

BRAND NAME	DESCRIPTION	COMPANY	PURCHASE SOURCE
<b>FACE MASKS</b>			
<i>Efficacy Criteria: Adapts well to facial contours (peripheral fit), high filtration of very small particles, does not contact nose or lips.</i>			
<b>Soft Pleated Masks</b>			
Critical Cover PFL with Magic Arch	Only Level 3 mask with potential for 360° excellent facial fit on most faces (Headband 608 series) or (Earloop 615 series)	Alpha ProTech	Most Dental Distributors
Isolator Plus N95 Mask	N95 certified respirator has same design as Critical Cover, but upgraded filtration & double headband.	Crosstex	Most Dental Distributors
<b>Preformed Cup Masks</b>			
#9502 N95 Molded Mask	N95 certified pre-formed cup mask	3M	3m.com
<b>EYE PROTECTION</b>			
<i>Efficacy Criteria: Completely covers eyes to block splatter, tolerates routine glutaraldehyde disinfection, comfortable.</i>			
<b>Eye Covering for Clinician or Patient</b>			
Googles Eye Shields & similar designs	Wrap around disposable plastic lens & frame	Pinnacle/TotalCare	Dental Distributors
<b>Face Shield</b>			
Loupes Face Shield	Shield that accommodates loupes & headlamp	Ultra Light Optics	ultralightoptics.com
<b>Helpful Accessory</b>			
Kimtech Lens Cleaning Station	Kit= Cleaning solution & non-scratching Kimwipes	Kimberly Clark	Most Dental Distributors
<b>GLOVES</b>			
<i>Efficacy Criteria: Low defects, good fit, good tactile sensitivity, resistance to tearing, adequate cuff length.</i>			
Xlim Nitrile Gloves	Nitrile powder-free exam gloves	Cranberry	cranberryusa.com
Nitrident Touch	Nitrile powder-free exam gloves	Am-Touch	amtouch.com
AloePRO Synthetic Exam Gloves	Textured <u>latex</u> powder-free exam gloves	Dash Medical	dashmedical.com
Le Soothe Sapphire	<u>Latex</u> powder free exam gloves	SmartPractice	smartpractice.com
<b>PROTECTIVE CLOTHING THAT IS AUTOCLAVABLE &amp; DISPOSABLE</b>			
<i>Efficacy Criteria: Made of polypropylene to tolerate repeated steam sterilization.</i>			
Lab Jacket, Disposable	SMS fabric coats come in 30 colors	Sara Glove	866-664-7272 saraglove.com
Knee Length Disposable Lab Coat	SMS fabric coats come in 12 colors	Sara Glove	866-664-7272 saraglove.com
<b>PRE-TREATMENT RINSE</b>			
<i>Efficacy Criteria: Validated log<sub>10</sub> reduction of relevant microbes <u>within</u> clinically relevant type &amp; amount of human protein.</i>			
ioRinse RTU	100 ppm <u>molecular</u> iodine ready-to-use rinse (use two 30-sec rinses)	iotech International	561-509-0205 Ext. 5 iotechinternational.com
Peridex	0.12 chlorhexidine gluconate (use two 30-sec rinses)	3M	Dental Distributors / Pharmacy
<b>AIR PURIFICATION DURING ACTIVE TOOTH EXCAVATION</b>			
<i>Efficacy Criteria: Provides reliable high efficacy air purification <u>during active rotary instrument use</u> &amp; requires minimal maintenance.</i>			
ECM Phantom	2x4 foot fan filter unit provides HEPA pure air; ceiling hung over treatment area.	Gordon Cleanroom	888-315-1561 gordon-inc.com
<b>DENTAL UNIT WATERLINE VALIDATION</b>			
<i>Efficacy Criteria: For validation of heterotrophic organism counts in water emitted from unit syringes &amp; handpieces &amp; scalers.</i>			
<b>Independent Lab that Verifies Dental Unit Water by Culturing Water Samples Submitted by Office</b>			
Standard Check D-R2	Office orders kit with 4, 6, 10 tubes & receives kit w/ directions, packaging for sending samples to lab.	Sterisil	719-622-7200 sterisil.com
