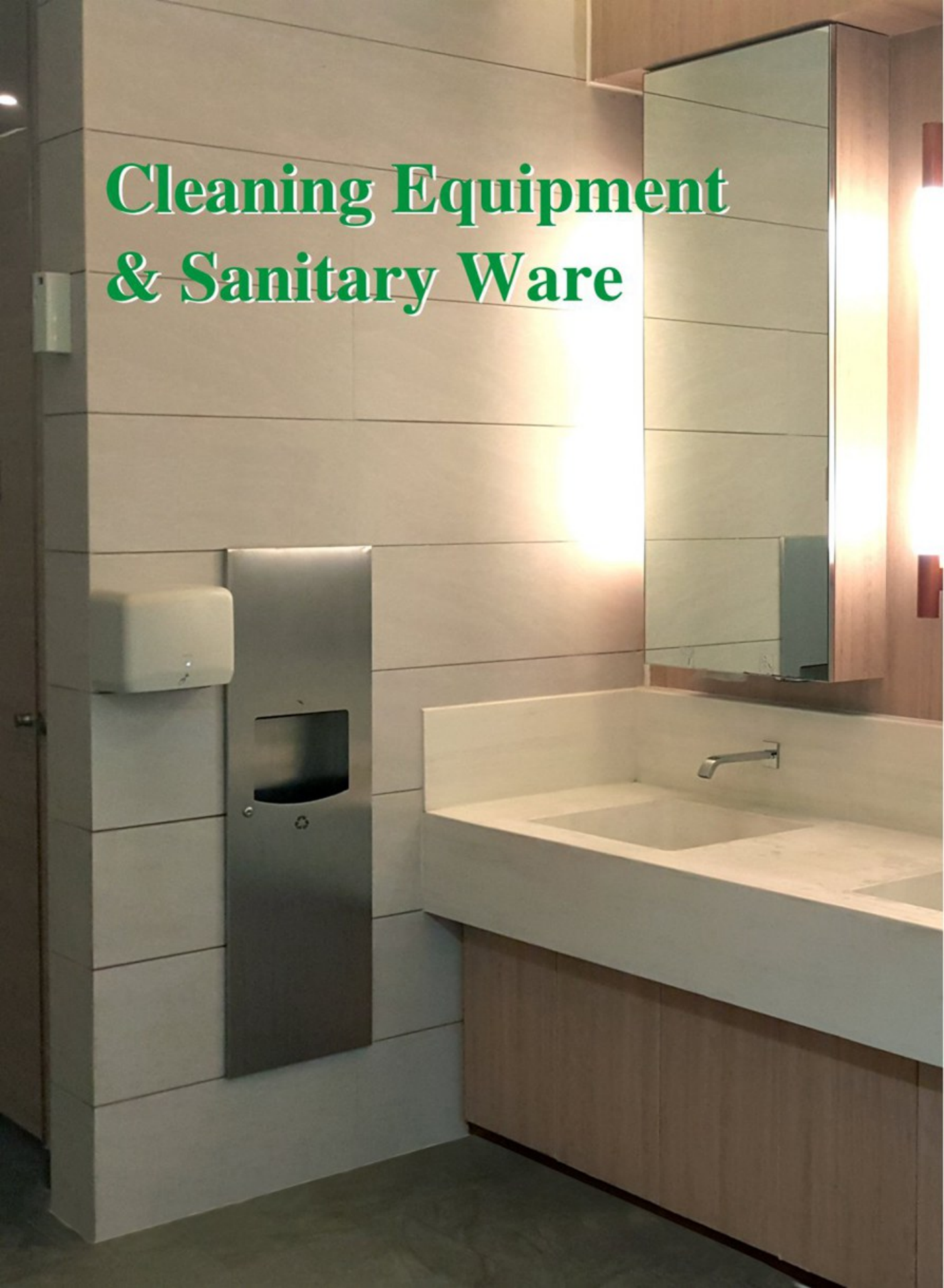


Cleaning Equipment & Sanitary Ware



17.003.B

capacity: 3L

17.005.B

capacity: 5L

17.012.B

capacity: 12L

17.020.B

capacity: 20L

17.030.B

capacity: 30L

material: AISI 410 stainless steel

finish: bright

**17.003.W**

capacity: 3L

17.005.W

capacity: 5L

17.012.W

capacity: 12L

17.020.W

capacity: 20L

17.030.W

capacity: 30L

material: AISI 410 stainless steel

finish: white

**COMPONENTS & MATERIALS**

- Circular body.
- Quiet, odour-preventing lid.
- Polypropylene interior receptacle with metal handle.
- Handle in upper part to facilitate transport of the receptacle.
- Black thermoplastic non-slip pedal.
- Black plastic non-slip base which keeps the bottom of the receptacle moisture-free.

