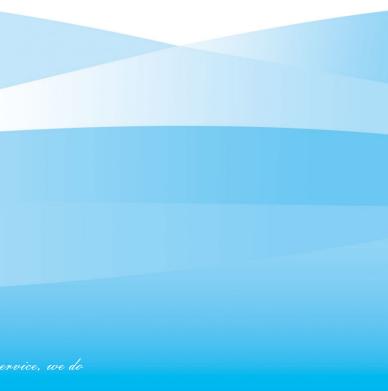




2021 Hoti Product Catalogue

Hoti(Xiamen)Plumbing.Inc No.4 Bldg.No 2002 Tongjizong road, Tong'an district, Xiamen, C PC:361100 Tel:+(86) 592-3101000 Email: Alice@hotiplumbing.com

for quality & service, we do





UF To D-0-V-Sc Fa PP To D-0-V-Sc E Μ Inno Hoti Hinge

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About Hoti

Founded in 2008, Hoti Group is a high-tech enterprise specialized in providing customers with high-end smart toilet, smart toilet seat, WC toilet seat and toilet seat solutions.

Hoti Sanitary is operating under Hoti Group, which always sticks to the mission, "For service and quality, we do!" After more than 12 years of development, Hoti sanitary has now obtained over 20 domestic invention patents, and many overseas inventions and utility patents, and is equipped with advanced intelligent manufacturing equipment, first-class management and a professional R&D team. With R&D team's development, we have developed new materials like PBT, PP+BaSo4, as well as the new dual injection crystal toilet seat. In year 2020, Hoti has successfully purchased the land as the new Industrial Park for its factory expansion plan. Hoti has become the most reliable and professional strategic partner for the top bathroom brands. Hoti Design and Manufacturing Center supports our top bathroom brand customers worldwide in a leading position of various markets. Hoti focus on bringing value to our customers, our employees and our shareholders.

In Sanitary industry, Hoti is the first one to introduce one stand workshop for products automatic manufacturing process, and bring the ABB automatic robot arms during our production process. Currently all the manufacturing machines are equipped with automatic ABB robot machines. The new industrial zone is designed based on the concept of "Industry 4.0", and will consolidate the smart production from the beginning of purchase of the supply chain to the shipment arrangement process.

New Plant

Hoti New Plant will be completed at the end of Year 2023.





Manufacturing

Hoti Group is an automated, intelligent facility equipped company, has always committed to the mission that build the most advanced automated toilet seat factory. Hoti Group has fully utilized the advanced intelligent manufacturing equipment, combing with the IT system ERP, MES and etc. Hoti's new manufacturing plants is planned to be built based on the Industry 4.0 so to establish the intelligent benchmark manufacturer in the sanitary industry.

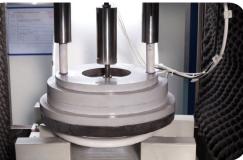




Lab

Hoti Group Lab is built based on the DIN standard, and has a perfect quality assurance system for quality, safety and environment, and has national-level certification laboratories CSA, CNAS, IAPMO, and a sound global product certification system.



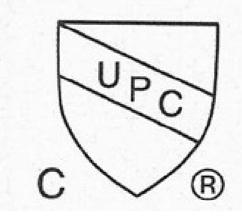


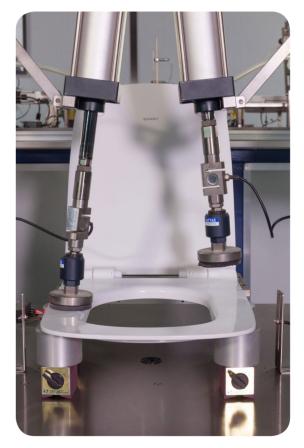
















Innovation & Patent

Hoti Group always sticks to the mission, "For service and quality, we do!". After more than 12 years of development, Hoti has now obtained over 100 domestic invention patents, and many overseas inventions and utility patents in German, France and Great Britain. It has become the most reliable and professional strategic partner for the top bathroom brands all over the world.





Hoti Factory



Our PP & UF Products Strength

For the products, we always think that a good product should be based on design, manufacturing process control and follow-up product testing.

Design leads to the good product. We apply these to all our models. From the very beginning we strictly analyze the product structure by mold flow analysis for PP, and thickness analysis for UF item, so as to make sure that the product's performance is steady. Meanwhile we always strictly adhere to the user friendly parts design; we know that the minor issue always matters. So we design user-friendly bumpers in our products. Due to different markets have different quality requirement, we design the items and make sure that the items could pass the different standards from different markets, like NF, DIN standard.

Strict manufacturing process control is also necessary; we control the manufacturing process from the material inspection (like material moisture inspection, material fluidity inspection) so as to make sure that the materials are of good quality. Besides, the material is also kept in the air-conditioned storage environment. Advanced machines also assist in the good quality product. Hoti is the first one to bring in the one-stop station both for the UF & PP products, automatic production lines enables auto preheating and feeding UF material automatically. And micro-computer could show the mold temperature, so as to make sure that the products are manufactured in very steady temperatures, to ensure the steady product quality.

FOR QUALITY & SERVICE, WE DO

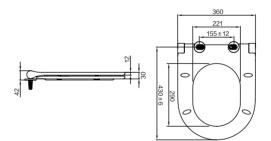


UF Toilet Seat **Duroplast Toilet Seat**

D-Shape

Ø NO.A346





A:155±12mm B:430±6mm

PRODUCT FEATURES

- UF Material,D-Shape, 2.1kg
- Soft-close and Non soft-close function alternative



