NxG: Intelligent Washroom Automation Products for Today's Green Projects



One Stop | Innovative Solutions for Next-Generation..... Fight Against Germs & Bacteria Spread In Washrooms











NXG's wide range of cost effective products include sensor faucets, sensor flush valves for WC and Urinals, Stainless Steel Grab Bars, Baby Changing Station, Shower Folding Seats, Hand Dryers, Toilet Paper Holders, Sensor Soap/Foam Dispensers, Multi-Purpose Bathroom Fittings and Accessories.

We have designed a high performance range of sanitaryware with cutting edge design suits to all sectors. Our collection boasts ultra-modern and stylish designs which are equipped with easy cleaning & maintenance.

*Let's Have: A Scheduled Meeting or Call...So That We Can Share An Idea With You To Get Associated With Your Prestigious Organisation



The range











HU



Engineered for hygienic performance. Designed for compact spaces.

HEPA filters capture 99.95% of particles as small as 0.1 microns', including bacteria and viruses*

Slim format - just 100mm deep, no recessing required

Tested and certified by NSF International

Contains antibacterial additive

Touch-free operation

Certified by Quiet Mark

Easy to service. Safe electrical disconnect.

Fast energy efficient HEPA-filtered hand dryer

Low energy. 9.1kJ per dry in Eco mode

Switch between two power modes Max: 900W or Eco: 650W

No paper mess. No paper waste

HEPA filters capture 99.95% of particles as small as 0.1 microns', including bacteria and viruses*

Certified by Quiet Mark

Tough and robust

Slim format - just 100mm deep, no recessing required

Touch-free operation

Easy to service. Safe electrical disconnect

12-second dry fime*

Small carbon footprint'

10-second dry time in Max mode*

Small carbon footprint



Airblade™ hand drying technology in a tap

Saves space

Wash and dry hands at the sink

No dripped water on the floor

Saves water'

HEPA filter captures 99.95% of particles, as small as 0.1 microns, including bacteria and viruses*

Certified for use in food environments by HACCP International

Automatic water flush, activates after 24 hours helps reduce water stagnation problems

Certified by Quiet Mark

Touch-free operation

14-second dry fime*

Small carbon footprint

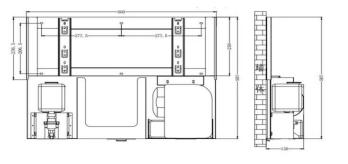
NXG: BEHIND MIRROR WASH STATIONS (Hand Dryer, Soap Dispenser & Paper Dispenser)

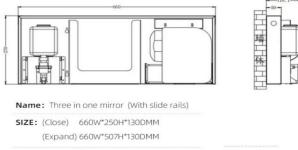
Can be Customized with Hydraulic Cabinet - Led Looking Glass

TECHNICAL PARAMETERS: BMS-3 (Three in One Combination with Cabinet)













TECHNICAL PARAMETERS: BMS-1 (Three in One Combination without Cabinet)

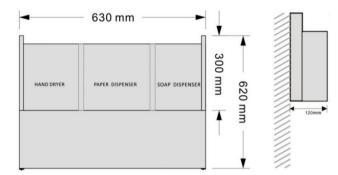
Body Material: SS 304 with Both Sided Pulldown Sliding Rail & Bottom Snap Lock System

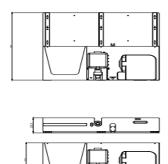
Voltage: AC220-240V Frequency: 50/60Hz Rated Power: 1000 W Drying Time: 18-20sec

Noise Level In Db(at 1m): 70

Capacity: Soap-1000 ml / Paper-350-500 Napkins

Water Splash Proof: IPX1





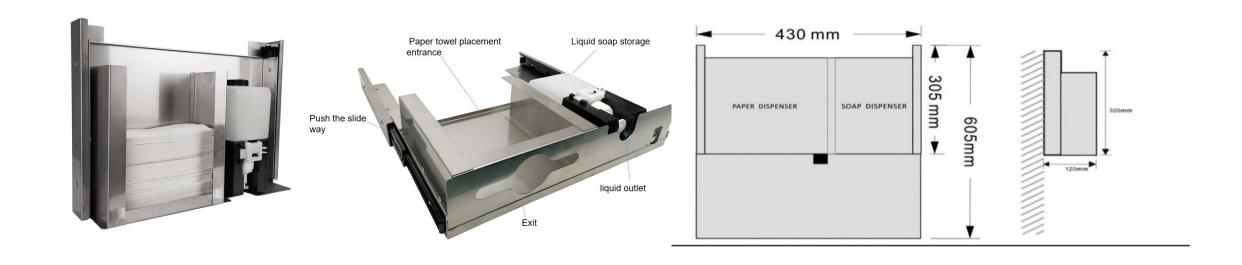






^{*}Soap Dispenser LED Indicator—Red Twinkling for Low Battery / Soap

NXG-BMS-2 PAPER DISPENSER WITH AUTOMATIC SENSOR SOAP DISPENSER



TECHNICAL PARAMETERS: BMS-2 (Two in One Combination)

Body Material: SS 304 with Both Sided Pulldown Sliding Rail & Bottom Snap Lock System

Power Supply Mode: Power Adapter/4 AA Batteries

Capacity: Soap-1000 ml / Paper-300-400 Napkins

^{*}Soap Dispenser LED Indicator—Red for work and twinkling for Low Battery

NXG: BEHIND MIRROR-PAPER AND AUTOMATIC SENSOR SOAP DISPENSER

Behind Mirror Cabinet Manual SS Paper Towel Dispenser NXG-BMP (BIG) NXG-BMP (SMALL)



- 1. 201 or 304 Stainless Steel (choose-options)
- 2. Holds N/Z-fold Paper Napkins Capacity: 300 or 700 Sheets
- 3. Easy to fill/install with mounting holes
- 4. Special paper outlet design to avoid wastage

Behind Mirror Cabinet HDPE Auto-Soap Dispenser NXG-BMS (AUTO)





- 1. 304 Stainless Steel Backplate HDPE Translucent Bottle
- 2. Capacity: 1000Ml (High Traffic)
- B. Dual Mode Operations (AC or DC with extra cost)
- 4. Three Level Adjustments for Soap Volumes (0.2,0.4,0.6 ml)
- 5. Easy to fill / install with mounting holes

NXG: Multifunctional Washroom Recesses Panels (Stainless Steel, Satin Finish)





NXG: SANITARY NAPKIN DISPOSAL- SURFACE MOUNTED

*CAN BE CUSTOMIZED IN 2IN1, 31N1, 4IN1



NXG: WASH STATIONS

High Speed Hand Dryer + Water Saving Tap with Soap/Foam Dispenser

TECHNICAL PARAMETERS: WS-1 (WASH STATION HAND DRYER)

Drying Time: 11 seconds (According to UL hand dryer PCR) **Operating Voltage:** 220V-240Vac, 50/60 Hz, 0.84-1.0kW

Standby Power: 0.3-0.4W

Timing Protection: 60 sec Auto Cut-off

Sound Level: MIN 58.8 dB to 62.9 dB MAX @ 1m

Sensing Range: 130 mm ± 20 mm (Adjustable) Drip Proof: IP35 with HEPA Purification

(WASH STATION FAUCET)

Sensing Range: 120 mm ± 20 mm Auto Detecting (Adjustable)

Power Source: AC Type-Operating Voltage: 110V-220Vac, 50/60 Hz, 5W -

Standby Power: 0.1W

Shut-off Delay Time: 1sec - Time out Setting: 60sec

Flow Rate: Max. 2.2GPM/8.3LPM - Operating Water Pressure: 0.5 - 6 bar (7 - 87 PSI) Water Supply Connection: PF 1/2 - Mounted on a Single-Hole Lavatory or Deck (35Φ)