TECHNICAL SPECIFICATIONS**17.003**

Capacity 3L

Weight 0.6kg

17.005

Capacity 5L

Weight 0.8kg

17.012

Capacity 12L

Weight 1.55kg

17.020

Capacity 20L

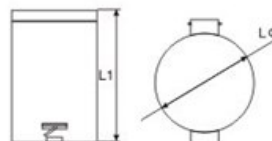
Weight 2.1kg

17.030

Capacity 30L

Weight 3.0kg

	L1	L Φ
17.003:	260mm	170mm
17.005:	278mm	205mm
17.012:	400mm	252mm
17.020:	455mm	292mm
17.030:	646mm	292mm



*Note: Push the pedal with the foot to open the lid.



17.501

material: AISI 410 stainless steel
finish: satin



17.502

material: AISI 410 stainless steel
finish: satin



17.601

capacity: 8L

17.602

capacity: 14L

material: AISI 410 stainless steel+ABS+PP
finish: bright

COMPONENTS & MATERIALS

- Polypropylene interior receptacle with metal handle.
- Handle in upper part to facilitate transport of the receptacle.
- Black thermoplastic non-slip pedal.
- Black plastic non-slip base which keeps the bottom of the receptacle moisture-free.

17.502

- Rectangle body

17.501

- Square body

17.601 17.602

- Cabinet trash bin

TECHNICAL SPECIFICATIONS

17.501

Capacity	6L
Dimension	L200xW205xH305 mm

17.502

Capacity	5L
Dimension	L220-280xW140xH290 mm

17.601

Capacity	8L
Dimension	D270xW325xH325 mm

17.602

Capacity	14L
Dimension	D270xW325xH365 mm

17.401

material: AISI 410 stainless steel
finish: bright

**17.405**

capacity: 12L

17.406

capacity: 20L

material: AISI 410 stainless steel
finish: bright

**COMPONENTS & MATERIALS**

- Circular body
- Resistance and durability.

17.401

- Ashtray bin
- Stainless steel interior receptacle with metal handle.
- Odour-preventing lid

17.405 17.406

- Head with "PUSH" lid.
- Not edges at all for ensure a safety use.

TECHNICAL SPECIFICATIONS**17.401**

Capacity	12L
Dimension	Ø 205 x 575 mm

17.405

Capacity	12L
Dimension	Ø 205 x 510 mm

17.406

Capacity	20L
Dimension	Ø 250 x 545 mm


18.001

material: ABS
finish: white


18.002

material: ABS
finish: white


18.003

material: polyethylene
finish: white

TECHNICAL SPECIFICATIONS

	18.001	18.002	18.003
Voltage	two D(1.5V) batteries	two D(1.5V) batteries	two D(1.5V) batteries
Spraying time	24H/day/night	24H/day/night	1–60 minutes
Spray interval	5/15/30minutes	7.5/10/15/30minutes	Workday, or everyday
Spray times	one time	one time	one time
Refill can	300ml	300ml or 320ml	300ml or 320ml
Weight	0.385 kg	0.385 kg	0.48 kg

19.101

material: brass
finish: chrome


19.102

material: brass
finish: chrome


19.103

material: brass
finish: chrome


COMPONENTS & MATERIALS

- Touchless sensor faucet, surface mounted.

