

hydrosense® product comparison table

	Legionella Field Test	Domestic Legionella Test	Industrial Legionella Test	Legionella Biofilm Kit
Sample type	Water	Hot & cold water systems, showers etc.	Industrial water samples e.g. cooling towers	Surface swab from water tanks, shower heads, air conditioning units etc.
Sample volume	0.1 mL	1000 mL	250 mL	N / A
Sensitivity	100,000 CFU / litre	Up to 100 CFU / litre	100 CFU / litre	200 CFU / area swabbed
Processing time	N / A	10 to 30 minutes	5 to 10 minutes	1 - 2 minutes
Development time	25 minutes	25 minutes	25 minutes	25 minutes
Method	Add sample directly onto test strip	Filter 1 litre of sample, re-suspend, then add to test strip	Filter 250mL of sample, re-suspend, then add to test strip	Swab surface, re-suspend, then add to test strip
Pack size	10	5	5	5
Kit contents	10x test strip 10x pipette 10x sample bag 1x instructions	5x test strip 5x pipette 5x filters 1x instructions *Needs additional pump kit product code 100127	5x test strip 5x filters 5x recovery solution 1x sample point 1x collection bottle 1x instructions	5x test strip 5x swabs 1x recovery solution 5x suspension tubes 1x instructions