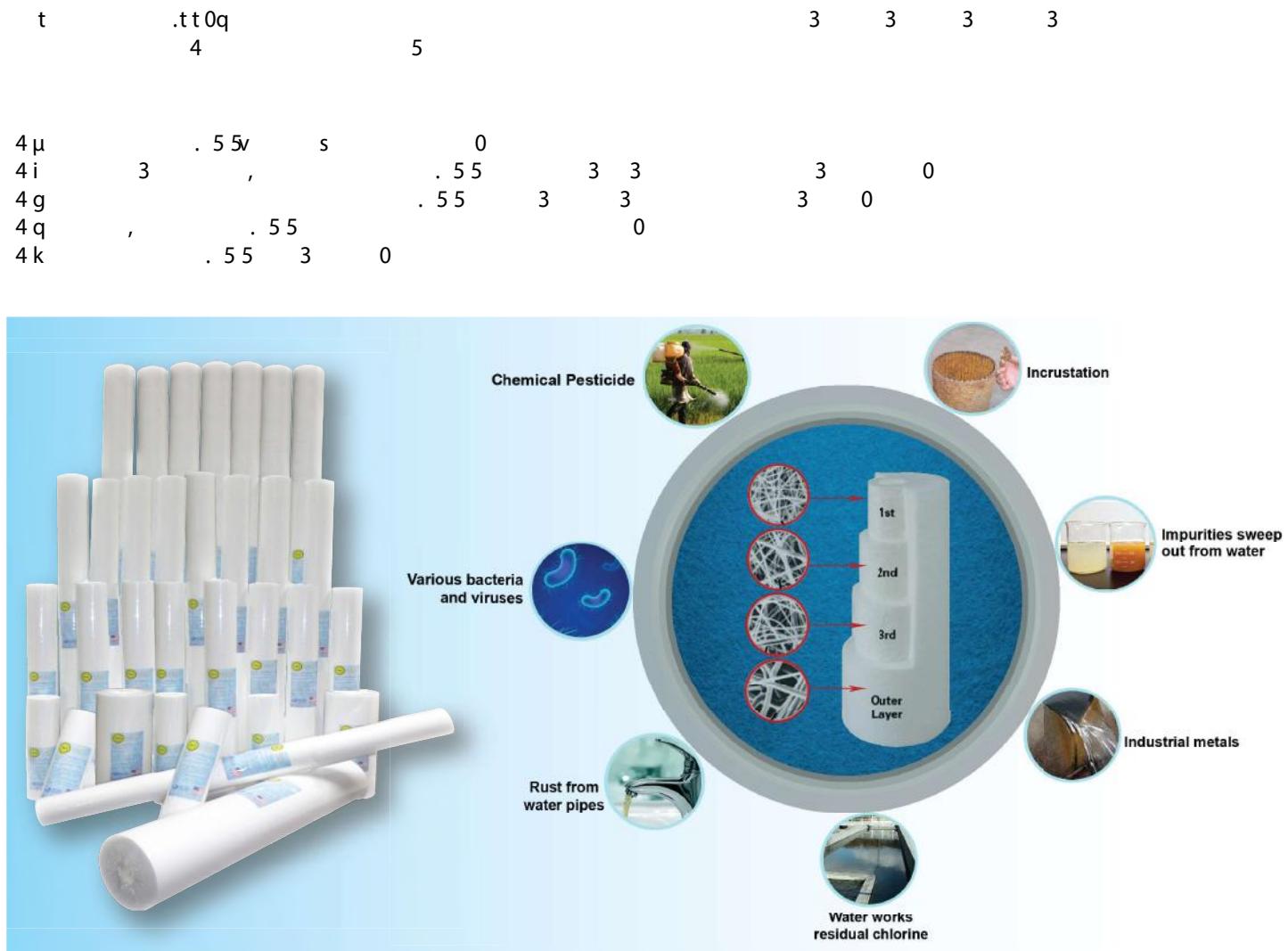
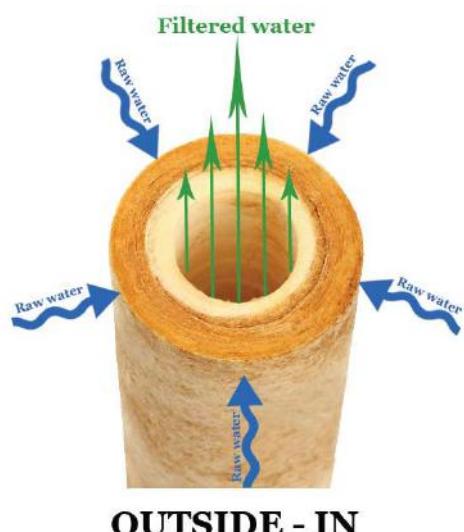