Applicable Water Temperature: 4°C - 60°C (39°F - 140°F)

(WASH STATION SOAP/FOAM)

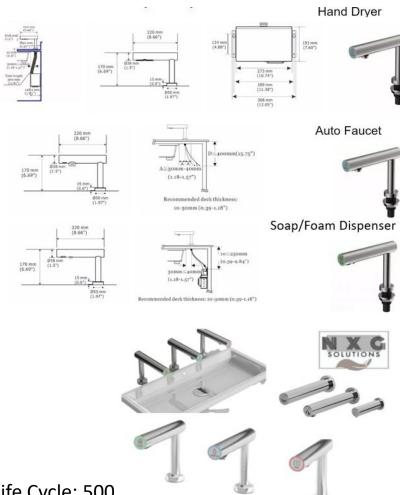
Power Source: AC Plug (6V) Drip Proof: IP35

Sensing Range: 120 mm ± 20 mm Auto Detecting (Adjustable)

Capacity: 1,500 ml, Refillable Reservoir

Liquid Soap Viscosity Range: 1~ 3000 mPas - Soap Pump Life Cycle: 100k - Mechanism Life Cycle: 500

ONE DROP - Liquid: 1 CC - Foam: 0.7 CC - Spray: 1 CC



^{*} Can be arranged as an individual unit as per the project requirements with an option of Wall Mount or Deck Mount

NXG: WASH-STATION 3in 1

*Hand Dryer, Soap Dispenser and Tap Activated with Electronic Infrared Sensor and Adjustable Sensitivity. Timeless Design adaptable to any type of decoration. Robust and safe to be built without sharp edges or other dangerous elements. Durability and resistance to corrosion. Suitable for collectivises and places of high frequency of use. In accordance with the European directives of electrical safety and electromagnetic compatibility (CE).

TECHNICAL PARAMETERS: NXG-WS 2 (ROUND)

*Available Options: Titanium | Black | Rose Gold *Deck Mount: Anodised Aluminium | ABS | Brass

TECHNICAL PARAMETERS: NXG – 3 IN 1(Round)

*DISPENSER TAP WITH (AERATOR NEOPERL TECHNOLOGY)

Dimensions: 225 height x 230 width x 251,5 depth (mm) **TAP DIMENSIONS (Assembled):** 318,6 X 230 X 286 mm

TAP DIMENSIONS MODEL 'LOW' (Assembled): 188 X 230 X 263 mm

INSTALLATION ON COUNTER DESK (SINK): SINK REQUIRED HOLE DIAMETER Ø35 mm

*WATER FLOW (WITH SPRAY SLIM AREATOR)

Pressure:1.89 l/m (3 Bar)

ENCLOSED ALTERNATIVE: 5 l/min (3 Bar) Water Consumption: 1,89-5 l/m (3 Bar) Material: Anodised Aluminium/ABS/Brass

*HAND DRYER

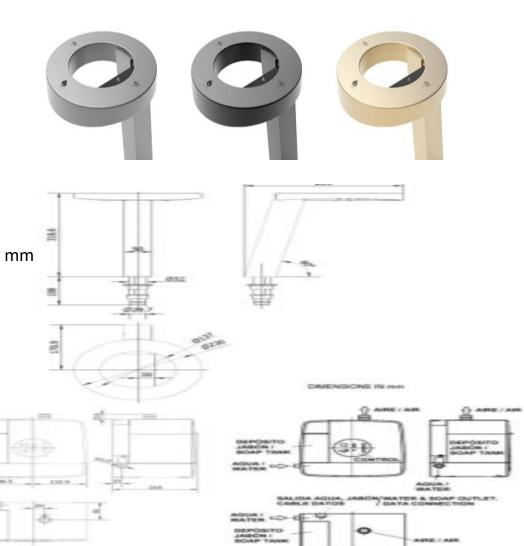
NOISE LEVEL: AT 2m 70 Db (HEPA Filter)

Hand Dryer Box Dimensions: 180 height x 322 width x 180 depth (mm)

Weight: 3,1 kg Material: ABS

*SOAP DISPENSER

Dimensions: 120 height x 322 width x 120 depth (mm) **Weight:** 0,9 kg **Material:** ABS **Capacity:** 2 litres







TECHNICAL PARAMETERS: NXG-WS3 (DECK/WALL MOUNT)

Body Material: SS Chrome Plated Brass

Voltage: 220-240V Motor: Brushless Digital Motor Frequency: 50/60Hz

Total Power: 1000W RPM: 40,000 Air Speed: 80m/s Altitude Limit: 2000m **Humidity: ≤80%** Filter: HEPA (H13) **Drying Time: 15-20s**

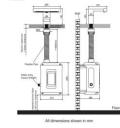
Noise Level In Db(at 2m): 65 Water Splash Proof: IP24 (IR MOTION)

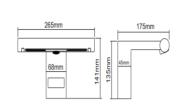
Water Temperature: (3-12 cm distance/25°C) 01-55°C Invir. Temp: 5-40 °C Water Pressure Range: 1 – 8 Bar Diameter of 'inlet' pipe: G1/2"

Mounting Hole: 35mm Mounting Depth: 100mm

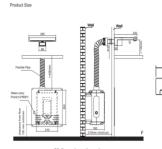
> *Capacity of Soap Dispenser: 3000ml *Dimensions in mm: 360Wx155Hx205D

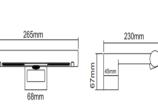












TECHNICAL PARAMETERS: NXG - WS 4 (DECK MOUNTED-TAP n DRY)

TECHNICAL PARAMETERS: NXG - WS 4W (WALL MOUNTED- TAP n DRY)

Body Material: Chrome Plated Brass

Voltage: 220-240V Frequency: 50/60Hz

Total Power: 1200W **RPM:** 40,000

Air Temperature (10 cm distance/25°C): 30-60°C

Noise Level In Db(at 2m): 75

Filter: HEPA (H13)

Diameter of 'inlet' pipe: G1/2"

Motor: Brushless Digital Motor

Air Speed: 95m/s

Water Splash Proof: IP24

Drying Time: 10-15s

Water Pressure Range: 1 –6 Bar



TECHNICAL PARAMETERS: NXG TD 02 (TAP DRYER - Flat Body-Deck Mount)

Body Material: SS Chrome Plated Brass

Voltage: 220-240V **Frequency:** 50/60Hz **Motor:** Brushless Digital Motor

Total Power: 1000W **RPM:** 40,000 **Air Speed:** 80m/s

Humidity: ≤80% Altitude Limit: 2000m Filter: HEPA (H13) Drying Time: 15-20s

Noise Level In Db(at 2m): 65 Water Splash Proof: IP24 (IR MOTION)

Water Temperature: (3-12 cm distance/25°C) 01-55°C Invir. Temp: 5-40 °C Diameter of 'inlet' pipe: G1/2" Water Pressure Range: 1 – 8 Bar

Mounting Hole: 35mm Mounting Depth: 100mm

*Dimensions in mm: 360Wx155Hx205D



TECHNICAL PARAMETERS: NXG TD02 (TAP DRYER - SS Round Body-Deck Mount)

Body Material: SS Chrome Plated

Voltage: 220-240V **Frequency:** 50/60Hz **Motor:** Brushless Digital Motor

Total Power: 1000W RPM: 40,000 Air Speed: 80m/s

Humidity: ≤80% Altitude Limit: 2000m Filter: HEPA (H13) Drying Time: 15-20s

Noise Level In Db(at 2m): 65 Water Splash Proof: IP24 (IR MOTION)

