, cylinders or airline hose



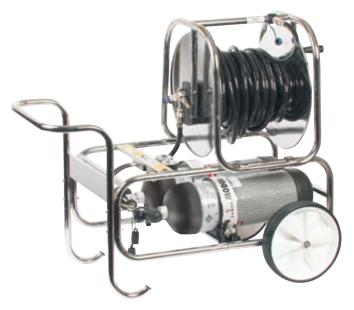
MODULAIR®

RESTRICTED ACCESS AREAS
OIL & GAS
MARINE





MODULAIR®



Compact

The MODULAIR® is a compact, easy to use airline trolley system designed to provide portable clean air in restricted access areas

Versatile & Robust

Versatile and robust, it consists of a lightweight stainless steel hose reel unit and cylinder frame that can be used independently or together. The frame is designed to carry a pair of cylinders and, where required, and additional frame can be vertically stacked to allow connection of up to four cylinders. This, in conjunction with proven 300 bar high performance pneumatics delivering up to 1000 litres of breathing air per minute, permits four people to work at the same time

Long Duration Operation

Long duration operation is made simple through adjustable cylinder bands and high pressure cylinder connectors to accommodate a variety of cylinder sizes at both 200 and 300 bar. Non-return bleed valves fitted to the cylinder connectors enable cylinders to be replaced independently for continuous operation.

Audible & Visual Alarms

To safeguard against any drop in air supply pressure the MODULAIR® can be fitted with a medium pressure warning whistle or a DSU (automatic distress signal unit) for both audible and visual alarms if the airline supply pressure falls below 3.8-4.1 bar. In either case, the operation of the alarm informs safety rescue personnel to switch over the reserve air supply, change cylinders or initiate evacuation procedures as appropriate.



CAPACITY

2 cylinders (up to 180mm diameter) for 2 man operation

4 cylinders (up to 180mm diameter) for up to 4 man operation

The Modulair Airline Trolley comes complete with cylinder bands Note: Airline hose, cylinders and masks are purchased separately

AIRLINE HOSE

Durable black PVC hose fitted with male and female CEN type double action couplings. Approved to AS/NZS 1716:2003 Anti-static hoses are available indent on request

ORDERING INFORMA	ATION
1051844	Modulair Trolley with hose reel – 2 man, 2 cylinder
1051880	Modulair Trolley with hose reel – 4 man, 4 cylinder
1051945	Modulair 2 man, 2 cylinder – pneumatics only
1051902	Modulair hose reel only
Cylinder	
1107573	9L 207 Bar Glass Fibre Wrapped Cylinder
Airline Hose	
1051463	10 metre PVC hose black with CEN couplings
1051467	20 metre PVC hose black with CEN couplings
1051471	30 metre PVC hose black with CEN couplings
1051477	50 metre PVC hose black with CEN couplings
Full Face Masks	
013190	Promask PP Left Quick Fit (LQF) Full Face Mask
1071671	Vision 3 Left Quick Fit (LQF) Full Face Mask
ACCESSORIES	
2003397	Y piece with CEN couplings
1023353	Inline whistle with CEN couplings
1051526	High pressure reducer whistle pin
1051528	High pressure reducer DIN 300 bar, 55 bar high pressure whistle
RXMCT	Airline fitting female with male thread

Note: Airline Hose, cylinders and masks are purchased separately