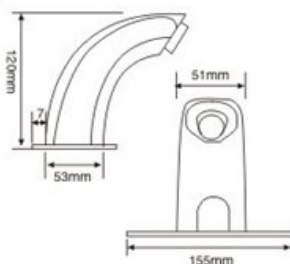
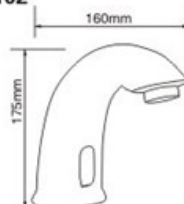
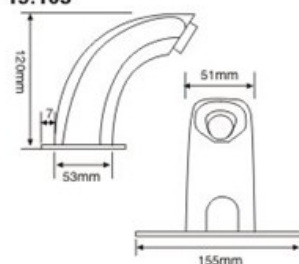


batteries box

DC/AC

Power	6V / 180 ~ 240V/50HZ
Power consumption	DC 6V. 4AA alkaline batteries lasts 1 years based on 200 cycles a day.
Detection zone	6-25 cm. Preset 15 cm.

Ambient temperature	0-45°C
Ambient humidity	<95%RH
Dia. Of inlet pipe	G1/2" (DN15)
Degree of protection by enclosure	IP56

TECHNICAL SPECIFICATIONS
19.101

19.102

19.103



19.111

 material: brass
 finish: chrome

19.112

 material: brass
 finish: chrome

19.113

 material: brass
 finish: chrome

COMPONENTS & MATERIALS

- Touchless sensor faucet, surface mounted.
- Adjustable the hot and cold water.

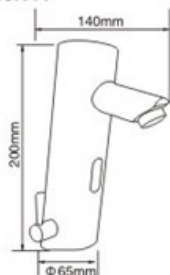
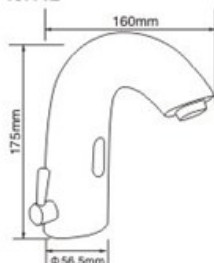
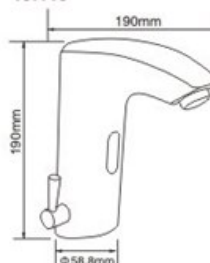
DC/AC

Power	6V / 180 – 240V/50HZ
Power consumption	DC 6V. 4AA alkaline batteries lasts 1 years based on 200 cycles a day.
Detection zone	6–25 cm. Preset 15 cm.



batteries box

Ambient temperature	0–45°C
Ambient humidity	<95%RH
Dia. Of inlet pipe	G1/2" (DN15)
Degree of protection by enclosure	IP56

TECHNICAL SPECIFICATIONS
19.111

19.112

19.113


19.114

material: brass
finish: chrome



19.115

material: AISI 304 stainless steel
finish: chrome



19.116

material: brass
finish: chrome



COMPONENTS & MATERIALS

- Touchless sensor faucet, surface mounted.
- Adjustable the hot and cold water.

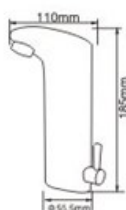


DC/AC	
Power	6V / 180 - 240V/50HZ
Power consumption	DC 6V. 4AA alkaline batteries lasts 1 years based on 200 cycles a day.
Detection zone	6-25 cm. Preset 15 cm.

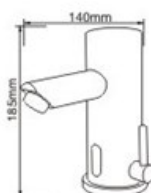
Ambient temperature	0-45°C
Ambient humidity	<95%RH
Dia. Of inlet pipe	G1/2" (DN15)
Degree of protection by enclosure	IP56

TECHNICAL SPECIFICATIONS

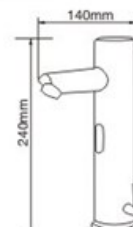
19.114



19.115



19.116




19.131A

height: 175mm

material: AISI 304 stainless steel

finish: chrome

19.131B

height: 235mm

material: AISI 304 stainless steel

finish: chrome

19.131C

height: 330mm

material: AISI 304 stainless steel

finish: chrome


19.132

material: AISI 304 stainless steel

finish: chrome

COMPONENTS & MATERIALS

- Touchless sensor faucet, surface mounted.



batteries box

DC/AC

Power 6V / 180 - 240V/50HZ

Power consumption DC 6V. 4AA alkaline batteries lasts 1 years based on 200 cycles a day.