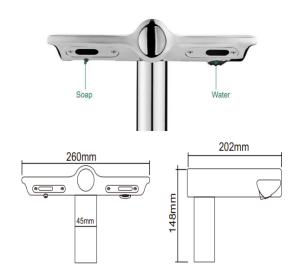
Water Temperature: (3-12 cm distance/25°C) 01-55°C Invir. Temp: 5-40 °C

Diameter of 'inlet' pipe: G1/2'' **Water Pressure Range:** 1-8 Bar

Mounting Hole: 35mm Mounting Depth: 100mm

*Dimensions in mm: 360Wx155Hx205D

NXG: Combination of Water Saving Taps & Foam + Soap Series



TECHNICAL PARAMETERS: NXG – WS 5 (T+S/F) Deck Mount

Product: 2 in 1 Integrated Sensor Faucet + Soap/Foam Dispenser

Installation: Deck Mounted **Material:** Chrome Plated Brass

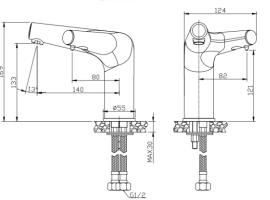
Operating Water Pressure: 1 - 6 bar

Operating Temperature Range: 5-65°C

Inlet Connection: G1 /2"
Power Supply: AC100-240V
Pump Type: Foam / Liquid
Bottle Capacity: 1000ML







TECHNICAL PARAMETERS: NXG - WS 6 (T+S/F)

Product: 2 in 1 Integrated Sensor Faucet + Soap Dispenser (Combination)

Installation: Deck Mounted

Material: Chrome Plating - 60% Brass Body

Power Supply: AC100-240V Pump Type: Foam / Liquid

Bottle Capacity: 1000ML (Ceramic Cartridge)

Additional Functions: 1.With Low Soap Indicator 2. Hot and Cold Water Knob

* Finish Customisation: Brass/Titanium/Rose Gold, Black(PVD)

* 24h Acid Salt Spray Test & Pressure System Test (3 yr warranty)



TECHNICAL PARAMETERS: NXG – WS 7 DIGITAL (T+S)

Product: 2 in 1 Integrated Sensor Faucet + Soap Dispenser (Combination)

Installation: Deck Mounted **Material:** Brass with Chrome **Power Supply:** 220V-50HZ

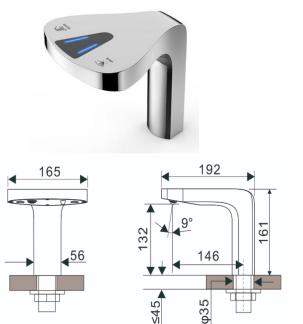
Rated Power: Stand by ≤2W; Working ≤5W

Bottle Capacity: 1000ML

Inlet Connection: G1 /2" Water Pressure Required: 0.05-0.8 Mpa Sensing Distance: Soap: 5~120mm Water: 150mm±20mm

* Finish Customisation: Brass/Titanium/Rose Gold, Black(PVD)

* Infrared induction



TECHNICAL PARAMETERS: NXG - WS 8 (T+S/F)

Product: 2 in 1 Integrated Sensor Faucet + Soap Dispenser (Combination)

Installation: Deck Mounted

Material: Chrome Plating Brass Body

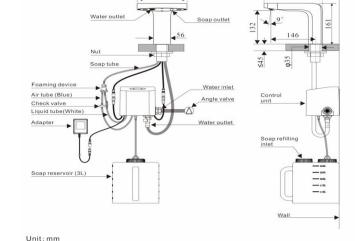
Power Supply: AC100-240V Pump Type: Foam / Liquid Bottle Capacity: 3000ML

Suitable Soap Viscosity: 1-17cps

Suitable Soap PH: 5-9

Water Pipe Diameter: G1/2" Water Pressure: 0.05-0.8MPa

Power Consumption: Idle state≤2W; Work≤5W



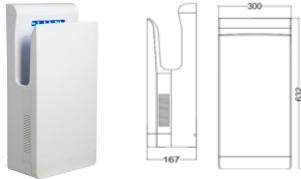
* Additional Options: 1.With Low Soap Indicator

2. Hot and Cold Water

NXG: HIGH SPEED JET HAND DRYERS WITH HEPA & Intelligent UV PURIFICATIONS

*Brushless OR Brush Motor Heating Control System







TECHNICAL PARAMETERS: NXG- JHD-1

Body Material: SS 304 + SS Back Plate

Voltage: 220-240V **Frequency:** 50/60Hz

Motor Power: 800W RPM: 21000

Air Speed: 100m/s Noise Level In Db(at 2m): 72 Air Temperature: (10 cm distance/25°C): 38°C

Water Splash Proof: IPX34 Auto Cut Off: >30s

Intelligent Heat Control System with Hot & Cold Switch

TECHNICAL PARAMETERS: NXG-JHD 2

Body Material: ABS with Antimicrobial Coating & Flame

Resistant

Voltage: 220-240V Frequency: 50/60Hz

Motor Power: 800W RPM: 21,000 Current: 7.2A Air Speed: 95m/s

Cover Thickness: 3mm

Air Temperature: (10 cm distance/25°C): 40°C

Noise Level In Db(at 2m): 72

Water Splash Proof: IPX4 Auto Cut Off: 30s

TECHNICAL PARAMETERS: NXG-JHD 3

Body Material: ABS with Antimicrobial Coating & Flame Resistant

Voltage: 220-240V **Frequency:** 50/60Hz

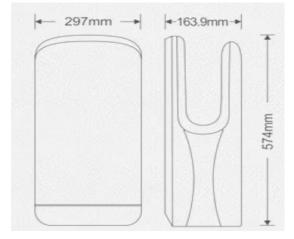
Motor Power: 1200W RPM: 20000

Air Speed: 95m/S **Drying Time:** 8-10Sec

Noise Level In Db(at 2m): 65

Water Splash Proof: IPX34 Auto Cut Off: >25s



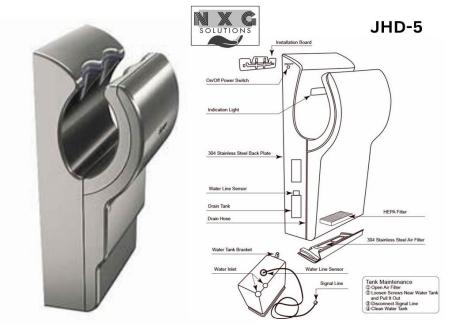


TECHNICAL PARAMETERS: NXG-JHD-4

Body Material: ABS with Antimicrobial Coating & Flame Resistant **Voltage:** 220-240V **Motor Power:** 1800W **Air Speed:** 342km/h **Drying Time:** 7-12s **Auto Cut Off:** >25s

Noise Level In Db(at 2m): 65 Water Splash Proof: IPX4

HEPA Fliter + UV Light + Dual Brushless OR Brush Motor



TECHNICAL PARAMETERS: NXG-JHD-5

Body Material: ABS with Antimicrobial Coating & Flame Resistant **Voltage:** 220-240V **Motor Power:** 1650W

RPM: 20,000 Air Speed: 95m/s
Drying Time: 10-12 Sec Auto Cut Off: 20s

Water Splash Proof: IPX4 Drain Water Tank: 0.8Ml

Noise Level In Db(at 2m): 60-75

HEPA Filter with Dual Flow Brushless Motor



TECHNICAL PARAMETERS: NXG-JHD-6

Double-Sided Motor with Noise Reduction Design

Body Material: Durable HDPE Anti-Bacterial Coating

Voltage: 220V/50-60HZ **Motor Power:** 1200W/2000W

RPM: 20,000 Air Speed: >95m/s Auto Cut Off: 20s

Drying Time: 5-7 Sec **Water Splash Proof:** IPX3

Noise Level In Db(at 2m): 65-72

With HEPA + UV + Drain Water Tank + Hot and Cold Switch



TECHNICAL PARAMETERS: NXG-JHD-7

Double-Sided Motor with Noise Reduction Design

Body Material: 304 SS Satin Finish (1.0mm Thick Cover)

