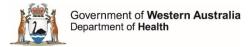
71.1 – 6 June 2020

N95/P2 Respirator Options – <u>Medium</u> Sizes

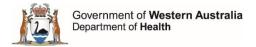


There is a new range of options for N95/P2 Respirators within WA Health in a medium size. Two of these options need to be used in conjunction with a Full Face Shield to make them equivalent due to lower/no documented fluid resistance.

Current Product – Medium size		New Product	New product	New product	New product
			Ame Carro	+	+
Manufacturer	Essity (BSN)	Halyard	ЗМ	ЗМ	3M
Product Code	36361335	46727	1870+	1860	8210
UCN	172776F	127007A	201356K	201358N	201360R
Size	Medium	Medium	Small / Medium	Medium	Medium
Class & Type	N95/P2 Surgical Respirator	N95 Surgical Respirator	N95 Surgical Respirator	N95/P2 Surgical Respirator	N95/P2 Respirator
TGA Approved	Yes	Yes	Yes	Yes	Yes
Standards	NIOSH certified ASTM F1862 AS/NZS1716:2012	NIOSH certified ASTM F1862	NIOSH certified ASTM F1862	NIOSH certified ASTM F1862	NIOSH certified AS/NZS1716:2012
Bacterial Filtration Efficiency (BFE)	>99%	>99%	>99%	>99%	>95%
Particulate Filtration Efficiency (PFE)	>95%	>95%	>95%	>95%	>95%
Fluid Resistance	160mmHg	160mmHg	160mmHg	120mmHg	None (manufacturer) – however passed WA Health testing to 160mmHg
Fit Check (Likelihood)	Good - high likelihood	Good - high likelihood	Good - high likelihood	Medium - moderate likelihood	Medium - moderate likelihood
Recommendation	Suitable for all airborne precautions including any fluid exposure	Suitable for all airborne precautions including any fluid exposure	Suitable for all airborne precautions including any fluid exposure	Suitable for airborne precautions. Use with a <u>full Face Shield</u> required due to lower fluid resistance	Suitable for airborne precautions. Use with a <u>full Face Shield</u> required due to no documented fluid resistance

Please ensure you select the respirator that fits you best and use in accordance with relevant policies.

N95/P2 Respirator Options – Small Sizes



There is a new range of options for N95/P2 Respirators within WA Health in a small size. Two of these options need to be used in conjunction with a Full Face Shield to make them equivalent due to lower/no documented fluid resistance.

	Current Product – Small size	New product	New product	New product
		Array da Tay S	+	WARNING The response of the r
Manufacturer	Essity (BSN)	3M	3M	3M
Product Code	36361334	1870+	1860s	8110s
UCN	172775E	201356K	201359P	201361T
Size	Small	Small / Medium	Small	Small
Class & Type	N95/P2 Surgical Respirator	N95 Surgical Respirator	N95/P2 Surgical Respirator	N95/P2 Respirator
TGA Approved	Yes	Yes	Yes	Yes
Standards	NIOSH certified ASTM F1862 AS/NZS1716:2012	NIOSH certified ASTM F1862	NIOSH certified ASTM F1862	NIOSH certified AS/NZS1716:2012
Bacterial Filtration Efficiency (BFE)	>99%	>99%	>99%	>95%
Particulate Filtration Efficiency (PFE)	>95%	>95%	>95%	>95%
Fluid Resistance	160mmHg	160mmHg	80mmHg	None (manufacturer) – however passed WA Health testing to 160mmHg
Fit Check (Likelihood)	Good - high likelihood	Good - high likelihood	Medium - moderate likelihood	Medium - moderate likelihood
Recommendation	Suitable for all airborne precautions including any fluid exposure	Suitable for all airborne precautions including any fluid exposure	Suitable for airborne precautions. Use with a <u>full Face Shield</u> required due to lower fluid resistance	Suitable for airborne precautions. Use with a <u>full Face Shield</u> required due no documented fluid resistance

Please ensure you select the respirator that fits you best and use in accordance with relevant policies.