

AERO3N99

Aero 3N99 is the high filtration efficiency model of Aerofil which comes in white colour. It is meeting the filtration requirements for FFP3 class as per EN149 std. AERO 3N99 has passed synthetic blood splash test to 160mm Hg which is an important feature for a medical grade mask. Aero 3N99 has excellent breathability among FFP3 /N99 quality face masks available in the market.

Data Sheet based on Third Party Test Report

TEST DATA

		Aerofil model	IS 9473:2002	EN 14683	ASTM F2101
Test Standard	Test Description	AERO 3N99	Set limit for FFP3	Set limit for FFP3	N99
ASTM F2101	Bacterial Filtration Efficiency (BFE)				
IS 9473:2002	Breathing Resistance				
IS 9473:2002	Particulate Efficiency (NaCl Challenge)				
IS 9473:2002	Flammability				
ASTM F2299/F2299M-03	Filtration Efficiency on 0.3micron particle				
ASTM F1862/F1862M-13	Synthetic Blood Splash Test				

AERO 2N99 model mask comes with head loop design and special adjustable loop lock system. Available in White colour.

AERO 2N99A model mask comes with adjustable head loop system without special lock. Available in White colour.