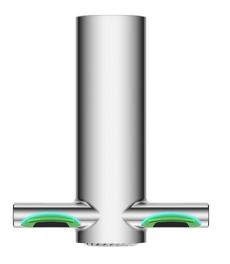
Voltage: 220V/50-60HZ **Motor Power:** 800W

RPM: 19000-20,000 **Air Speed:** >100m/s **Auto Cut Off:** 30s

Drying Time: 5-10 Sec **Water Splash Proof:** IPX4

Noise Level In Db(at 2m): 68-72 Dimensions: 730 x 300 x 222mm

Brushless Motor With HEPA + UV + Drain Water Tank + Hot and Cold Switch



HD-21 T



HD-21 V



TECHNICAL PARAMETERS: NXG- HD-21

Body Material: ABS Flame Resistant

Voltage: 220-240V Motor Power:800W Frequency: 50/60Hz Total Power:1300W

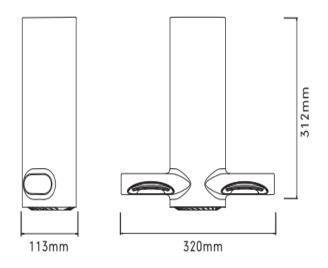
RPM: 30000

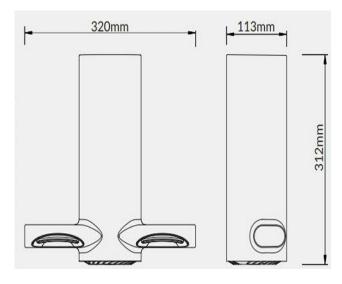
Air Speed: 95m/s
Drying Time: 10-12s
Auto Cutoff: 60s

Noise Level In Db(at 2m): 72

Water Splash Proof: IPX1

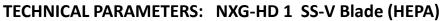
Air Temperature: (10 cm distance/25°C):0-40°C





Anti Bacterial HEPA+UV Filtration with ECO Air Sensor Can be Customised in Different Body Colours: White, Silver, Gun Metal, Black

NXG: HIGH SPEED SS 304 GRADE WALL MOUNTED HAND DRYERS



Body Material: SS 304 Cover Thickness: 1.2mm
Voltage: 220-240V Frequency: 50/60Hz
Total Power: 600-2000W Motor Power: 600-800W
RPM: 30,000 Electrical Isolation: Class - I

Hot & Cold Switch: Yes Current: 5.5A

Air Temperature (10 cm distance/21°C): 50°C

Noise Level In Db(at 2m): 72 Air Speed: 100m/s Water Splash Proof: IPX3 Auto Cut Off: 60s

*Also Available In HDPE (NXG: ABS-V-BLADE)



Air Temperature: 45°C [113°F]

Drying Time: 8-10 Sec **Protection Level:** IP23

HEPA Filter: Yes (Chargeable)

Auto Over 25°C Heat Element 60 Sec Auto Shut Off Sound & Speed Stepless Control

*CAN BE CUSTOMIZED WITH BRUSH OR BRUSHLESS MOTOR

TECHNICAL PARAMETERS: NXG-HD-3 (A-Blade)

Body Material: SS 304 Cover Thickness: 1.2mm
Voltage: 220-240V Frequency: 50/60Hz
Total Power: 600-2000W Motor Power: 600-800W
RPM: 24.000 Electrical Isolation: Class - I

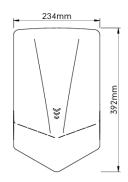
Hot & Cold Switch: Yes Current: 5.5A

Air Temperature (10 cm distance/25°C): 38°C

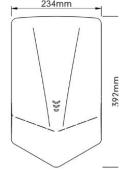
Noise Level In Db(at 2m): 70 Air Speed: 100m/s Water Splash Proof: IPX3 Auto Cut Off: 60s

*Dimensions (mm): 310Wx325Hx188D
*UV Sterilization + Multilayer HEPA Filter

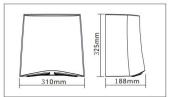




















TECHNICAL PARAMETERS: NXG-HD 4

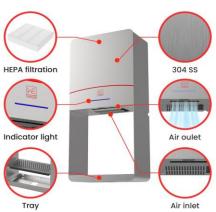
Body Material: Stainless Steel 304

Voltage: 220-240V Rated Power: 1200W
Air Speed: 95m/S Drying Time: 8-10Sec
Auto Cut Off: >30s Water Splash Proof: IPX1

*Dimensions (mm): W160xD176xH356mm



NXG-HD7





TECHNICAL PARAMETERS: NXG-HD 5

Body Material: Stainless Steel 304 with Drip Tray

Voltage: 220-240V Rated Power: 1200W
Air Speed: 25m/S Drying Time: 12-15Sec
Auto Cut Off: >30s Water Splash Proof: IPX1

*Dimensions (mm): 179.5x122x248mm

Multilayer HEPA Filtration & Brushless Motor



Voltage: 220-240V (650W) **Rated Power:** 1150W **Power Consumption:** 550w (heater off when air temp. >27°C)

1150w (heater ON when air temp. ≤27°C)

Air Speed: 60m/s or 105m/s (Adjustable) Drying Time: 10-15Sec Auto Cut Off: >45s

* Antibacterial/Antiviral filter HEPA FILTER + UV SANITIZER

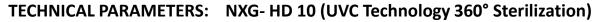


NXG-HD 8



NXG-HD9





Body Material: SS 304 **Cover Thickness:** 1.5mm (SS Back Plate)

Voltage: 220-240V **Frequency:** 50/60Hz

Motor Power: 300W RPM: 50,000 Hot & Cold Switch: Yes Current: 3.5A

Air Speed: 100m/s Noise Level In Db(at 2m): 79

Water Splash Proof: IPX4 Auto Cut Off: 60s

Air Temperature (10 cm distance/25°C): 38°C

*UV Sterilization + Double HEPA Filter



TECHNICAL PARAMETERS: NXG-HD 11 SLIM

Body Material: SS 304 (Brushed) **Cover Thickness:** 1.5mm

Voltage: 220-240V Frequency: 50/60Hz
Total Power: 400-950W Motor Power: 400W

RPM: 35,000 **Electrical Isolation:** Class - I

Hot & Cold Switch: Yes Current: 4.2A
Noise Level In Db(at 2m): 74 Air Speed: 95m/s

Air temperature (10 cm distance/25°C): 37°C

Water Splash Proof: IPX3 Auto Cut Off: 60s



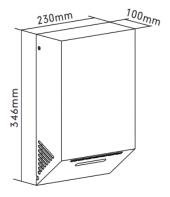
TECHNICAL PARAMETERS: NXG-HD 12 SLIM

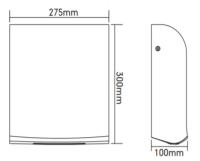
Body Material: SS 304 (Brushed) **Cover Thickness:** 1.5mm

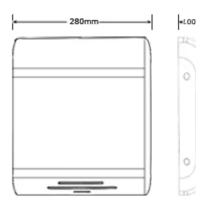
Voltage: 220-240V Frequency: 50/60Hz
Total Power: 400-950W Motor Power: 1000W
RPM: 35,000 Hot & Cold Switch: Yes