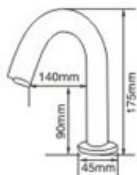
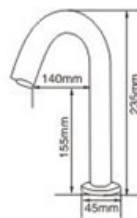
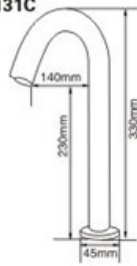
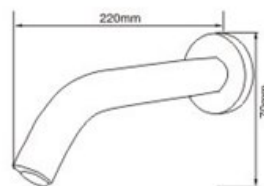
Detection zone 6-25 cm. Preset 15 cm.

Ambient temperature 0-45°C

Ambient humidity <95%RH

Dia. Of inlet pipe G1/2" (DN15)

Degree of protection by enclosure IP56

TECHNICAL SPECIFICATIONS
19.131A

19.131B

19.131C

19.132


23.101

material: smoked-free wood
finish: golden or silver

**23.103**

material: smoked-free wood
finish: golden or silver

**23.107**

material: smoked-free wood
finish: black

**23.108**

material: steel
finish: black

**COMPONENTS & MATERIALS**

- Highest electrical safety, sensor operated.
- Polish container capacity 150ml with ball valve.

23.101 23.107 23.108

- Two polish brushes

23.103

- Two polish brushes & one dust brush

23.101 23.103

- A handle on the top of machine for moving conveniently.

TECHNICAL SPECIFICATIONS**23.101**

Dimension	370x510x230 mm
Voltage	220-240V
r.p.m.	1200
Power	100W
Weight	11kg

23.107

Dimension	270x310x210 mm
Voltage	220-240V
r.p.m.	1400
Power	100W
Weight	7kg

23.103

Dimension	495x510x320 mm
Voltage	220-240V
r.p.m.	1200
Power	145W
Weight	15kg

23.108

Dimension	255x375x210 mm
Voltage	220-240V
r.p.m.	1200
Power	100W
Weight	7kg


23.201

material: smoked-free wood
finish: golden or silver


23.203

material: smoked-free wood
finish: golden or silver


23.205

material: smoked-free wood
finish: golden or silver

COMPONENTS & MATERIALS

- Smoked-free wood body. Stainless steel cover, 0.5 mm thickness
- Work way: sensor/with coin (optional).
- Suitable for standing on the floor.
- Polish container capacity 150ml with ball valve.
- A handle on the top of machine for moving conveniently.

23.201

- Two polish brushes

23.203 23.205

- Two polish brushes & one dust brush

TECHNICAL SPECIFICATIONS

23.201		23.203		23.205	
Dimension	850x530x300 mm	Dimension	920x530x340 mm	Dimension	910x530x340 mm
Voltage	220-240V	Voltage	220-240V	Voltage	220-240V
r.p.m.	1200	r.p.m.	1200	r.p.m.	1200
Power	100W	Power	100W	Power	100W
Weight	20kg	Weight	23kg	Weight	25kg

24.101

material: aluminum and ABS
power: 6w x 2

24.102

material: aluminum and ABS
power: 10w x 2

24.103

material: aluminum and ABS
power: 15w x 2

24.104

material: aluminum and ABS
power: 20w x 2

**COMPONENTS & MATERIALS**

- High-impact aluminium cover white finish.
- Wall mounted, ceiling suspended or free standing.
- With non-clogging, powerful electric killing grid.
- Quick and easy maintenance.
- Removable tray.

TECHNICAL SPECIFICATIONS**24.101**

Dimension	260 x 250 x 95 mm
Voltage	220-240V
Frequency	50/60Hz
Power	12W
Coverage	15-25 m ²
Tubes	6 W x 2 pcs T5 BL
Killing voltage	2100 V

24.103

Dimension	500 x 300 x 95 mm
Voltage	220-240V
Frequency	50/60Hz
Power	30W
Coverage	35-60 m ²
Tubes	15 W x 2 pcs T8 BL
Killing voltage	2100 V

24.102

Dimension	400 x 280 x 95 mm
Voltage	220-240V
Frequency	50/60Hz
Power	20W
Coverage	25-45 m ²
Tubes	10W x 2 pcs T8 BL
Killing voltage	2100 V

24.104

Dimension	660 x 325 x 95 mm
Voltage	220-240V
Frequency	50/60Hz
Power	40W
Coverage	50-80 m ²
Tubes	20W x 2 pcs T8 BL
Killing voltage	2100 V