

Adsorption Type



MICRO-CHARCOAL

MCKType

Major Applications

Removal of free and bound chlorine in water

Removal of organic dye and odor in liquids

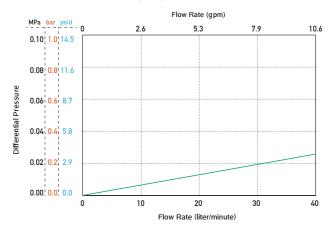
Removal of odor from gas

• Traceability by lot number • Fibrous activated carbon and granular activated carbon are used. • Polyolefin supported filter media • Prevention from release of activated carbon to the downstream side

		Specifications
Materials	Media	Activated Carbon Fiber & Coconut shell activated carbon
	Core	Polypropylene
	Support	Polyolefin
	End Cap	Formed Polyethylene
Maximum ∆P		0.49MPa at 20℃ (71psi at 68°F)
Maximum Operating Temp		60℃ (140°F)
Dimen- sions	Length	125/250/500/750 mm
	0.D.	67.0mm
	I.D.	25.5mm

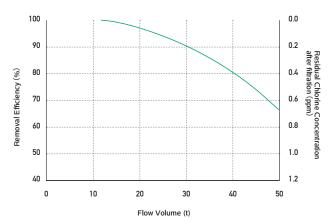
Differential Pressure vs Flow Rate

Fluid: Refined Water 20°C (68°F) / Cartridge Length: 250mm



Free Residual Chlorine Removal Efficiency

250L-MCK-S12 Free residual chlorine removal efficiency per bottle (Fluid: Water) Fluid Condition/Free Residual Chlorine: 2ppm Temperature: 25° C (77° F) Flow Rate: 10 liter/minute



Ordering Information



End Cap Code



*The contents of the catalog are subject to change without notice.

*The performance data listed in the catalog are Typical values obtained under specific conditions based on our tests.

ROKI GROUP International Pte. Ltd.

Manufacturing is based on our Quality Management Systems that meet ISO9001 standards.