Noise Level In Db(at 2m): 74 Air Speed: 80m/s
Drying Time: 7-12s Auto Cut Off: 60s

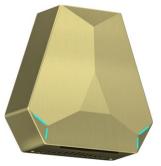
*UV Sterilization + HEPA Filter







NXG: HIGH SPEED ABS-FLAME RESISTANT WALL MOUNTED DESIGNER HAND DRYERS *WITH MULTIPLE COLOR OPTIONS



NXG: HD 13



NXG: HD 14



NXG: HD 15 NXG: HD 16(SS)



HT1



HT 2



HT 3



HT 4



HT 5



HT 6

NXG: HIGH SPEED SS 304 GRADE WALL MOUNTED CONVENTIONAL HAND DRYERS

*CAN BE CUSTOMIZED WITH BRUSH OR BRUSHLESS MOTOR
SUITABLE FOR HIGH TRAFFIC

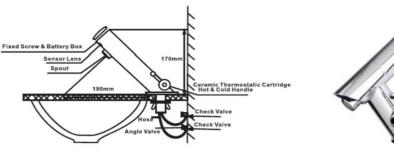
Temperature Adjustable Sensor and Manual (Combined) Thermostatic Basin Faucets

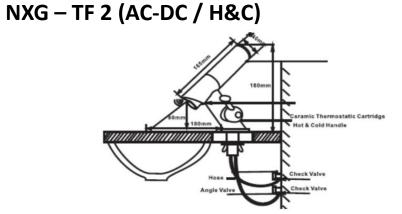
Main Features of This Series:

- * Manual & Automatic Dual Options with free two-way switching, multi-function one key control advanced infrared sensor technology
- * Inbuilt Solenoid Valve can effectively filter impurities, controls the temperature fluctuations at the outlet, preventing scalding, and make the running water release smoothly without splash.
- * All Copper integrated compact design luxurious appearance suitable for high-grade washrooms.

NXG – TF 1 (AC-DC / H&C)







NXG: TECHNICAL PARAMETERS:

Product: Inbuilt Thermostatic Faucet with Hot n Cold Knob

Installation: Deck Mounted

Material: Chrome Plating Brass Body

Power Supply: DC 6V

Water Pipe Diameter-Inlet & Outlet Pipe: DN 15 G1/2"

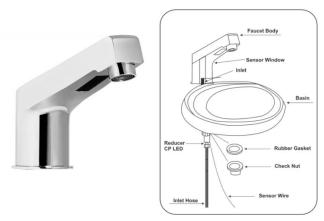
Water Pressure: 0.05MPa-0.6MPa

Power Consumption: 0.5 MW

Ambient Temperature: 0.1-55 °C







NXG – SF 1 (AC/DC) Swan Neck

Chrome Plated Brass Metal Body (Deck Mount)

Sleek Mouth Motion Sensor

Water Pressure: 0.02 MPa-0.8 Mpa Inlet: G1/2" (Dn15)

Sensing range adjustment pot given at control unit

Default range is preset at optimum value

Alter setting only if necessary with water saving aerator

NXG – SF 2 (DC) Swan Neck

Chrome Plated Brass Metal Body (Deck Mount)

Water Pressure: 0.02 MPa-0.8 Mpa Inlet: G1/2" (Dn15)

150mm Adjustable Sensing Range with water saving aerator

TECHNICAL PARAMETERS: NXG-SF 3 (AC-DC)

Chrome Plated Brass Metal Body (Deck Mount)

Water Pressure: 0.02 MPa-0.8 Mpa Inlet: G1/2" (Dn15)

150mm Adjustable Sensing Range with water saving aerator



TECHNICAL PARAMETERS: NXG - SF 4 (AC-DC / H&C)

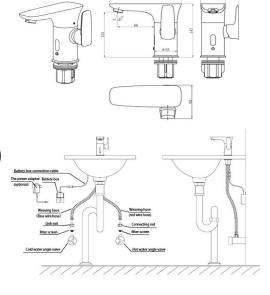
Material: Chrome Plating Brass Body (Deck Mounted)

External Point Source: AC:110v-240V,50Hz-60Hz / DC: 4 AA Alkaline Batteries

Applicable Water Pressure: 0.05-0.7Mpa **Inlet:**: G1/2",G3/8"

Applicable Water Temperature: 0.1-85°C (Ambient Temp. 0.1-60°C)

Effluent Discharge: Max Water Output 8L/min (dynamic water pressure 0.3MPa)





NXG: SF 5 / 6 Wall Mounted Sensor Faucet

Polycarbonate ABS with Brass Metal Spout

Power Supply: DC 6V

Inlet & Outlet Pipe Dia: DN 15 G1/2" Water Pressure: 0.02 MPa-0.8 Mpa

*Rotatory Spout-Recommended for Doctors @ Operation Theatre + Kitchen Area



TECHNICAL PARAMETERS: NXG – SF 7
Brass Chrome Plated Automatic Faucet

Power: 110-220VAC 50/60Hz or DC:6V/12V

Water Temp/Pressure: 0.1-60 Degree/0.05-0.7Bar

Sensing Distance: 28-32cm (Adjustable)

Inlet Pipe: DN15 (G1/2")

Low Battery Indicator-Red LED Flash





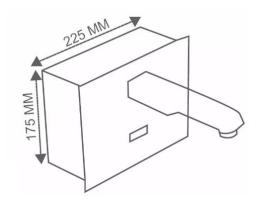
TECHNICAL PARAMETERS: NXG – SF 8

Wall Mounted Brass Body Sensor Faucet (Recessed) 6V DC

Sensing Range: 150mm Adjustable **Water Pressure:** 0.02 MPa–0.8 Mpa

*0.05 Mpa is minimum Required Pressure for Decent Flow of Wate

Inlet: G1/2" (Dn15)





TECHNICAL PARAMETERS: NXG - SF 9

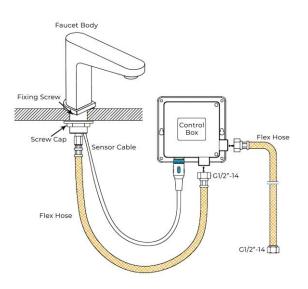
Brass Chrome Plated Automatic Long Body Faucet

Power: 110-220VAC 50/60Hz or DC:6V/12V

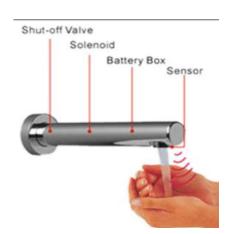
Water Temp/Pressure: 0.1-60 Degree/0.05-0.7Bar

Sensing Distance: 28-32cm (Adjustable)

Inlet Pipe: DN15 (G1/2")







TECHNICAL PARAMETERS: NXG – SF 10

Wall Mounted Mouth Sensor Faucet 6V DC Chrome Plated Brass Metal Body

Sensing Range: 150mm Adjustable **Water Pressure:** 0.02 MPa-0.8 Mpa

*0.05 Mpa is minimum Required Pressure for Decent Flow of Water

Inlet: G1/2" (Dn15) **Outlet:** Dn15



Wall Mounted Infra-Red Sensor Faucet

Electrical (AC 220V/50Hz)

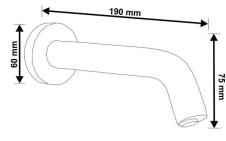
Material: Chrome Plated Brass

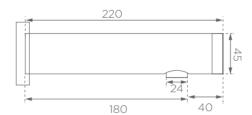
Inlet Water Pressure: 0.2-0.6 MPA

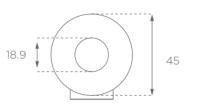
Sensing Range: 08 – 12cm

* 12 Inches Recommended Installation

Height From Basin







Brass Body Manual Basin Faucets with Water Saving Aerator (H&C Liver)