• Top/Bottom fixing installation alternative

• No button 90 degree quick release



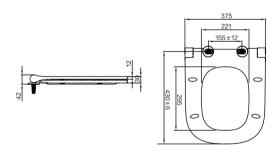
4

UF Toilet Seat\Duroplast Toilet Seat

Square shape

Ø NO.A347



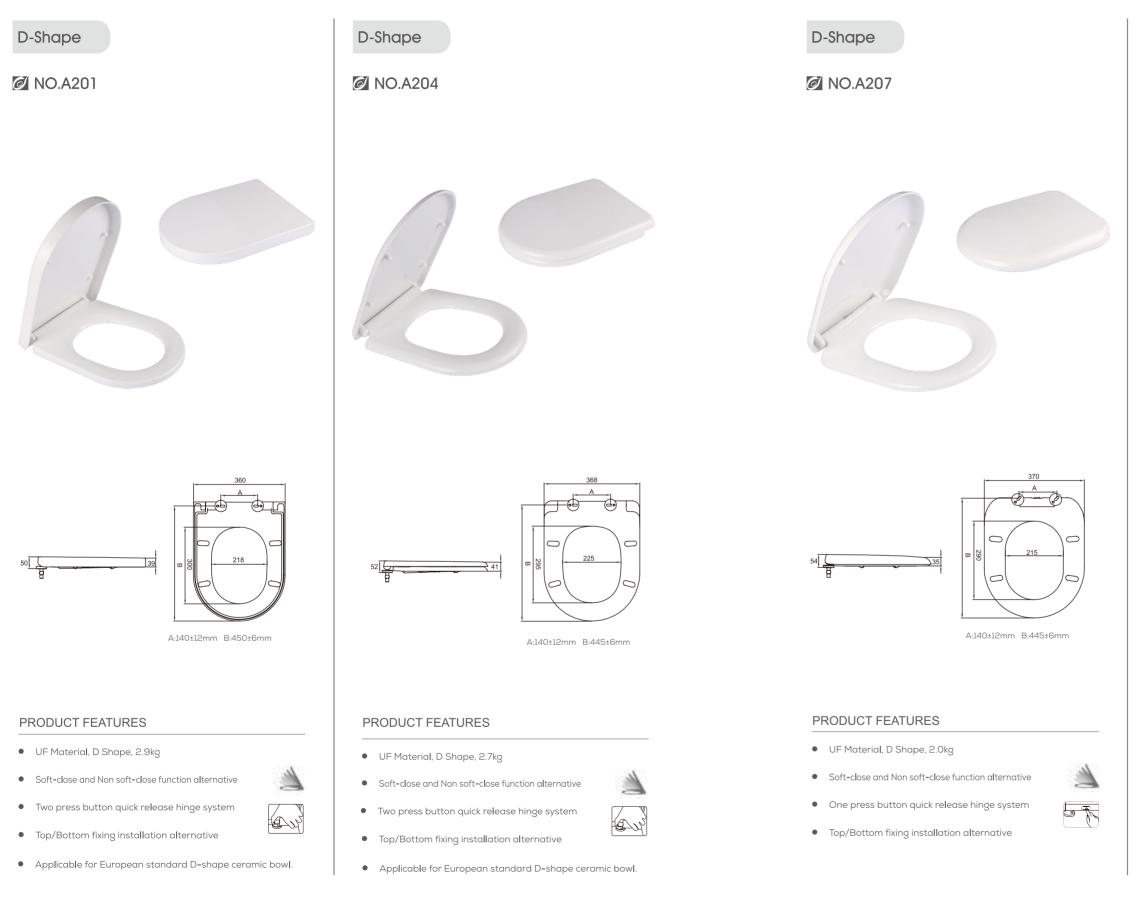


A:155±12mm B:430±6mm

- UF Material,Square-Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- Any degree quick release
- Top/Bottom fixing installation alternative





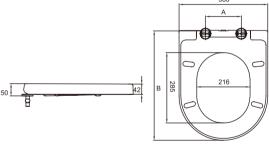




D-Shape

Ø NO.A262





A:155±12mm B:430±6mm

- UF Material, D Shape, 2.4kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European standard D-shape ceramic bowl.







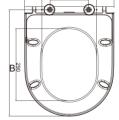
A:155±12mm B:440±6mm

PRODUCT FEATURES

- UF Material, D-Shape, 2.5kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard D-shape ceramic bowl.

PRODUCT FEATURES

- UF Material, D-Shape, 2.9kg
- Soft-close and Non soft-close function alternative
- No button 90 degree quick release
- Top/Bottom fixing installation alternative
- Applicable for European Standard D-shape ceramic bowl.



A:155±12mm B:430±6mm

1

57

PRODUCT FEATURES

- UF Material,D-Shape, 2.4kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard D-shape ceram-ic bowl.





A:155±12mm B:440±6mm





UF Toilet Seat\Duroplast Toilet Seat

O-Shape

Ø NO.A215

	175
54 32	B 280

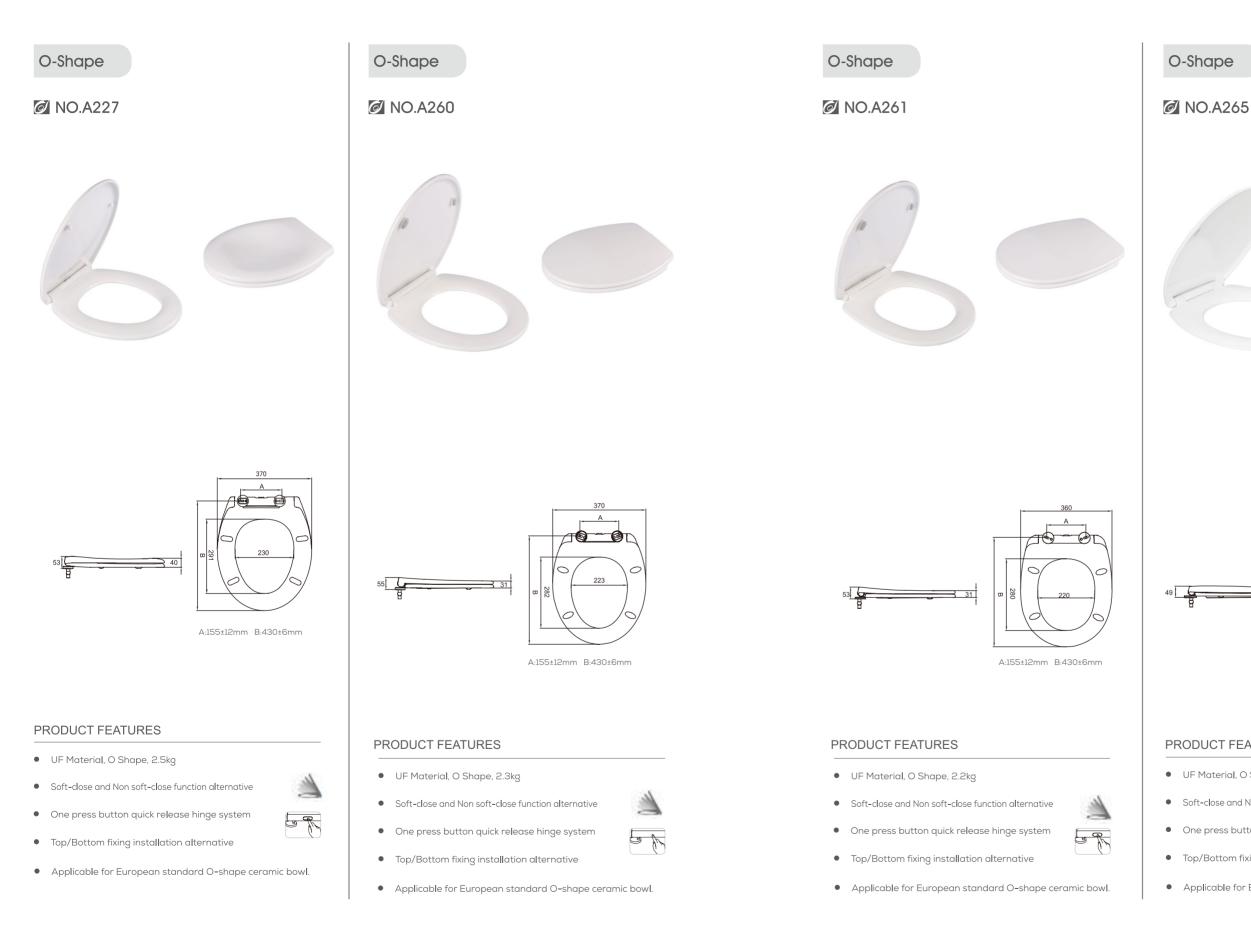
PRODUCT FEATURES

- UF Material, O Shape, 2.1kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European standard O-shape ceramic bowl.





