

(SCHEDULE / UPLOAD COPY)

MUNICIPAL CORPORATION OF GREATER MUMBAI

CENTRAL PURCHASE DEPARTMENT

SCHEDULE - Covid-19 related items for 2022 PPE Kits with N-95 Masks & PPE Kits with 3-Ply Mask

CONTRACT PERIOD : One Year from Dt. of Sanction

(Bid No. 7200023902)

Item No.	Description	Unit	Quantity & Packing	Sample Required	Pre-qualifying Documents Required
1	2	3	4	5	6
1	PPE Kits with N-95 Masks A) Gloves • Nitrile • Non-sterile • Powder free • Outer gloves preferably reach mid-forearm (minimum 280 mm total length) • Different sizes (6, 6.5, 7 & 7.5)	Per Kit	1680480 Kits	2 Kits	1) EU Standard directive 93/42/EEC Class I, EN455 2) EU standard directive 89/686/EEC Category III, EN 374 3) ASTM D6319-10, 4) ANSI / SEA 105-2011 Or 4) IS 15354 (Part 1) : 2018
	B) Coverall (medium and large)* • Impermeable to blood and body fluids • Single use • Avoid culturally unacceptable colors e.g. black • Light colors are preferable to better detect possible contamination • Thumb / finger loops to anchor sleeves in place, Minimum 70 GSM , non- woven,body fluid resistant but not laminated with plastic				• Quality compliant with following standard a. Meets or exceeds ISO 16603 class 3 exposure pressure, or equivalent (Certified by SITRA or DRDE)
	C) Goggles • With transparent glasses, zero power, wellfitting, covered from all sides with elastic band / or adjustable holder. • Good seal with the skin of the face • Flexible frame to easily fit allface contours without too much pressure • Covers the eyes and the surrounding areas and accommodates for prescription glasses • Fog and scratch resistant • Adjustable band to secure firmly so as not to become loose during clinical activity • Indirect venting to reduce fogging • May be re-usable (provided appropriate arrangements for decontamination are in place) or disposable				• Quality compliant with the below standards, or equivalent: a. EU standard directive 86/686/EEC, EN 166/2002 b. ANSI/SEA Z87.1-2010

Item No.	Description	Unit	Quantity & Packing	Sample Required	Pre-qualifying Documents Required
1	2	3	4	5	6
	D) N-95 Mask: • Adjustable, Strong head band to improve the fitness. • Shape that will not collapse easily. • Good breathability. • Available in 3 sizes small, medium and large.				1. High filtration efficacy: NIOSH N-95 / EN 149 FFP2 2. Fluid resistance: minimum 80 mm Hg pressure based on ASTM F1862/ ISO 22609.
	E) 1.5. Shoe Covers • Made up of the same fabric as of coverall • Should cover the entire shoe and reach above ankles				-
2	<u>PPE Kits with 3-Ply Masks</u>				
	A) Gloves • Nitrile • Non-sterile • Powder free • Outer gloves preferably reach mid-forearm (minimum 280 mm total length) • Different sizes (6, 6.5, 7 & 7.5)	Per Kit	704720 Kits	2 Kits	1) EU Standard directive 93/42/EEC Class I, EN455 2) EU standard directive 89/686/EEC Category III, EN 374 3) ASTM D6319-10, 4) ANSI / SEA 105-2011 Or 4) IS 15354 (Part 1) : 2018
	B) Coverall (medium and large)* • Impermeable to blood and body fluids • Single use • Avoid culturally unacceptable colors e.g. black • Light colors are preferable to better detect possible contamination • Thumb / finger loops to anchor sleeves in place , Minimum 70 GSM , non- woven,body fluid resistant but not laminated with plastic				• Quality compliant with following standard a. Meets or exceeds ISO 16603 class 3 exposure pressure, or equivalent (Certified by SITRA or DRDE)

Item No.	Description	Unit	Quantity & Packing	Sample Required	Pre-qualifying Documents Required
1	2	3	4	5	6
	<p>C) Goggles</p> <ul style="list-style-type: none"> • With transparent glasses, zero power, wellfitting, covered from all sides with elastic band / or adjustable holder. • Good seal with the skin of the face • Flexible frame to easily fit allface contours without too much pressure • Covers the eyes and the surrounding areas and accommodates for prescription glasses • Fog and scratch resistant • Adjustable band to secure firmly so as not to become loose during clinical activity • Indirect venting to reduce fogging • May be re-usable (provided appropriate arrangements for decontamination are in place) or disposable 				<ul style="list-style-type: none"> • Quality compliant with the below standards, or equivalent: <ul style="list-style-type: none"> a. EU standard directive 86/686/EEC, EN 166/2002 b. ANSI/SEA Z87.1-2010
	<p>D) ply mask with ear loops</p> <ul style="list-style-type: none"> • Latex free, fibre glass free made of hypoallergenic material • Should be 3 ply • Should have 3 layers <ul style="list-style-type: none"> • Outer one made of material which is fluid resistant and • Middle layer should be filter with greater than 99% Bacterial Filtration Efficiency (BFE) for 5 µ and greater than 99% Bacterial Filtration Efficiency (BFE) for 3 µ. • Outer layer should be green/blue coloured and inner layer should be white coloured for ease of identifying the mask layers. • 3 ply construction: The three pleats when expanded will cover the face from the nose to the chin • Should have a flexible unbreakable nose piece • Ear loops to fix from behind. The ear loop should not break on stretching. 				<ul style="list-style-type: none"> 1) EN 14683 (type 1 or type 2) or 1) ASTM F2100 or 1) IS 16289: 2014
	<p>E) Shoe Covers</p> <ul style="list-style-type: none"> • Made up of the same fabric as of coverall • Should cover the entire shoe and reach above ankles 				-
Rate should be quoted as per column no. 3 i.e. per kit. (Inclusive of all Taxes)					
<p>Sd/- 12/01/2022 Dy. Dean (CPD)</p>					