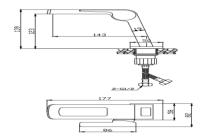


NXG F2 Short Neck



NXG F3 Long Neck





NXG-F 1 (Faucet with 4 Aerators - H&C Knob)

NXG: Automatic Urinal Flushing System (Motion Sensor)

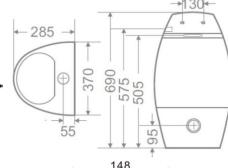
Water Saving Intelligent Flush Protection Technology & Low Power Consumption



NXG: U-5 High Grade White Ceramic Urinal Pot with Inbuilt Sensor (AC?DC)

Water Pressure: 0.02 MPa-0.8 Mpa Inlet/Outlet: G1/2 " (Dn15)

Inbuilt Brass Flow Control to Adjust The Flow of Water

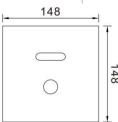




NXG: UF 1 SS 3 in 1 URINAL- Concealed Wall Mount (AC + DC + Push Button)

Water Pressure: 0.02 MPa-0.7 Mpa Inlet/Outlet: G1/2 "

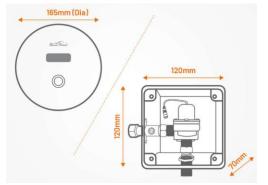
Single Chip Microcomputer Design, Two-Stage Flushing





NXG: UF 2 SS 3 in 1 URINAL- Concealed Wall Mount (AC+DC+Push Button)

Water Pressure: 0.02 MPa-0.8 Mpa Inlet/Outlet: G1/2" (Dn15)
Pre & Post Flush (SS FRONT PLATE WITH NEON RING LED)

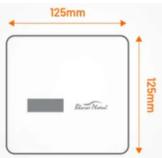




NXG: UF 3 Wall Mounted Stainless Steel Automatic Urinal Flush Sensor

Dual Power Supply Mode Chrome Plated (AC/DC) - LED Indicator

Water Pressure: 0.02 MPa-0.8 Mpa Inlet/Outlet: G1/2 " (Dn15)



Automatic Wave Sensor Jet Bidet for WC Seat (Handsfree Jet Spray-Adjustable with any Retro Fitting)







NXG: UF 4 (Auto Jet Bidet IR WC Wave Sensor)
Polycarbonate ABS Plastic-DC Operated
100mm Adjustable through preset pot given at the bottom of unit
Water Pressure: 0.02 MPa-0.8 Mpa Inlet/Outlet: 01/2 " (Dn15)

NXG- ABS/BRASS Health Faucet with Water Switch On/Off



NXG: Wall Mounted Automatic Led Toilet/Urinal Sterilizer Dispenser

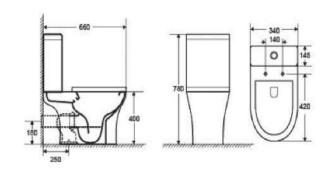


NXG: Automatic WC Flushing System (Motion Sensor)

Water Saving Intelligent Flush Protection Technology & Low Power Consumption



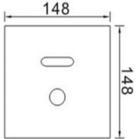
NXG: WCPT01 Floor Mounted Sensor Based White Ceramic WC (DC STRAP: 225MM (9") Size: L645 x W360 x H725 MM Touchless Wave Sensor Flushing One Piece Closet





NXG- WCF-1 S (SS 3 in 1) TOILET FLUSHER-Concealed Wall Mount (AC + DC + Push Buttor

Water Pressure: 0.03 MPa-0.8 Mpa Inlet/Outlet: G1 "
Single Chip Microcomputer Design, Two-Stage Flushing





NXG: WCF-1 R (SS 3 in 1) TOILET FLUSHER- Concealed Wall Mount (DC+ Push Butto

Water Pressure: 0.01 MPa-0.8 Mpa Inlet/Outlet: 40mm Size: 120x120 mm

Adjustable Dual Flush Time-24hrs Voluntary Flush, if NO USE with Robust High Grade Brass Valve Water Consumption Tracking









NXG WC 1

URINALS & SMART BIDETS



NXG U 2



NXG WC 4





NXG: AUTOMATIC SOAP/FOAM/SANITIZER DISPENSERS (SS- WALL/DECK MOUNTED)

* All Parts Are Fully Sealed, Waterproof / Moisture-Proof



TECHNICAL PARAMETERS: NXG – SD-11 (AC Optional with Extra Cost)

Product: Automatic Soap Dispenser

Material: Stainless Steel 304 with HDPE Cap

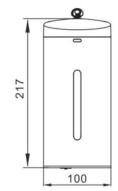
Capacity: 650 MI

Infrared-Induction Distance: 1-15 Cm

Installation: Wall Mounted

Power Supply: DC 9V (AAx6 Alkaline Batteries)

Ambient Temperature: 0.1-45 °C





TECHNICAL PARAMETERS: NXG – SD-2 (AC-DC)

Product: Automatic Soap Dispenser

Material: Stainless Steel 304 with HDPE Cap

Capacity: 1000 MI

Installation: Wall Mounted

Power Supply: DC 6V (AAx6 Alkaline Batteries)

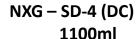
Spl. Function: LED Twinkling when Batteries About to Get Discharged



NXG - SD-3 (DC) 280ml



NXG: Automatic Soap/Sanitizer/Foam Dispensers







NXG SD 6 **Manual-ABS**



NXG SD 7 **Manual ABS DUAL**



NXG SD 8 **Manual SS**



NXG SD 9 **Automatic ABS**



NXG SD 10 **Automatic ABS**



NXG SD 14 **Automatic SS Deck Mount**



NXG SD 13 Automatic SS Deck Mount



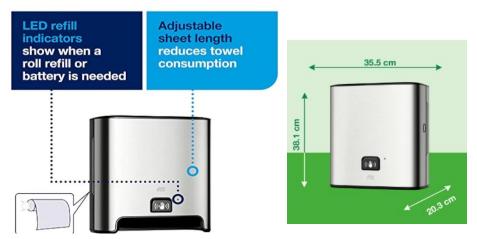
NXG SD 15 **Automatic SS Deck Mount**





NXG SD 17

PAPER DISPENSERS Automatic + Manual / ABS-SS



NXG TPD 1

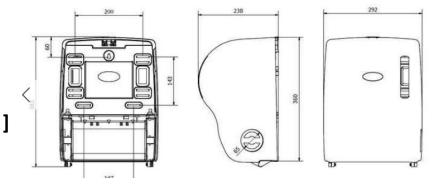
Automatic Paper Roll Dispenser: SS 316 Adjustable Sheet Length (8 - 18") LED Refill Indicator Battery Operated D Size Alkaline 1x4



NXG TPD 2

ABS Auto-cut Roll Paper Towel Dispenser oll Towel Capacity: Max. Diameter 190MM [7-31/64"]

Roll Towel Width: Max. 200MM[7-7/8"]





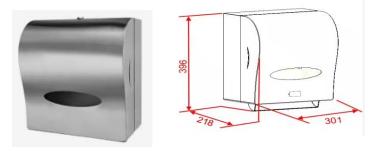
NXG: TPD 3 {Automatic Paper Roll Towel Dispenser SS 316}

Capacity: -1/4 in. diameter and 8 in. wide with core sizes from 1-1/2 to 2 in.

(maximum 1000ft roll) / Paper length can be set to 9,12, or 15 inches.

