



# MISTRAL

## AIR FED RESPIRATOR

- Wide visibility
- Crystal clear lens
- Air flow indicator
- Comfortable elastic face seal
- Quick adjustment head band
- Tilts up and holds in a 'heads up' position
- Replacement visor covers protect lens
- Quick release air coupling



### SPECIFICATIONS

Item Code	N-AFB-A/RFC
Compressed Air	800 kpa max
Air Consumption	170 L/min

- Waistbelt mounted combination safety regulator and carbon filter
- Y piece with quick release for spray gun hose
- 1.2 metre long flexible rubber spray gun hose included
- Standard or Big Bore couplings available

### Why should I use an Air Fed Respirator?

The aerosols caused by spray painting can be inhaled and also enter the body through the skin.

The short term effects of this include irritation to the nose, throat and lungs, headaches, dizziness, nausea and fatigue. Dermatitis, burns to the skin and eyes, vomiting and diarrhea can also occur. Long term health effect that can result from spray painting are occupational asthma, allergic contact dermatitis, lung cancer, "painters syndrome" which is prolonged inhalation of paints and solvents resulting in brain damage, damage to the reproductive system and kidney or liver damage.

**Do you need any more reasons????**



# HALF MASK & AIR FILTRATION SETS

## Silair Air Fed Half Mask

- Comfortable half mask covers nose and mouth with a moulded fit
- Belt mounted safety regulator and carbon filter
- Complete with 1.2m hose for spray gun

Item Code
SHM-R-CF



## BREATHING AIR TIPS

The air supplied by your air compressor is already "breathable air" but it is contaminated by oil traces from the compressor and moisture and grit particles from the air lines.

You must ensure that the air intake to the compressor is not beside any machinery giving off noxious vapours and is well ventilated, dry and at as low a temperature as possible.

The minimum filter set required is a pre filter coupled to a coalescent microfilter.

The pre filter removes grit and some condensed moisture and the coalescent microfilter will remove traces of oil down to 0.01 micron in size.

A carbon activated filter will remove odour and taste from the air and is best fitted on the waist belt of the air fed respirator.

A wall mounted carbon filter is a good idea too.

You should always use a new air hose when you purchase a new air fed respirator as an old hose will be contaminated with oil, water sludge and grit.

## AMX SPRAY PAINTING AIR FILTRATION SYSTEM

### ALX-3000

High performance compressed air filtration for spray painting and for supply to air fed respirators. The ALX-3000 comprises a replaceable high capacity 6 stage filter cartridge removing moisture and particulates to 0.5 micron and odour from the compressed air stream, providing you with clean breathable air. Mounting bracket can be used for wall or bench/floor mounting. 1/2 pre filter and coalescing micro filter and pressure regulator with two outlets.

**Totally Dry Air**



Item Code
ALX-3000

## Festo Air Filter Set

- Minimum pre-requisite for air fed respirators
- Filter/regulator
- Coalescent micro filter

Item Code	Port Size
FRC-15F	1/2



## Festo Air Breathing Filter Set

- Filter/regulator
- Coalescent micro filter
- Carbon activated filter

Item Code	Port Size
FABS-04	1/2



Distributed by:

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