A:145±12mm B:450±6mm





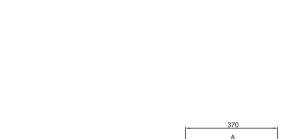




- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative





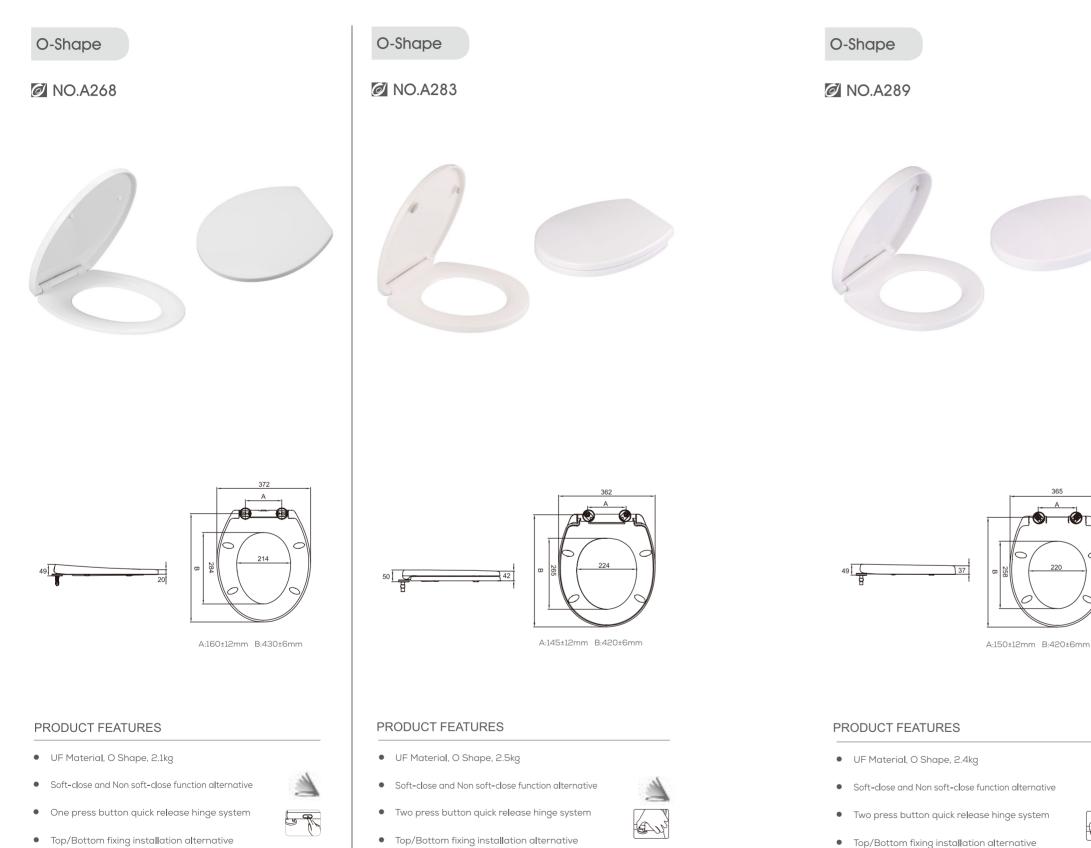


30



O-Shape





• Applicable for American standard ceramic bowl.

- Applicable for European standard O-shape ceramic bowl.
- 25

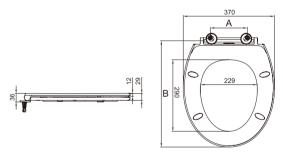
26

UF Toilet Seat\Duroplast Toilet Seat

O-Shape

Ø NO.A312





A:150±12mm B:440±6mm

PRODUCT FEATURES

1

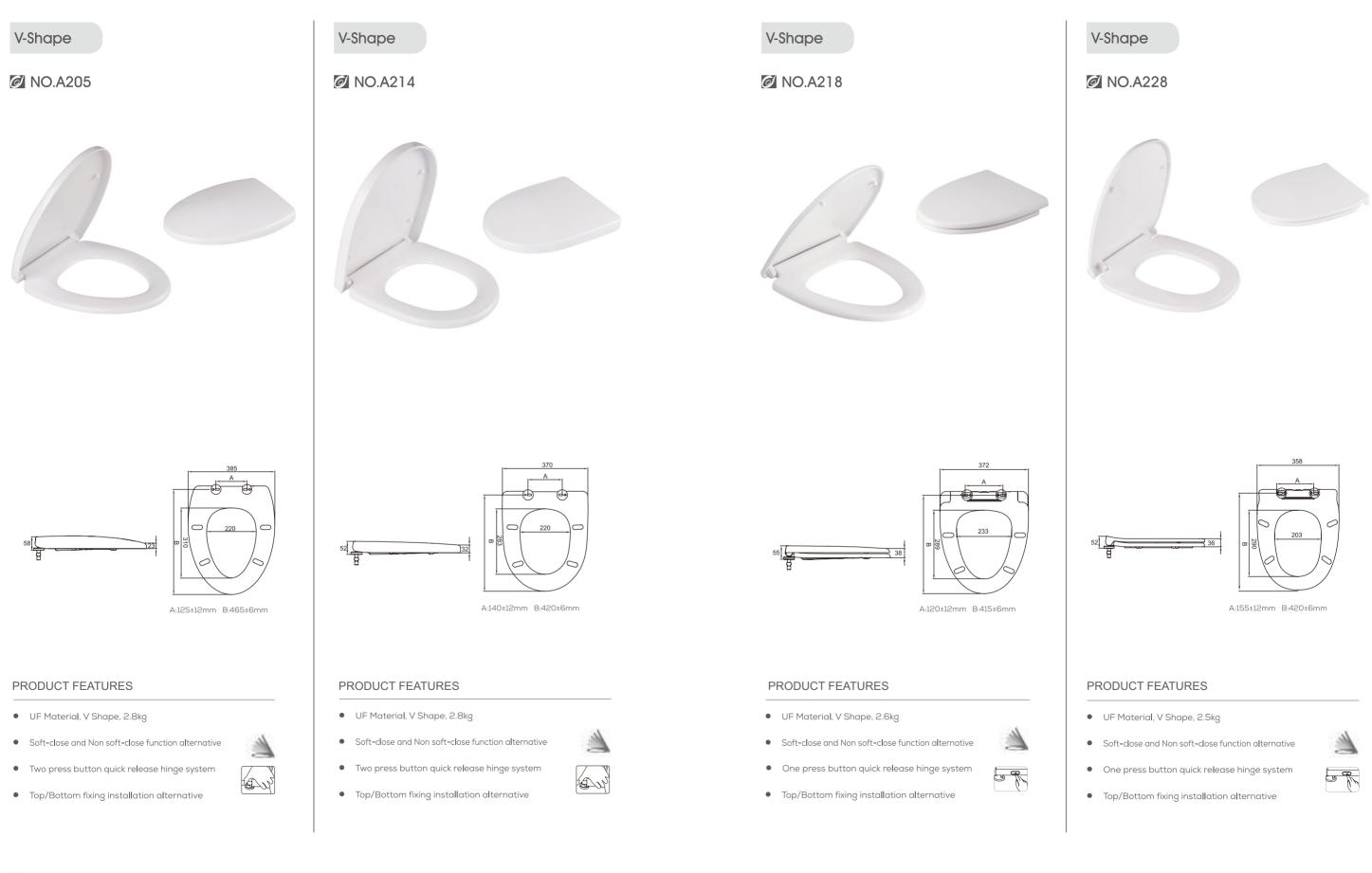
E-W

• Applicable for American standard ceramic bowl.