Operates with (4) D-size alkaline batteries

Dimensions: 17-1/8 W x 30-5/8 H x 13-1/4 D



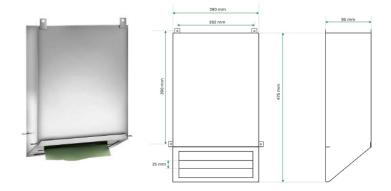
NXG TPD 4 304 SS

Automatic Induction Paper Machine Wall Mounted with Window Display Paper size: 20/30/40cm in length,

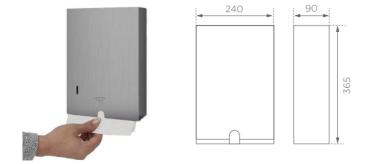
20-21 in width Shape: Circular



NXG TPD 5 HDPE



NXG: BMP 1
SS Behind Mirror Multi Fold Paper Towel Dispenser
600 C-fold or 800 (Bottom Loading/Pealing)



SS Exposed Wall Mount Paper Dispenser (C-fold / Multi Fold)

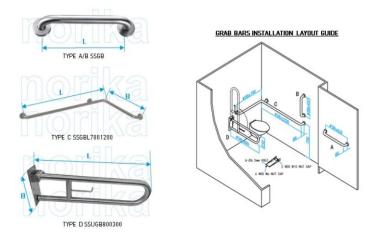


NXG: PD 2 (200-300)

NXG: PD 1 (300-500)

SS Corrosion and Rust Resistant H/W: Accessories for Visitor's & Patient's Washrooms

*Sizes can be customized as per requirements



NXG: Stainless Steel Ligature Resistant Grab Bars: Straight, L Shape & Swing Type



NXG-Shower Seats

Double/Single Folding Seat with Phenolic Top perfect for minimizing the risk of slips and falls



NXG: Toilet Paper Holders (Multiple Options)
With or Without *Phone Shelf *Flap * Double/Single



NXG: Foldable Multiple Towels Rack with Coat Hooks



SS Waste Cutes

Shoe Cover Dispensing Machines Automatic/Foot Operated



NXG: Thermon Shrinkable Automatic Shoe Cover Machine **Capacity of One PVC Roll – 1000 Times**

NXG: Foot Operated Shoe Cover Capacity Of 100pc Aluminium + PI



NXG: SCM 2



NXG: SCM 1



NXG: Fully Automatic Shoe Shiner Machines with OR without Sole Cleaner



NXG: SSM 2



NXG: Wall Mounted Horizontal Baby Changing Station

NXG: Child Protection Seat (HDPE)

NXG: BD-2 HDPE

NXG: BD-1 SS NXG: BD-3 HDPE

NXG: AP-1 Air Purifier Tower Fan (3in1 Air Cool & Hot Wind + HEPA level 11 filter)





HEPA 13 Filter Dust Free Fabric:-Remove 98 % of Dust, Pollen, Smoke, Odor, Mold Spores, and Pet Dander; Filter-out particles as small as 0.3 microns and larger and filters air pollution of PM 2.5.screen....

Product Specifications:
Material: HDPE (ABS)
Colour: White/Silver/Blue
Motor: DC Brushless Motor
Cool Wind Speed: 1-10 Gears
Cool Mode Power: 5-35w±10%

Sound Level in Cool: (db)39.3-53.6(db±5%)

Hot Wind Speed: 1-3 Gears

Max Air Flow: (M3/h)Cool Mode: 11880M3/h ± 5%

Timer: 1 to 9 Hrs

Body Oscillation: 80 ° Wide Spread Automatic Oscillation

Coverage Area: (M3):15-25m² Distance of Wind (M/s): 1m

Control Ways: HD Soft Touch / Remote with LED Panel

Product Size: 1030*265*185mm(H41")

Power Cord Length: 1.65-1.8 m **Voltage:** 220-240v/100-125v



*Safety: No fast-spinning blades safe for kids/pets, easy clean& maintenance.

*Healthy: Fanis optimized by air multiplication technology, which is 100% natural wind in front of the body.

wind in front of the body.

*Warranty: One Year During Warranty: If the machine is out of order (except for human -made damage), we will provide free replacement parts such as the main engine and air outlet.

*Filter Life Span: The replacement filter should be replaced every 3-6 months

depending upon the air quality in your area.





NXG: AD-2 Single Refill Can With Remote

NXG: Automatic Aerosol Dispensers With OR Without Remote DAY/NIGHT 24 HRS SPRY-I-II-III
TIME INTERVAL OPTIONS-5-10-15-30-1hr 2hr 3hr







NXG: AD-4
Double Refill Cans





TECHNICAL PARAMETERS: NXG-SkyBot

Patented SkyBot Cordless Robot Window Cleaner with longest running time up to 100 minutes on one charge (600mAh detachable battery). World's slimmest robot, which is only 8cm thick-works in smart and auto suction-adjusting from 2000KPA to 2600KPA. The cleaner can keep itself sticking to the glass safe and wipe the glass in All Directions-Dual-Safety-Protection-Intelligent Path Planning-Smart-Frame-Detection with Dual-Protection in edge detection for frameless glass cleaning. The robot can be controlled by a 2.4G remote control within maximum of 20 meters {straight line distance}. It returns to starting point automatically. The vertical load-bearing from the robot is up to 5KG. Washable and Reusable Micro-Fabric Cloths.

* Moving Speed: 15cm/sec * Rated Voltage: 14.8V * Rated Power: 80W

* Safety Cable: 5 Mtr * N.W. (KGS): 1.4Kg * Anti-collision Distance Measuring Laser Sensor

* 2 Nozzle Water Spray: Automatic/Remote Control * Water Tank Capacity: 50ml (Auto:0.3ml/5s ,Manual: 0.3ml/time)

NXG: Intelligent Dust Collection and Cleaning ROBOTS

Super-sensitive LDS lidar can quickly scan the whole house/room/cabin/lobby etc. Automatically draw maps through SLAM algorithm, with an accuracy. After cleaning, it will automatically empty the dust box and automatically pack the dust when the dust is full. It also has the original ozone antibacterial and deodorizing technology and meanwhile it can eliminate dirty hands and smelling trash. *Even if you are away for a month - ROBOT can clean your home every day.

*Powerful Suction Technology with Intelligent Cleaning System *Support: Google Assistant, Alexa, Mi Home App Control

TECHNICAL PARAMETERS: NXG-VC ROBO

*3-in-1 Function: Vacuum + Mop + Sweep

(Automatic / Remote Mode)

*Navigation Mode: Laser Mode

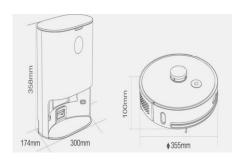
*Effectively identify furniture, obstacles and stairs.

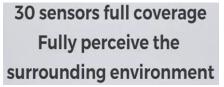
Has A Degree of climb of 12-15° for the robotic vacuum to cross the carpet.0.5L

Large-capacity Trash Storage Box

2600mAh lithium-ion battery

2700Pa Big Suction, Capacity: 300Ml (Dust Box) 250Ml(Water Tank) 300Min Running Time, 63dB Noise Level, NIDEC Brushless Motor.





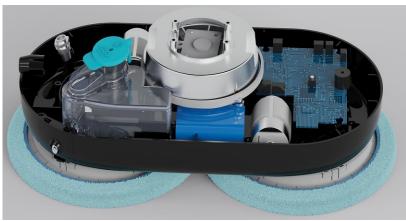




TECHNICAL PARAMETERS: NXG- iGLASSBOT









Integrated Dry & Wet Wiping. Suitable for various surfaces able to clean deeper in wet mode @ most types of smooth surfaces such as glass, mirrors, marble, ceramics or laminates etc.

Built-in UPS supports up to 30 minutes suction when there's a sudden power shut-down, an alarm beeps for security reminding.

