

PPE ACQUISITION RESOURCES TO DATE

*Please note, this information is outsourced from a COVID PPE subgroup on Facebook and has no affiliation with Islamic Medical Association of North America (IMANA).

Buyer beware, scammers are out there and most of the vendors listed seem to be price gouging. 3M N95s are obviously preferred, but these are alternatives as per CDC recommendations (and better than bandana/scarf). Please report any of your experiences with these vendors!

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/respirators-strategy/crisis-alternate-strategies.html>

Mask-Match: Helps match individuals/companies with spare N95 masks to healthcare workers on the front lines who need them. Recipients of masks are vetted to assure that they are healthcare workers.

<https://www.mask-match.com/>

Healthcare workers cover cost of shipping/handling

Project N95: Organization looking to coordinate global manufacturers of NIOSH-approved N95 masks and other critical equipment and expedite distribution directly to healthcare providers and institutions. Fill out form if you're a health care organization in need or forward to known suppliers.

<https://www.projectn95.com/>

PG.GL: Group that is crowdsourcing and obtaining funding to purchase supplies for health care workers. Fill out form if you have masks to donate or are a provider in need.

<https://pg.gl/#>

Mask Crusaders: Repurposing PPE from closed businesses to healthcare workers by matching donors with recipients and specifying pick-up/mail locations.

To order: bit.ly/MaskCrusaders-Recipients

To donate: bit.ly/MaskCrusaders-Donations

Vendors/distributors with stock:

Sportsman's Guide: Labeled as N95, they are not the standard ones by 3M. Function as surgical masks at best, but not form-fit to face as would be required of airborne precautions. Also, price gouging.

To order: <https://www.sportsmansguide.com/>

Fox Distributorship: KN95 masks (alternative to 3M N95 per CDC) shipped from China, stored in Nevada. Must be purchased from medical organization or facility (e.g. hospitals, primary care offices). No min/max order size, but orders >500,000 need to be split into multiple shipments.

To order: email Jacob Fox at foxdistributorship@gmail.com

For certifications:

<https://drive.google.com/open?id=1FSA5yub12nHRMmaf8qCtaOvzc3bEiSee>

Maaron International Procurement: KN95 masks, supplier from China with extensive inventory ready to ship and capacity to make 300k/day with ramping up over next few weeks to meet demand. Minimum order is 1200 units or 5 boxes (240 masks/box). 2 weeks to ship. Quantity-based quotes. He would not provide price sheet but said "less than N95 market rate".

To order: call/email Nick Meyer (585) 330-1091,
nickmeyer585@gmail.com

iPROMO: KN95 masks (alternative to 3M N95 per CDC), selling only to healthcare professionals and government agencies. Price is high.

To order: <https://www.ipromo.com/>

Organic 101: KN95 masks, international supplier, deliver to US in 7-10 days.

\$3ea per <100, \$2ea per >300, \$1.75ea per 100,000+

To order: <https://www.organic101.com/>

If 100,000+ email Brent: ppe@flexfireleds.com and cc:
brent@flexfireleds.com

Big Start: International asset brokerage firm handling commodities market/global logistics. Firm has been able to supply a few million N95 and 3-ply ASTM level 1 masks to Australia/Italy. Minimum orders of 200,000 masks. Delivery within 10 days of payment. Payment must be 50% deposit/50% shipment and/or DLC payment terms.

To order: email bryan@bigstart.com.au (<http://bigstart.com.au/>)
Include entity (HHS, state, hospital system affiliation), title,
contact info, requested equipment

Available equipment:

<https://drive.google.com/open?id=1BRMlj0JJ7wVUXpqCYxofYvL8FJp5bSyM>

3D printed PPE (some precedent: https://globalnews.ca/news/6695286/coronavirus-italy-3d-print-valves/?fbclid=IwAR3FURk-Cz44owd6br2fDjzi_xKdiLYSA6KnuLVZ1bXY48UIY6OI44pu08Q)

Dr. Albert Woo - Brown University; Director of the 3D Printing Lab at Rhode Island Hospital. "We are hoping to utilize 3D printing resources to help physicians in their attempts to manage the COVID19 crisis."

What they request: "If you have special experience or contacts in this field (rather than just an interest), we would love to include you in a collaborative. We are looking for physicians, engineers and manufacturers/makers (3D printing, CNC, laser cutting) who are currently actively working on this problem or have solutions to these issues."

Contact email: albert_woo@brown.edu

Georgia Tech - calling on all qualified GMP compliant 3D manufacturers
<https://gcmiatl.com/COVID-19-personal-protective-equipment> (link to sign-up form)

Ventilator development challenge

CoVent-19: <https://www.coventchallenge.com/>