- UF Material, O-Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard O-shape ceramic bowl.







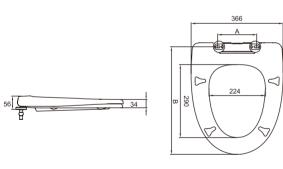
UF Toilet Seat\Duroplast Toilet Seat







V-Shape

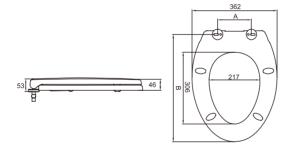


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5%

PRODUCT FEATURES

- UF Material, V Shape, 2.7kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl.



A:155±12mm B:455±6mm

A:155±12mm B:455±6mm

4

E y

PRODUCT FEATURES

- UF Material, V Shape, 2.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl.

PRODUCT FEATURES

- UF Material, V Shape, 2.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl.

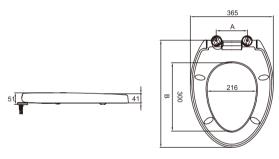


UF Toilet Seat\Duroplast Toilet Seat

V-Shape

Ø NO.A293



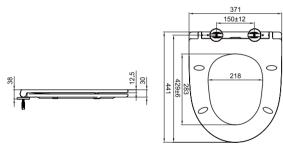


A:140±12mm B:470±6mm

- UF Material, V Shape, 2.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative



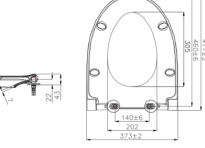




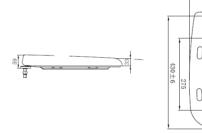
441 441	
A:150±12mm B:429±6mm	

1

D y



E V



PRODUCT FEATURES

- UF Material, V Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative

PRODUCT FEATURES

- UF Material, V-Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- 90 degree quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American V-shape ceramic bowl.

PRODUCT FEATURES

- UF Material, Square Shape, 2.7kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative

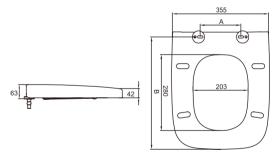




Square shape

🖉 NO.A234





A:150±12mm B:415±6mm

- UF Material, Square Shape, 2.7kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative







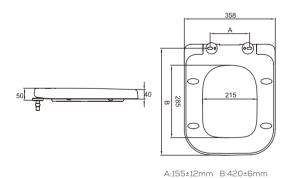
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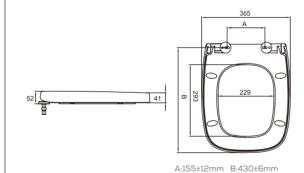


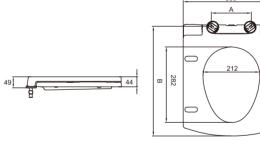


Square shape

Ø NO.A263







A:150±12mm B:410±6mm

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1

F

PRODUCT FEATURES

- UF Material, Square Shape, 2.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative

PRODUCT FEATURES

4

E y

- UF Material, Square Shape, 2.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative





PRODUCT FEATURES

- UF Material, SquareShape, 2.3kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative

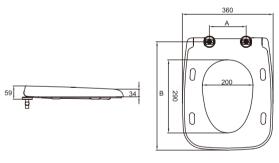


UF Toilet Seat\Duroplast Toilet Seat

Square shape

🖉 NO.A266



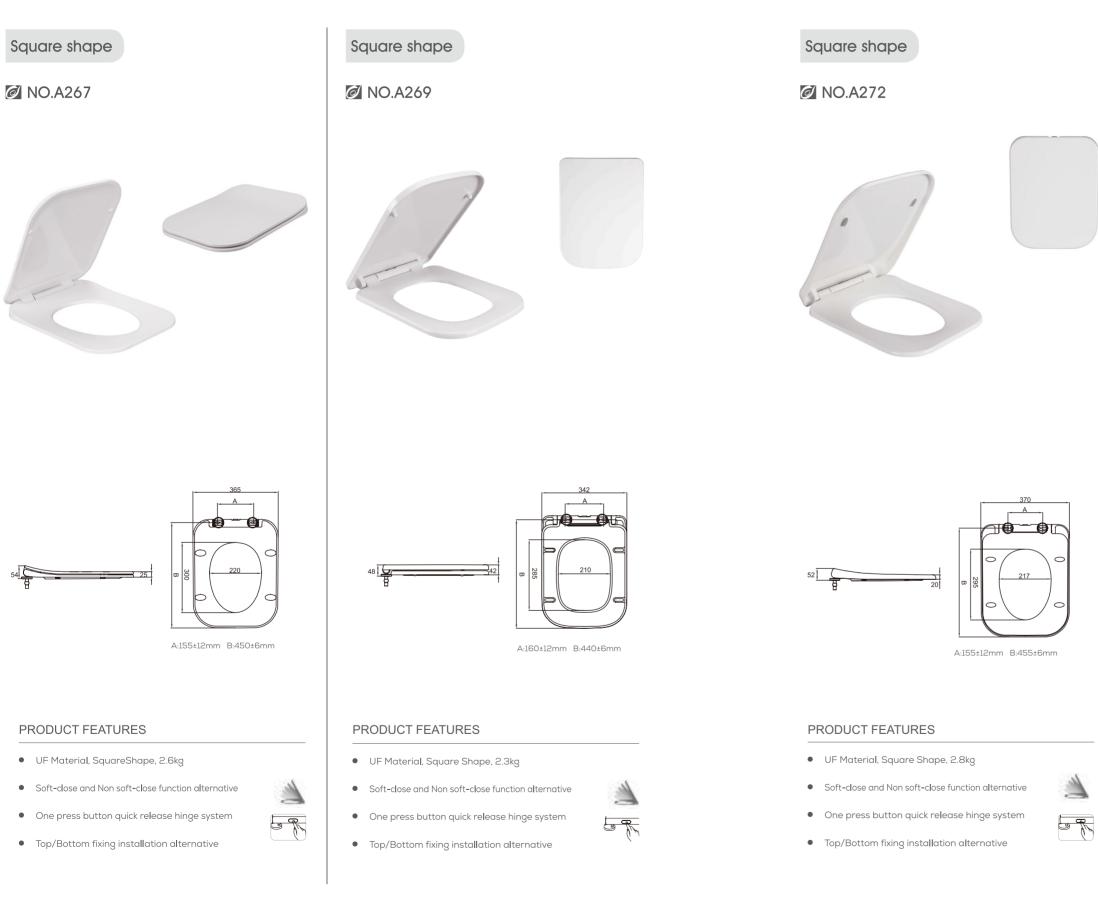


A:145±12mm B:430±6mm

- UF Material, Square Shape, 2.9kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative





