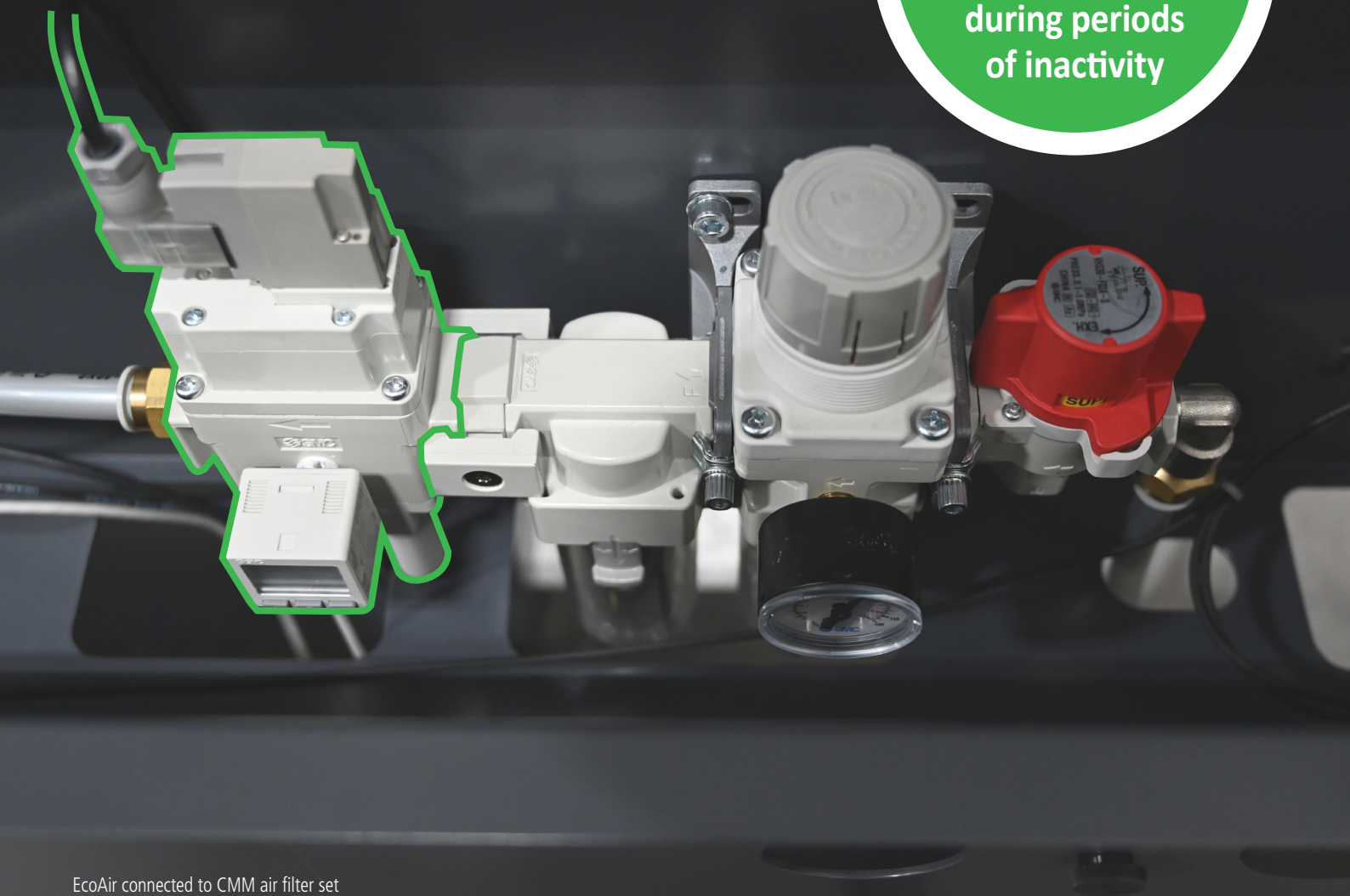


ecoAir

ENERGY SAVING

95%
reduction in
CMM air consumption
during periods
of inactivity



EcoAir connected to CMM air filter set

Energy savings for more sustainable manufacturing

EcoAir supports sustainability goals by automatically stopping the flow of compressed air to the CMM after a set period of inactivity, saving on energy costs. The flow of compressed air resumes automatically when the CMM is next used.

