



Filtration Systems Compressed Air





Manufactured to meet specific application of compressed air filtration, **FAREUN** systems are custom designed, including in a single device, all components and accessories required for obtaining filtered and pure compressed air. Several configurations for compliance to ISO 8573-1 standards.



APPLICATIONS

Mobile systems: application to field maintenance units, compressed air for instrumentation and general maintenance, units of compressed air to breath, etc.

Fixed compressed air systems: application in medical air, central air in skid sole (for easier handling).

FARGON filtration systems for compressed air allow the user to configure the equipment and accessories according to your need. Below is a reference listing of items for system.

ltom	Continue of configuration
Item	Options of configuration
Skid	• open
	• closed
	with or without pulley drive
Filters	particulates (sintered bronze / sintered polyethylene / Pleated)
	• coalescentes
	activated carbon
	sterilization
	combined activated carbon / CO catalyst
	molecular sieve
Acessories	without acessories
	pressure regulator
	Iubrificator
	humidifiers
	dew poi <mark>nt, CO, CO₂ analyzers dew point, CO, CO₂ analyzers dew point, CO, CO₂ analyzers dew point, CO, CO₂ analyzers </mark>
	gauges, Thermometers
	safety valve / electronic or intelligent drains (zero loss of air)
	water-oil separator for the condensate
Painting	standard synthetic enamel Fargon
	standard epoxy Fargon
	special according to customer specification (color finishing the set by customer)
Dryer	without dryer
	refrigeration dryer
	adsorption dryer
	Advanced Settings
	see compressed air systems catal
Compressor	alternative (oil-free or lubricated)
	rotary (screw or vane)