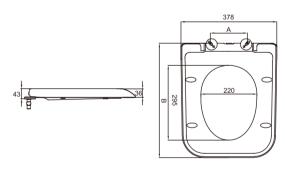


UF Toilet Seat\Duroplast Toilet Seat

Square shape

🖉 NO.A273

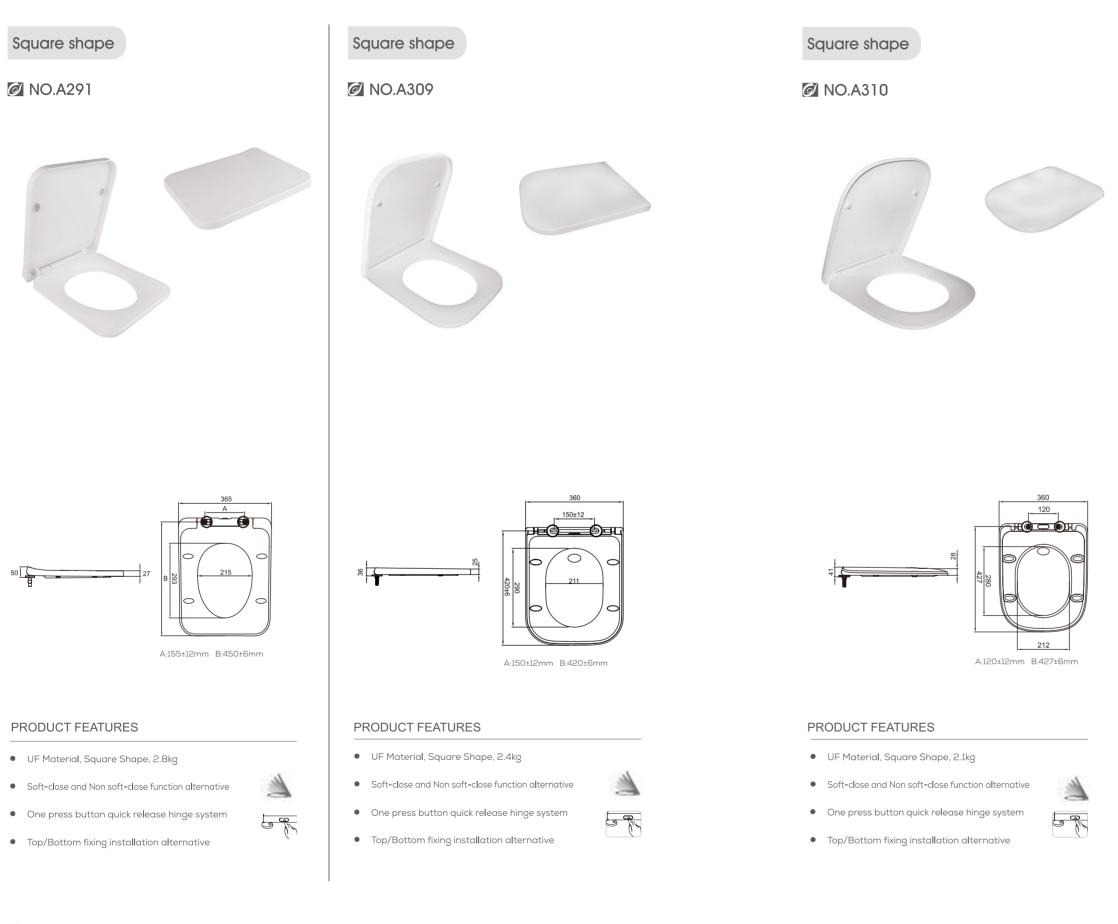




A:145±12mm B:450±6mm

- UF Material, Square Shape, 2.7kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative





UF Toilet Seat\Duroplast Toilet Seat

Family Baby Seat

🖉 NO.A285B

A:155±12mm B:430±6mm

- UF Material, D-Shape, 3.4kg
- Soft-close and Non soft-close function alternative
- No button 90 degree quick release
- Top/Bottom fixing installation alternative
- Applicable for European Standard D-shape ceramic bowl.







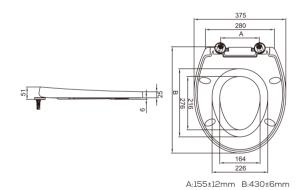




Family Baby Seat

🖉 NO.A296B





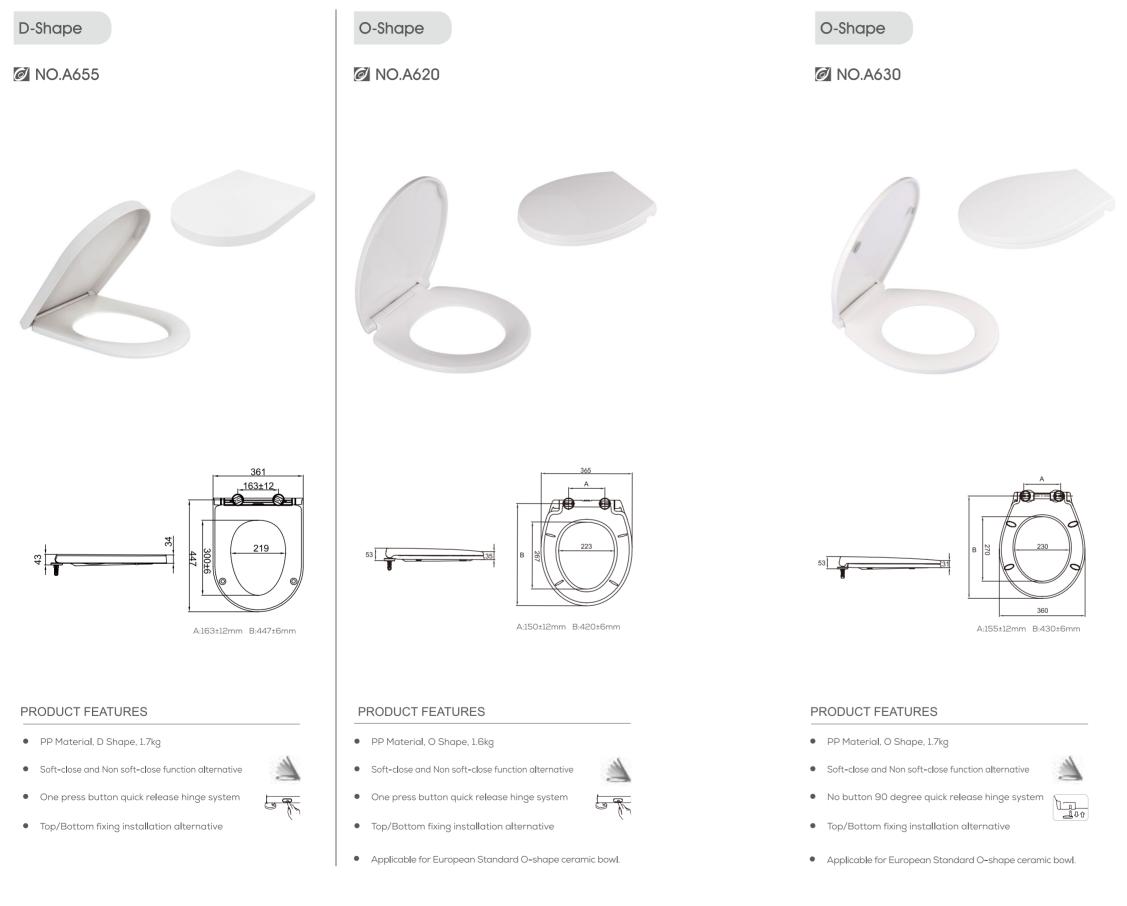
PRODUCT FEATURES

- UF Material,O-Shape, 2.9kg
- Soft-close and Non soft-close function alternative