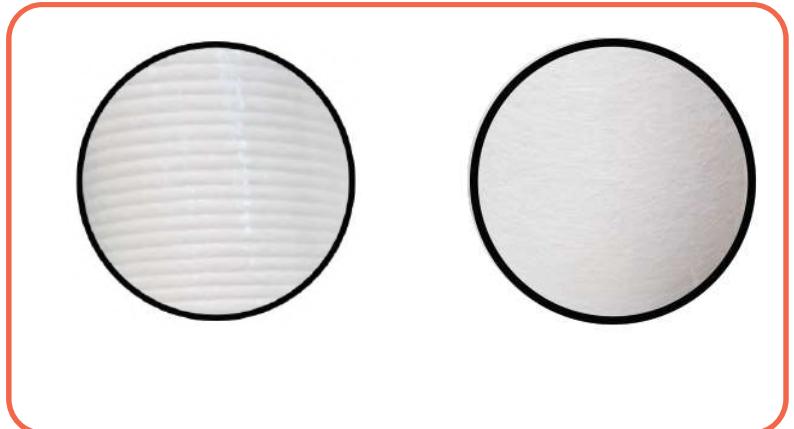
PP Melt Blown Cartridge Filter



TEMA Polypropylene (PP) Melt blown cartridge filter is composed of 4-zone technology that allows the larger particles to be trapped on the outer layers. The inner most layer is where the true efficiency rating is achieved. The two images show how there is a consistent dirt loading pattern throughout the life of the filter.



- groove design to extend the filtration surface
- high filter precision
- large flow with slight pressure difference
- greater dirt holding
- longer service life
- high pressure resistance
- meets FDA requirements for food and beverage


M P

Filter Precision Micron	Length size	Surface Type	Outside Diameter	Inside Diameter	Initial Precision	Maximum Particle	Flow Rate
1 µm	10"	Smooth/Mini groove	63mm	28mm	87 48G	8G	87 pt q
	20"	Smooth/Mini groove	63mm	28mm	87 48G	8G	: 7 pt q
	30"	Smooth/Mini groove	63mm	28mm	87 48G	8G	C7 pt q
	40"	Smooth/Mini groove	63mm	28mm	87 48G	8G	E7 pt q
G	10"	Smooth/Mini groove	63mm	28mm	87 48G	CG	8Mpt q
	20"	Smooth/Mini groove	63mm	28mm	87 48G	CG	CE pt q
	30"	Smooth/Mini groove	63mm	28mm	87 48G	CG	G8 pt q
	40"	Smooth/Mini groove	63mm	28mm	87 48G	CG	LE pt q

x R 1s ±8 5 1µ ±0* 5

M P

Filter Precision Micron	Length size	Surface Type	Outside Diameter	Inside Diameter	Initial Precision	Maximum Particle	Flow Rate
G	10"	Smooth/Mini groove	111mm	28mm	87 48G	CG	CE pt q
	20"	Smooth/Mini groove	111mm	28mm	87 48G	CG	LOpt q

x R 1s ±: 5 1µ ±0* 5