Intelligent Path Planning with Built-in pressure detection sensors recall the robot moving backward when detecting frameless glass edge in "Z" or "N", or "Z"+"N" modes and avoid itself being stuck by window handles.

Returns @ starting point automatically-Self-Water-Spraying Featured.

Micro Fabric Washable Cloth with Dual Rotating Pads can wipe dust and heavy dirt together.

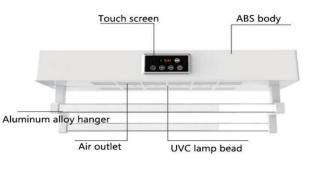
* Vacuuming DC Brush Motor: 19000±5%/RPM (Strong Suction 2500PA) * Noise level: < 75dB

*Battery: Li-ion 600mAh, 14.8V * Rating Power/Voltage: 80W/24V

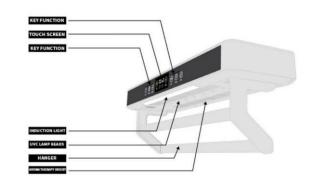
* Water Spray: Automatic/App Control, 4 frequencies (5/10/15/20s) * Water Tank Capacity: 50ml (2ml/sqm needed)

NXG: Smart UVC Towel STERILIZING Rack









TECHNICAL PARAMETERS: NXG-STW

Voltage: 220 v / 50 Hz **Power:** 400-500W **Lamp Bead Life:**10000 h **Wavelength:** 260 - 280 nm

Drying: Hot Wind **Cold Air:** Natural – Internal Temp **Anion:** 1 hr Air Purification

Material: ABS + Aluminium Alloy Hanger (Wall Mounted) Product Size: 600(L) 160 (W) 210 (H) mm

* UVC Lamp Beads: 8 pcs (can kill 99.99% of bacteria take 30 minutes disinfection, can't be adjusted)

* 50~55° Constant Temperature - 400-500W {Low Wattage Element & Built in Mute Fan for Silent Requirement}

• WITH: Intelligent Voice Control(English)/Touch Screen + Overheating Protection + Radar Sensing + Human Body Induction System, once someone approaches the machine within 4 meters, UV Function will stop working will restarts when the human leaves. A Large-Scale Top Shelf etc.

{WARNINGS: *Do not let water enter inside the unit *Machine should be cold before cleaning

*Cut off the power after the machine is cold *Use only soft cloth with neutral detergent to wipe the machine gently}.

TECHNICAL PARAMETERS: NXG-VC 1 (Digital/SMART)

Motor: Brushless Motor-Bagless Strong Suction

(Motor Driven-Power Brush with LED Indicator / Intelligent Digital Display, Spray Color-Blue and Grey)

Battery Capacity: 2200mAh Lithium Battery

Rating Voltage: 25.9V 60Hz Working Time: 30-45mins

Charge Time: 4-5H

Filter: HEPA Filter + Stainless Steel Cyclone + Washable Filters (True-Multi-Cone Filters)

Dust Cup Capacity: 0.8L

Net Wight: 1.4KG (Main Unit and All Accessories)

NOISE: ≤76dBA

Motor Power: BLDC - 350W

Vacuum: ≥26Kpa

* Smart Auto Speed and Multi Speed Control with Dust Sensor Indicator

TECHNICAL PARAMETERS: NXG-VC 2

Motor: Brushless Motor - Bagless Strong Two Speed Suction (Colour - Purple)

Battery Capacity: 2200mAh Lithium Battery

Working Time: 40mins (+10% -5%)

Charge Time: 4-5H

Filter: HEPA Filter + Stainless Steel Cyclone + Washable Cotton Filters (H 13)

Dust Cup Capacity: 550ML

Net Wight: 1.35KG (Main Unit and All Accessories)

NOISE: >68dB

Motor Power: BLDC - 320W (22.2V)

Vacuum: 22 Kpa (+10% -5%) Unit Size: 1040x240x211 MM







Two inner filters

Charger adaptor

Wall mount with Screws

Accessories:

- · Two-in-one combo brush
- Long crevice tool
- Cleaning brush
- Telescopic tube
- Hose
- · Two brush rollers for all kinds of floor



TECHNICAL PARAMETERS: NXG-VC 3

Motor: BLDC (Brushless DC Motor) Strong Suction

Battery Capacity: 2200mAh Lithium Battery

Working Time: 30-45mins

Charge Time: 4-5H

Filter: Micro Sponge + Stainless Steel Cyclone + Washable Filters

Dust Cup Capacity: 0.8L

Net Wight: 2.7KG (Main Unit and All Accessories)

NOISE: >75dB

Motor Power: BLDC - 380W

Vacuum: 22 Kpa





Accessories:

- · Two-in-one combo brush
- · Long crevice tool · Wall mount with Screws · Charger adaptor
- Cleaning brush
- Telescopic tube
- Two brush rollers for all kinds of floor



NXG: Smart BODY DRYER with Anion Skin care & Strong Antioxidant Function











· Two inner filters



TECHNICAL PARAMETERS: NXG: Body Dryer

Cool Power: 700W **PTC:** 500W **Heating Power: 300W** Rated Voltage: AC220V Rated Frequency: 50 Hz Ambient Temp: +10°-30°

Gross Weight: 5.9kg Housing Material: ABS Product Size: 480x470x250mm **Net Weight:** 4.7kg

Deep Waterproof Function 100% Away from The Risk of Electric Leakage.

Unit Starts Automatically As Soon As The Foot Steps On It and Stops Automatically As Soon As The Foot Leaves.

Strong Motor with 4 Speed Levels: Large/Natural Air Volume and Atmospheric Flow System Allow The Wind to Blow Every Inch of Skin from Foot to Head . Warm Air Nourishes The Skin & Takes Care of The Human Body.

NXG: SELF-CONTAINED BREATHING APPARATUSES







TECHNICAL PARAMETERS: NXG: SCBA

Material: Reinforced Glass

Cylinder Volume: 6.8L Storage Volume: 2040L

Working Pressure: ≤30MPa **Service Time:** 65Min

Alarm Pressure: 5.5 ± 0.5MPa **Alarm Sound Intensity:** >90dB

Air Supply Flow (Max): ≥1000L/Min **Service Temperature:** -30 to 60 °C

Static Pressure in The Mask Cavity: ≤500Pa

Expiratory Resistance: ≤500Pa (In case of 25 Times/Min ≤700Pa)

Total Weight (Without Gas): 8Kg **Dimensions:** 73*31*47cm

WITH PRESSURE REDUCER + AIR SUPPLY VALVE + FLAME RETARDENT COVER/FABRIC + LIGHT WEIGHT

ALLUMINIUM ALLOY CARBON FIBER CYLENDER + PROTECTIVE SUITCASE









































































































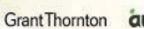
Deloitte.









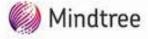
























NXG SOLUTIONS



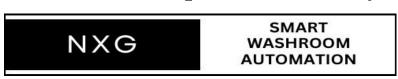
Team of Professional/Skilled Members:-

Committed with Our Company's Philosophy of "Embracing Innovations + Sustainable Environment".

Abide by The Enterprise Spirit of "Focusing on The Intelligence + Excellent Quality & Caring Services".

Best Regards With An Anticipations Of Healthy Associations

NXG SOLUTIONS



www.nxgs.in

HO: C2C/2/55; JANAK PURI, NEW DELHI – 110058 (INDIA) OPP. ORCHID HOSPITAL

* Paras Malhotra (Founder & Creative Director) M: +91-9999342223 E: paras@nxgs.in

* Kamal Malhotra (Consulting Director-Projects) M: +91-9911897731 E: kamal@nxgs.in

*LET'S GO GREEN.....