1

- No button 90 degree quick release
- Top/Bottom fixing installation alternative
- Applicable for European Standard O-shape ceram-ic bowl.



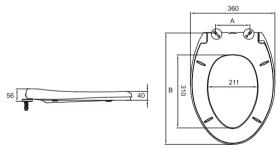




V-Shape

Ø NO.A606

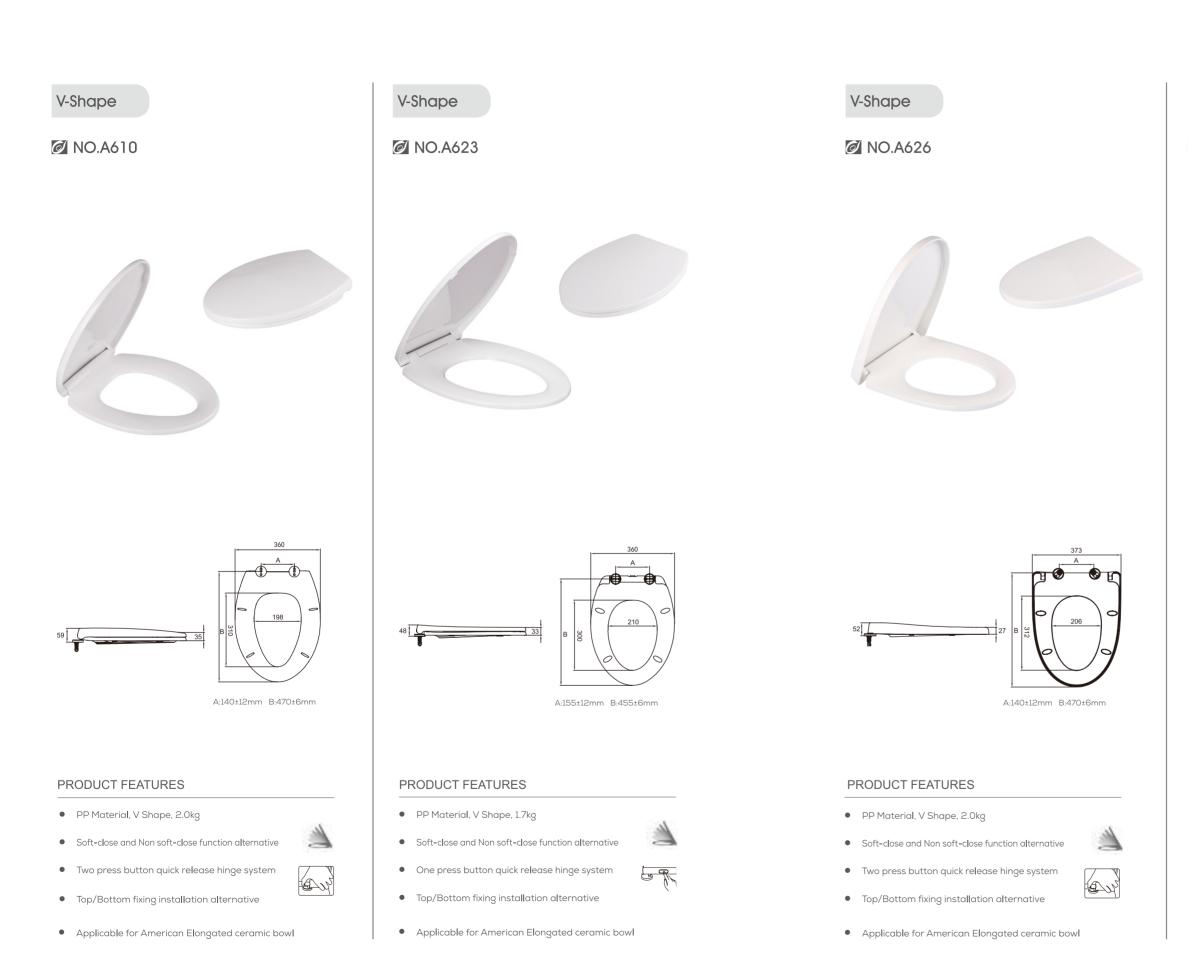




A:145±12mm B:475±6mm

- PP Material, V Shape, 1.7kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl





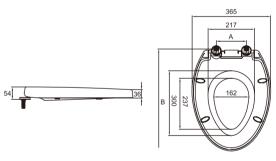
43



V-Shape

🖉 NO.A631



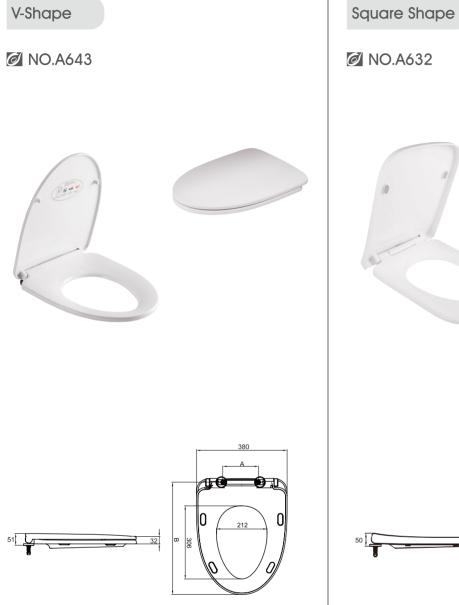


A:140±12mm B:470±12.5mm

- PP Material, V-Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- No button 90 degree quick release
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl.





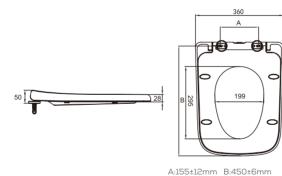


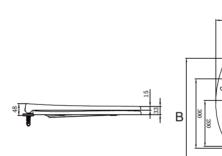
A:140±12mm B:470±6mm

-

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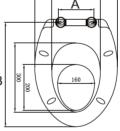
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Family Baby Seat

🖉 NO.A623B



A:155±12mm B:455±6mm

PRODUCT FEATURES

- PP Material, V Shape, 1.8kg
- Soft-close and Non soft-close function alternative
- Two press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl

- PRODUCT FEATURES
- PP Material, Square Shape, 1.9kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative



PRODUCT FEATURES

- PP Material, 2.05kg
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system



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American Style V Shape, fits the American aesthetic standard.