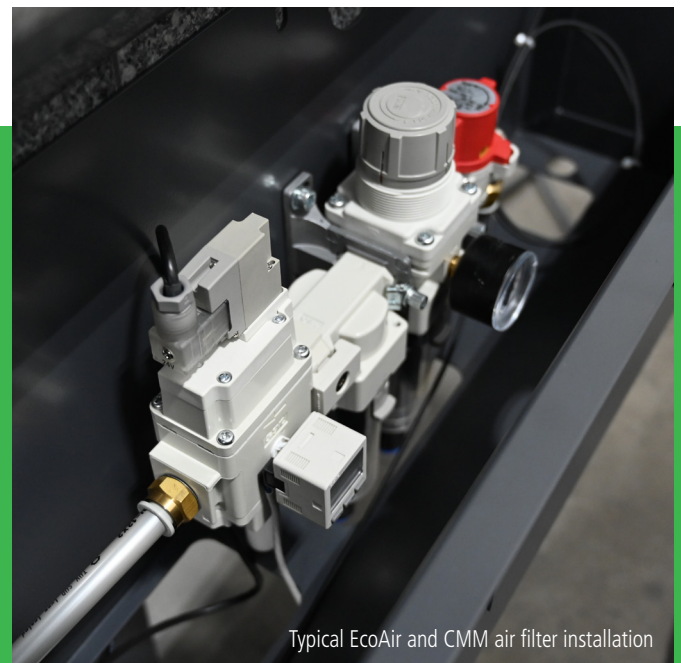
Contact us to book your demonstration

www.LKmetrology.com



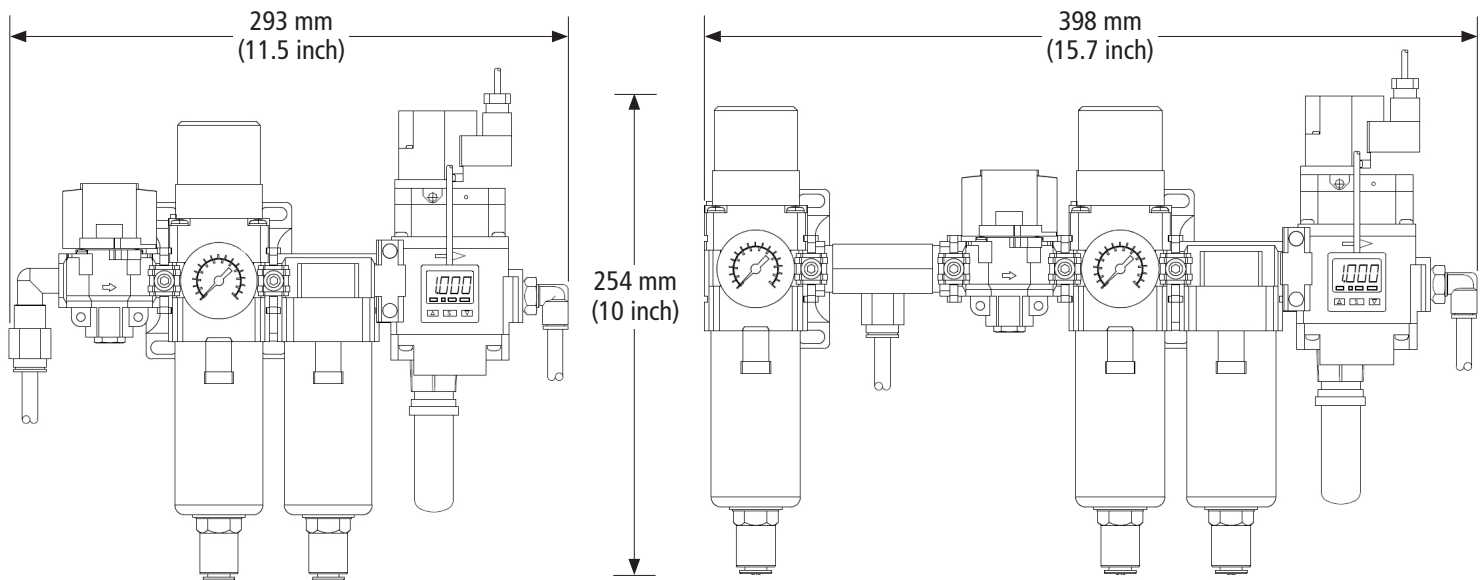
Energy saving devices help manufacturers to meet regulatory requirements for energy efficiency, and support corporate social responsibility initiatives, while reaping the financial and operational benefits of reduced energy consumption.

Traditional CMMs can consume a large amount of compressed air, which is necessary for maintaining accuracy and precision. By integrating the EcoAir energy saving device, manufacturers can optimise the use of compressed air, ensuring it is only used when necessary. This reduction in air consumption directly translates to lower energy bills, providing a cost-effective solution for high precision manufacturing.



Typical EcoAir and CMM air filter installation

DIMENSIONS



EcoAir with CMM air filter set
Left Hand or Right Hand versions available

EcoAir with CMM air filter and pneumatic AVM air filter set
Left Hand or Right Hand versions available

COMPATIBILITY

CMM	Upgrade Kit - for new CMM sales only		Retrofit Kit - for existing CMM installations only	
	For passive AVMs	For active (pneumatic) AVMs	For passive AVM	For active (pneumatic) AVMs
ALTERA C / S / M	0506518	0506518	0506645	0506647
ALTERA R	0506518	-	0506645	-
ALTERA SL	-	0506518	-	0506647
MAXIMA T / R	0506644	-	0506646	-
HC90 T	0506644	0506644	0506646	0506648
HC90 R	0506644	-	0506646	-
HC90 WR	0506518	-	0506645	-
HC90 WTR	0506518 and 0506644	-	0506645 and 0506646	-
ULTRA	0506644 and 0506518	-	0506646 and 0506645	-

- CMM stand configuration not available.
Reduction in air consumption stated is based on standard operating conditions, actual savings will depend on CMM usage.

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