<b>“Quick Look” Dental Unit Water Culture Performed by Staff In-Office</b>			
Quick Pass Water Test Kit	Culture medium on paddle; results in ~72 hrs.	ProEdge Dental	proedgedental.com

BRAND NAME	DESCRIPTION	COMPANY	PURCHASE SOURCE
<b>SURFACE DISINFECTANTS</b>			
<i>Efficacy Criteria: Verified fast kill of resistant non-enveloped virus in presence of fresh human whole blood.</i>			
BioSURF	70.5% wt ethyl alcohol, 0.2% chlorhexidine gluconate (3 min contact time)	Micrylium	877-777-3303 purelifedental.com
COEffect Minute Spray followed by COEffect Minute Wipes	Both 72.5% vol ethyl alcohol, 0.33% "quat" dispensed as both a liquid and as pre-wet wipes	GC America	Most Dental Distributors
Lysol <u>Brand III</u> IC Disinfectant Spray	58% wt (equals ~70% vol) ethyl alcohol, 0.1% wt benzalkonium chloride (10 min contact time)	Reckitt Benckister	Most Dental Distributors
ZaPro Multi-Surface Cleaning Solution	94% wt ethyl alcohol, 0.13% wt benzalkonium chloride, 0.005% wt zinc pyrithione (1 min contact time). Purchase 16 oz spray bottles in case of 12.	Cao Group	877-877-9778 caogroup.com
<b>HAND ANTISEPTICS</b>			
<i>Efficacy Criteria: Rapid antimicrobial activity &amp; non-irritating to skin.</i>			
<b>Hand Wash 4% Chlorhexidine Formulation</b>			
Hibiclens	4% vol chlorhexidine gluconate	Mölnlycke Health Care	Most Dental Distributors
<b>Hand Rub Ethyl Alcohol</b>			
Purell Advanced	70% vol ethyl alcohol gel	GoJo	Most Dental Distributors
ZaPro Hand Sanitizer	94% wt ethyl alcohol, 0.05% wt zinc pyrithione in cellulose. Dries on hands quickly.	Cao Group	877-877-9778 caogroup.com
VioNexus Antiseptic Hand Rub	72% vol/vol ethyl alcohol hand rub	Metrex	Benco & Other Distributors
<b>INSTRUMENT CLEANING &amp; DISINFECTION</b>			
<i>Efficacy Criteria: Instruments cleaned without hand touching &amp; disinfected with chemicals verified to kill in presence of fresh human whole blood &amp; other human proteins.</i>			
<b>Instrument Washers for Cleaning Instruments Before Disinfection or Sterilization</b>			
Hydrim L110W G4	Under counter or free-standing model	SciCan	scican.com
<b>3+% Glutaraldehyde Disinfection</b>			
Maxicide Plus	3.4% glutaraldehyde soak	Henry Schein	henryschein.com
ProCide-D Plus	3.4% glutaraldehyde soak	Kerr Total Care	Most Dental Distributors
<b>Non-Glutaraldehyde Disinfection Alternative for Individuals Sensitive to Glutaraldehyde</b>			
Cidex OPA	0.55% ortho-phthalaldehyde	Advanced Sterilization	henryschein.com
<b>STERILIZERS</b>			
<i>Efficacy Criteria: Provide sterilization of instruments to meet FDA specifications, with minimal damage to instruments.</i>			
<b>Steam Heat Sterilizer, Rapid</b>			
StatIM G4 (2000, 5000)	2000: steam; small chamber (107.8 in <sup>3</sup> ) 5000: steam; large chamber (315 in <sup>3</sup> )	SciCan	scican.com
<b>Steam Heat Sterilizer, Conventional</b>			
T-Edge 11	Steam; large chamber (18"x11"); 5 tray	Tuttnauer	tuttnauer.com
Midmark M11 UltraClave	Steam; large chamber 18"x11"); 4 tray	Midmark	midmark.com
<b>STERILIZER MONITORS</b>			
<i>Efficacy Criteria: Biological monitor that verifies heat sterilization.</i>			
<b>In-office Biological Monitor</b>			
3M Attest Mini Auto-Reader Incubator used with 3M Attest Ampule #1492V	Unique automated sterilization monitoring set, includes incubator and ampules that give <u>24-minute</u> results.	3M	henryschein.com