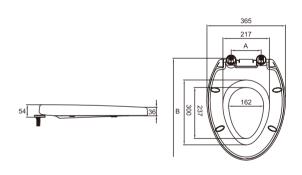




Family Baby Seat

🖉 NO.A631B





A:140±12mm B:470±12.5mm

- PP Material, V-Shape, 2.3kg
- Soft-close and Non soft-close function alternative
- No button 90 degree quick release
- Top/Bottom fixing installation alternative
- Applicable for American Elongated ceramic bowl.





Manual Bidet





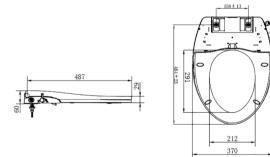


Quick release Innovative S&C Separation Technology>>

Manual Bidet

🖉 NO.A625



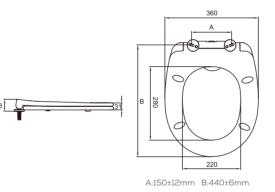


- Lady/ rear washing with cold water, and the nozzle self-cleaning;
- Slim design, simple and concise appearance;
- Upward handle design, no possibility of interference ceramics, high adaptability to ceramics;
- EasyTop/Bottom fixing Installation and one press button quick release;
- Quick connection hose, easy to install.

Innovations

Night Light Toilet Seat





PRODUCT FEATURES

- UF Material, O-Shape, 2.2kg
- LED parameter: Sound and light control Two batteries(AAA) Lifespan 6 months
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard O-shape ceramic bowl.

-

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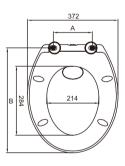


Innovations

🖉 NO.A284A



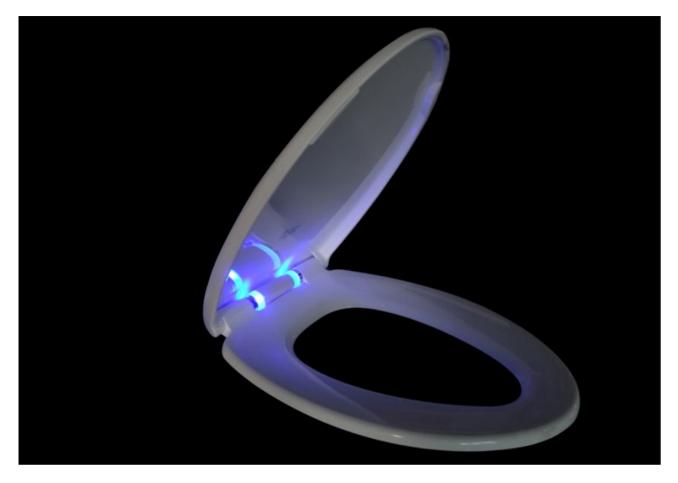




A:160±12mm B:430±6mm

- UF Material, O-Shape, 2.1kg
- LED parameter: Sound and light control Two batteries(AAA) Lifespan 6 months
- Soft-close and Non soft-close function alternative
- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard O-shape ceramic bowl.

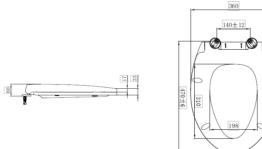




Innovations

Ø NO.A644A





PRODUCT FEATURES

- UF Material, V-Shape, 2.2kg
- LED parameter: Sound and light control Two batteries(AAA) Lifespan 6 months
- Soft-close and Non soft-close function alternative

-

- One press button quick release hinge system
- Top/Bottom fixing installation alternative
- Applicable for European Standard V-shape ceram-ic bowl.







Fast-slow Damper

Damper, the key part of the toilet seat. With our innovations on the damper, fast-slow close damper achieves the miracle closing speed, with 1 second falling to the 30 degrees, and then slow close below 30 degrees. Innovative and caring.

New Material New Technique

We always focuse on doing the innovative toilet seats through material innovation as well as the manufacturing technique process. PBT material is a new developed material, which has very shiniy surface, high density, strong toughness, could not be scratched easily. With its strengths, you could get heavy hand feel, even holding a very slim toilet seat. Its superiors the current normal PP & UF material toilet seat.



FIRST to develop fast-slow close damper

- ullet > 30°fast close-zero second
- ullet < 30°slow and silent close
- Slow close:8-12s



Fingertip touch \gg

Soft closing silenty \gg

Patented desing \gg







New Technology: Dual Injection

This elegant looking toilet is manufactured through dual injection process. We are the first one to use the automatic dual injection machines to develop and manufacture this toilet seat in the toilet

The crystal looking toilet seat cover has got two layers, the first one is of PC material, and the second layer is of PC+ABS. The smart machine leads the production of this toilet seat production more smooth and efficient.



Hoti Quick Release Hinge System

One Button Press Hinge



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Hoti Quick Release Hinge System

BUNDESREPUBLIK DEUTSCHLAND

URKUNDE

über die Eintragung des

Gebrauchsmusters

Nr. 21 2012 000 052.6

IPC A47K 13/12

Bezeichnung

Schnellmontierbares und druckknopfgesteuertes Gelenk eines Toilettendeckels

Gebrauchsmusterinhaber HOTI (XIAMEN) PLUMBING ING., Xiamen City, Fujian, CN

Tag der Anmeldung 03.12.2012

Tag der Eintragung 18.09.2013

Priorität 29.08.2012 CN 201210312014.8

Die Voraussetzungen der Schutzfähigkeit, insbesondere die Neuheit des Gegenstandes wurden im Eintragungsverfahren nicht geprüft.



Die Präsidentin des Deutschen Patent- und Markenamts

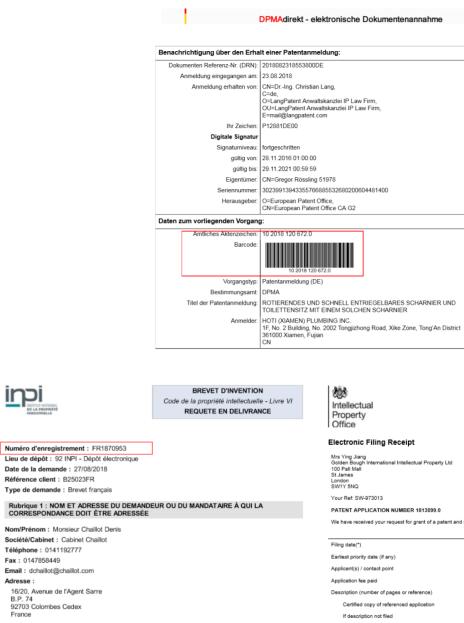
Rodwy- Schaffer

Rudloff-Schäffer

Any Degree Quick Release







Rubrique 2 : TITRE DE L'INVENTION

Néant

Adresse :

indi

Date de la demande : 27/08/2018 Référence client : B25023FR Type de demande : Brevet français

Société/Cabinet : Cabinet Chaillot Téléphone : 0141192777 Fax: 0147858449 Email : dchaillot@chaillot.com

16/20, Avenue de l'Agent Sarre B.P. 74 92703 Colombes Cedex France

Rubrique 3 : PRIORITÉS

Pays ou Organisa CN - Chine

Rubrique 4 - 1 : DEMANDEUR (Personne Morale)

Dénomination sociale : HOTI (XIAMEN) PLUMBING INC. Forme juridique : Société organisée selon le droit chinois Adresse :

1F, No. 2 Building, No. 2002 Tongjizhong Road, Xike Zone, Tong'An District, Xiamen 361000 Fujian Chine

This quick release system has already got German France Britain patent.

