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Product Comparison Table

       								
Photon BPH Bionova® Photon® Auto-reader Incubator MiniBio Bionova® MiniBio Auto-reader Incubator Hyper BHY Bionova® Hyper Auto-reader Incubator MiniPro Bionova® MiniPro Auto-reader Cavitest Bionova® CaviTest Auto-reader for cavitation tests IC10/20FRLCD Bionova® IC10/20FRLCD Auto-reader Incubator IC10/20FR Bionova® IC10/20FR Auto-reader Incubator IC10/20 Bionova® IC10/20 Dual incubator								
NUMBER OF INCUBATION POSITIONS	2 for Self-Contained Biological Indicators (SCBIs)	3 for Self-Contained Biological Indicators (SCBIs)	2 for Self-Contained Biological Indicators (SCBIs)	3 for Chemdye® Hygiene Monitoring Systems indicators (protein pens)	3 for Chemdye® ultrasonic indicators for cavitation tests	12 for Self-Contained Biological Indicators (SCBIs) 1 for Chemdye® Hygiene Monitoring Systems indicators (protein pens)	12 for Self-Contained Biological Indicators (SCBIs) 1 for Chemdye® Hygiene Monitoring Systems indicators (protein pens)	10 for BT23, MC1020-2, MC1030-2, PRO1 ENDO and PRO1 MICRO. 26 for BT10, BT20, BT30, BT91, BT21, BT22 and BT24
COMPATIBLE INDICATORS	Bionova® Instant Self-Contained Biological Indicators: BT225 (Steam): 7 sec at 60 °C	Bionova® Ultra Rapid Fluorescence Readout Biological Indicators: BT224 (Steam): 20 min. at 60 °C Bionova® Super Rapid Fluorescence Readout Biological Indicators: BT223 (Steam): 30 min at 60 °C BT96 (VH2O2): 30 min at 60 °C BT222 (Steam): 1 h at 60 °C Bionova® Rapid Fluorescence Readout Biological Indicators: BT221 (Steam): 1 h at 60 °C BT102 (Form): 2 hs at 60 °C BT95 (VH2O2): 2 hs at 60 °C BT220 (Steam): 3 hs at 60 °C BT110 (EO): 4 hs at 37 °C	Bionova® Instant Self-Contained Biological Indicators: BT98 (VH2O2): 5 min at 60 °C	Chemdye® Hygiene Monitoring System Indicators: PRO1 MICRO: 4 min at 60 °C PRO1 ENDO: 4 min at 60 °C	Chemdye® ultrasonic indicators for cavitation tests: CDWU-Z CDWU	Bionova® Rapid Fluorescence Readout Biological Indicators: BT220 (Steam): 3 hs at 60 °C BT110 (EO): 4 hs at 37 °C BT102 (Form): 2 hs at 60 °C BT95 (VH2O2): 2 hs at 60 °C Bionova® Super Rapid Fluorescence Readout Biological Indicators: BT222 (Steam): 1 h at 60 °C BT96 (VH2O2): 30 min at 60 °C Bionova® Ultra Rapid Fluorescence Readout Biological Indicators: BT224 (Steam): 20 min at 60 °C Chemdye® Hygiene Monitoring Systems Indicators: PRO1 MICRO: 7 min at 60 °C PRO1 ENDO: 7 min at 60 °C	Bionova® Rapid Fluorescence Readout Biological Indicators: BT220 (Steam): 3 hs at 60 °C BT110 (EO): 4 hs at 37 °C BT102 (Form): 2 hs at 60 °C BT102 (Form): 2 hs at 60 °C Bionova® Super Rapid Fluorescence Readout Biological Indicators: BT222 (Steam): 1 h at 60 °C BT96 (VH2O2): 30 min at 60 °C Bionova® Ultra Rapid Fluorescence Readout Biological Indicators: BT224 (Steam): 20 min at 60 °C Chemdye® Hygiene Monitoring Systems: PRO1 MICRO: 7 min at 60 °C PRO1 ENDO: 7 min at 60 °C	Bionova® Biological Indicators: BT10 (EO): 48 hs at 37 °C BT20 (Steam): 24 hs at 60 °C BT30 (Dry heat): 48 hs at 37 °C BT91 (VH2O2): 24 hs at 60 °C Bionova® Self-Contained Spore Ampoules: BT21 (Steam): 48 hs at 60 °C BT22 (Steam): 48 hs at 60 °C BT23 (Steam): 48 hs at 60 °C BT24 (Steam): 48 hs at 37 °C Chemdye® Hygiene Monitoring Systems: PRO1 MICRO: 7 min at 60 °C PRO1 ENDO: 7 min at 60 °C Bionova® Culture Medium MC1020-2: Intended for use with spore strips and spore coupons biological indicators for VH ₂ O ₂ (24 hs at 55-62 °C), steam (24 hs at 55-62 °C or 48 hs at 60 °C), form (48 hs at 55-62 °C), EO (48 hs at 37 °C) and dry heat (48 hs at 37 °C)
COMPATIBLE MONITORED PROCESSES	Steam	Steam Vaporized Hydrogen Peroxide (VH2O2) Ethylene Oxide (EO) Formaldehyde (FORM) Hydrogen Peroxide (H2O2)	Plasma or Vaporized Hydrogen Peroxide (VH2O2)	Hygiene Monitoring System	Ultrasonic Cleaning	Steam Vaporized Hydrogen Peroxide (VH2O2) Ethylene Oxide (EO) Formaldehyde (FORM) Hydrogen Peroxide (H2O2) Hygiene Monitoring System	Steam Vaporized Hydrogen Peroxide (VH2O2) Ethylene Oxide (EO) Formaldehyde (FORM) Hygiene Monitoring System	Steam Ethylene Oxide (EO) Formaldehyde (FORM) Dry Heat Hygiene Monitoring System Culture Medium
AVAILABLE INCUBATIONS PROGRAMS	1 Available: Instant (7 sec)	6 Available: Ultra Rapid (20 min) Super Rapid (30 min, 1 h) Rapid (2 hs, 3 hs, 4 hs)	1 Available: Hyper Rapid (5 min)	1 Available: PRO (4 min)	1 Available: Instant readout	7 Available: Ultra Rapid (20 min) Super Rapid (30 min, 1 h) Rapid (2 hs, 3 hs, 4 hs) PRO (7 min)	7 Available: Rapid: (2 hs, 3 hs, 4 hs) Super Rapid: (30 min, 1 h) Ultra Rapid: (20 min) PRO: (7 min)	-
USER INTERFACE	Keypad Wireless Assistant Mobile App	Keypad	Keypad Wireless Assistant Mobile App	Keypad	Keypad	LCD Touchscreen	Keypad	No
TICKET FORMAT	Digital Printed	Printed	Digital Printed	Printed	Printed	Digital Printed	Printed	No
CONNECTIVITY	USB Wi-Fi Bluetooth®	USB	USB Wi-Fi Bluetooth®	USB	USB	Ethernet	USB	No
ADVANCED SOFTWARE INTEGRATION	Fully compatible with Bionova® Q, Cloud and Classic	Fully compatible with Bionova® Q, Cloud and Classic	Fully compatible with Bionova® Q, Cloud and Classic	Fully compatible with Bionova® Q, Cloud and Classic	Fully compatible with Bionova® Q and Cloud	Fully compatible with Bionova® Q, Cloud and Classic	Fully compatible with Bionova® Q, Cloud and Classic	No