blasting equipment

elcometec

The Radex® Airline Filter is fitted with a large capacity, 6-stage filter cartridge that removes moisture and particulates to 0.02mils (0.5 micron) and odour from the compressed air stream, providing clean, breathable air.



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6 Outlet System Airline Filter



Radex® Auto Drain Valve



Wall and Floor Mounting System

High Performance

The Radex® Airline Filter exceeds industry Standards, so you can be assured that operators will not suffer the consequence of breathing contaminated air. The large capacity 6-stage filter cartridge removes moisture and particulates to 0.5 microns (0.02mils) and odour from the compressed air stream providing clean and breathable air for your operator's safety.

Air Pressure Control

Both the standard filter for one person operation and the high flow filter for up to five operators have an outlet pressure regulator allowing you to adjust the air pressure.

Auto Drain Valve

An optional auto drain valve is available to fit to your filter that continually removes moisture from the filter housing, increasing the lifespan of the filter cartridge.

Wall and Floor Mounting System in one

With a unique twist and lock mounting system, it's never been easier to mount your filter to the floor or wall. No bolts are required, simply place in position and turn the lock.

Part Numbers	
Part Number	Description
MT04900	Radex® - Airline Filter Complete - Suitable up to 8.6bar (125psi)
MT04906	Radex® - High Flow Airline Filter Complete - 6 Outlet System

Radex® Replacement Filter Cartridge



Part Numbers	
Part Number	Description
MTAPF3100	Radex® Replacement Filter Cartridge

Radex® Replacement Filters



Part Numbers	
Part Number	Description
MT04925	Radex® Micro Mist Filter ½" (13mm)
MT04927	Radex® Mainline Pre-filter

Air Filter Connection Plate



Part Number	S	
Part Number	Description	
MT30113	Air Filter Connection Plate for Elcometer Abrasive Blast Machine	
MT29486	Air Hose with Couplings to connect Air Manifold to Breathe Air Filter	

Radex[®] Airline Filter Parts

Spare Parts	
Part Number	Description
MT04911	Radex® ¼" (6mm) Coupler %" (9.5mm) FNPT
MT04912	Radex® 3/8" (9.5mm) Brass Tee
MT04913	Radex® 3/8" (9.5mm) Brass Cap
MT04914	Radex® Pressure Regulator
MT04915	Radex® Pressure Gauge
MT04916	Radex® Pressure Relief Valve
MT04917	Radex® 3/8" (9.5mm) Brass Nipple
MT04918	Radex® Filter Lid
MT04919	Radex® O-Ring (x2)
MT04920	Radex® Bolt, Nut, Washer (x4)
MT04922	Radex® Brass Drain Tap
MT04923	Radex® Base Mount
MT04924	Radex® Auto Drain Unit
MT04926	Radex® 1" (25mm) to ½" (13mm) Reducing Nipple
MT04928	Radex® Brass Elbow
MT04929	Radex® Filter Element (for MT04927)
MT04930	Radex® Micro Mist Filter Element (for MT04925)
MT04931	Radex® Auto Drain Assembly (for MT04924)
MT04960	Radex® Six Outlet Upgrade Kit
MT04961	Radex® Six Outlet Filter Lid
MT04962	Radex® Super High Flow Regulator
MT04964	Radex® ¼" (6mm) Coupler %" (9.5mm) MNPT (to fit MT04965 Manifold)
MT04965	Radex® 6 Outlet Manifold
MT04966	Radex® 1" (25mm) NPT Hex Connector



Radex® Airline Filter

Breathe Air Hose and Coupling

Part Numbers	
Part Number	Description
MT30265N	1" (25mm) NPT to 3/4" (19mm) NPT Reducing Bush Packed Assembly
MT30266N	3/4" (19mm) 2 Claw with 1" (25mm) NPT to 3/4" (19mm) NPT Reducing Bush Packed Assembly
MT29494-2	%" (9.5mm) Blue Breathe Air Hose, 164ft (50m)
MT29493-11	%" (9.5mm) Blue Breathe Air Hose, 36ft (11m), Quick Release Couplings
MT29493-21	3/8" (9.5mm) Blue Breathe Air Hose, 68ft (21m), Quick Release Couplings
MT30204-11	3/8" (9.5mm) Blue Breathe Air Hose, 11m (36ft) Screw Connectors
MT30204-21	%" (9.5mm) Blue Breathe Air Hose, 21m (68ft) Screw Connectors
MT29494-1	1/4" (6mm) Blue Breathe Air Hose, 164ft (50m)
MT29581-11N	1/4" (6mm) Blue Breathe Air Hose, 36ft (11m), Screw Connectors
MT29581-21N	1/4" (6mm) Blue Breathe Air Hose, 68ft (21m), Screw Connectors
MT29547-1N	1/4" (6mm) Quick Release Coupling Series Male
MT29547-2N	%" (9.5mm) Quick Release Coupling Series Male
MT29547-3N	1/4" (6mm) Quick Release Plug Series 26 KA Male
MT29547-4N	%" (9.5mm) Quick Release Plug Series 26 KA Male
MT29547-5	1/4" (6mm) Quick Release Coupling Series 26 KA Hose Tail Female
MT29547-6	%" (9.5mm) Quick Release Coupling Series 26 KA Hose Tail Female
MT29547-7	1/4" (6mm) Quick Release Plug Series 26 KA Hose Tail Female
MT29547-8	%" (9.5mm) Quick Release Plug Series 26 KA Hose Tail Female
MT30208N	3/8" (9.5mm) Nipple Male/Male (for breathe air hose)
MT30209N	1/4" (6mm) Nipple Male/Male (for breathe air hose)
MT30210N	3/8" (9.5mm) to 1/4" (6mm) Reducing Nipple Male/Male (for breathe air hose)



Blue Breathe Air Hose

The Blue Breathe Air Hose should only be used for filtered air and must be connected to the outlet of the air filter only