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Hoti Quick Release Hinge System

Intellectual Property		Concept House Cardiff Road, Newport South Wales NPTO SQQ United Kingdom
Office		Telephone +44 (0)1633 814000 Website www.lpo.gov.uk
Electronic Filing Receipt		
Mrs Ying Jiang Golden Bough International Intellectual Property Ltd 100 Pall Mall St James London SW117 SNQ		
Your Ref: SW-973013		26 August 2018
PATENT APPLICATION NUMBER 1813899.0		
We have received your request for grant of a patent an	d recorded its details as follows:	
Filing date(*)	28 August 2018	
Earliest priority date (if any)	13 April 2018	
Applicant(s) / contact point	HOTI (XIAMEN) PLUMBING INC.	
Application fee paid	Yes	
Description (number of pages or reference)	9	
Certified copy of referenced application	Not applicable	
If description not filed	Not applicable	
Claims (number of pages)	2	
Drawings (number of pages)	10	
Abstract (number of pages)	1	
Statement of inventorship (Form 7)	Yes	
Request for search (Form 9A)	Yes	
Request for examination (Form 10)	Yes	
Priority Documents	None	
Other Attachments Received	Priority document	
	Priority Assignment	
	Fee Sheet	
E-mail address	yingjiang@goldenboughip.com	
Timestamp of Receipt	28 August 2018, 21:50	
Received	/Intellectua	I Property Office, Newport/

Please quote the application number in the heading whenever you contact us about this application

Intellectual Property Office is an operating name of the Patent Office

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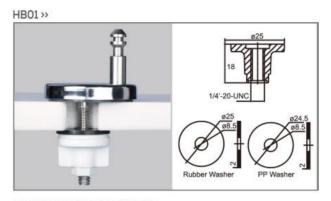
FOR QUALITY & SERVICE, WE DO



Hinge and Damper



Hinge & Fitting



PRODUCT APPLICATION

Bottom Fixing
 Material: SUS Hinge, PP nut

HB02 >>

PRODUCT APPLICATION

Bottom Fixing

Material: SUS Hinge, CU nut

HB03 >>



PRODUCT APPLICATION

Bottom Fixing
 Material: SUS Hinge, POM nut

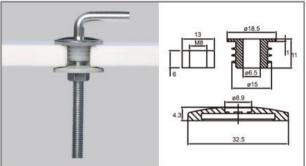
HB04»



PRODUCT APPLICATION

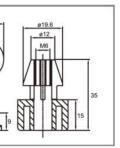
- Bottom Fixing
- Material: SUS Hinge, POM nut

HB05 »



PRODUCT APPLICATION

- Bottom Fixing
 Material: SUS Hinge, SUS nut



Zinc Alloy Hinge For Wooden Seat



PRODUCT APPLICATION

- Soft-close and Two press button quick release hinge system
- Rated torque:18K-40K
- Top/Bottom fixing installation alternative



- Soft-close and Two press button quick release hinge system
- Rated torque:18K-40K
- Top/Bottom fixing installation alternative



PRODUCT APPLICATION

- Soft-close and One press button quick release hinge system
- Rated torque:18K-40K
- Top/Bottom fixing installation alternative



PRODUCT APPLICATION

- Soft-close and Two press button quick release hinge system
- Rated torque:18K-40K
- Top/Bottom fixing installation alternative



• Soft-close and One press button quick release hinge system

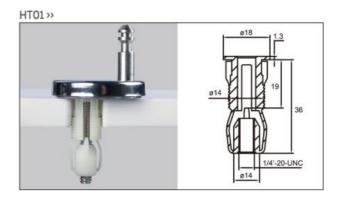
- Rated torque:18K-40K
- Top/Bottom fixing installation alternative



• Soft-close and Two press button quick release hinge system

- Rated torque:18K-40K
- Top/Bottom fixing installation alternative

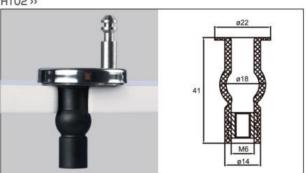
Hinge & Fitting



PRODUCT APPLICATION

Top Fixing
 Material: SUS Hinge, PA nut

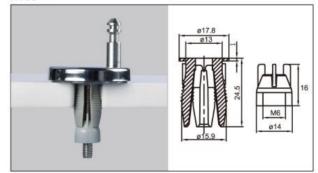
HT02 »



PRODUCT APPLICATION

 Material: SUS Hinge, Rubber nut Top Fixing

HT03 »

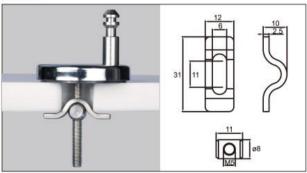


PRODUCT APPLICATION

Top Fixing
 Material: SUS Hinge, PA nut



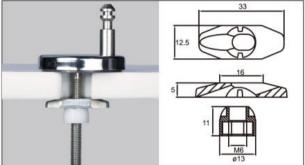




PRODUCT APPLICATION

 Top Fixing Material: SUS Hinge, SUS nut

HT05 >>



PRODUCT APPLICATION

Top Fixing
 Material: SUS Hinge, Zinc alloy nut

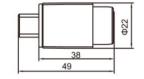
Slow closing damper

SS001 >>



PRODUCT APPLICATION

• Rated torque:15K-40K

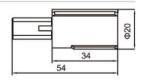






PRODUCT APPLICATION

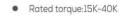
• Rated torque:15K-35K

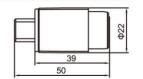


SS007 >>



PRODUCT APPLICATION





SS002 >>



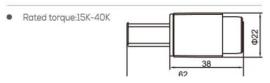
PRODUCT APPLICATION

Rated torque:10K-25K

SS005 >>



PRODUCT APPLICATION

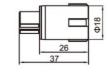


SS008 >>



PRODUCT APPLICATION

• Rated torque:10K-25K



SS010 >>



PRODUCT APPLICATION

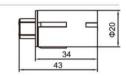


SS013 >>



PRODUCT APPLICATION

Rated torque:15K-35K

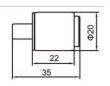


SS015 >>



PRODUCT APPLICATION

Rated torque:10K-30K







SS012 >>



PRODUCT APPLICATION

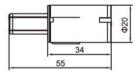


SS014 >>



PRODUCT APPLICATION

• Rated torque:15K-35K



SS016 >>



PRODUCT APPLICATION

• Rated torque:10K-30K



