

SPECIFICATIONS FOR CAPEX ASSETS 2020/2021

From: Vanessa Pearce
Dept: Bacteriology Port Elizabeth
Cost Code: 21006
Date: 14/07/2020
Equipment Required: **WATER FILTRATION SYSTEM**

<u>TECHNICAL PARAMETERS</u>	<u>SPECIFICATION</u>	<u>Comply yes</u>	<u>Comply no</u>
3-6 branch manifold	3 to 6 Branch Stainless steel manifold		
	Easy connect system		
	Supports 47 or 50mm Membrane filters		
	Filter base support with Sinter frit		
	Autoclavable silicon tubing		
	Autoclavable		
	Stabilising rubber feet		
	Clearly marked stop/start indication when turning the valve		
Liquid transfer Vacuum pump	Easy connect to Manifold System		
	Flow rate > 4 litre/min		
	Maximum vacuum 0.4 Bar		
	Autoclavable Silicon tubing		
	220V		
Polypropylene funnels	Volume +- 250ml funnels		
	Autoclavable		
	For use with 47/50mm Filtration System		
	Ready to use Funnels		

Checked by QAD: *[Signature]*
 18/07/2020

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