

Item Sr. No	Test	Test Fee per sample (Rs)	Minimum Sample Size	Remarks
4	Test for Mask			
51	Synthetic Blood penetration resistance Test	1500	5 mask/0.5m fabric	
52	Particle Filtration Efficiency Test	2500	5 mask/0.5m fabric	
53	Air resistance (KES-FB-AP1 Tester)	800	5 mask/0.5m fabric	
54	Micro pore size analyser as per ASTM F316, ASTM D6767 liquid displacement technique	2500	5 mask/0.5m fabric	
55	Medical Mask / fabric differential pressure breathability Tester ASTM F2100	1500	5 mask/0.5m fabric	
56	Respirator Breathing Resistance Tester as per EN149	1500	5 mask/0.5m fabric	
57	Contact angle (by Goniometer)	2000	5 mask/0.5m fabric	