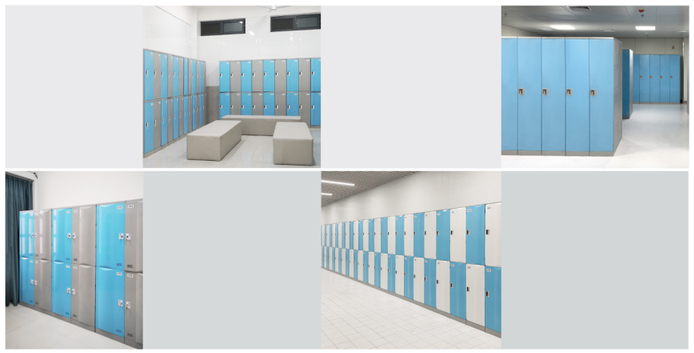
Catalogue



ABS lockers

Smart Outside Generous Inside

GENERATI2N

ECOLOCKERS

Smart Outside Generous Inside

TOPPLA applies Eco-friendly concept into the designing and manufacturing of ABS Plastic Lockers.
Its innovative knocked-down design of ABS lockers not only bring convenience in storage solution but also bring aesthetic experience to the users.

ECOLOCKERS
Add: ROOM 301-2, HANG SENG WANCHAI BUILDING, 3RD FLOOR,
NO.200 HENNESSY ROAD, WANCHAI, HK
T. 00-852 3979 7371
Email: info@ecolockers.com
Web: www.ecolockers.com
Contact name: Lauria Yan

ECOLOCKERS

Ecolockers Material Technology Co., Ltd (hereinafter referred to as "Ecolockers") is a wholly-owned subsidiary of Xiamen Make Security Technology Co., Ltd. It has been dedicated to provide its customers with diversified, comprehensive and integrated solutions in the plastic products industry.

Ecolockers is a national high-tech enterprise integrating R&D, design, production and sales. It has three product lines including plastic lockers, plastic portable toilets and plastic sheds. Adopting advanced automatic production equipment and management mode, currently it has an injection molding workshop, a roto-molding workshop, a locker assembly line, a portable toilet assembly line and a plastic sheds assembly line.

As a manufacturer with independent R&D capability and professional R&D team, Ecolockers has submitted more than 130 patent applications and 90 of them has been authorized as patents right. Adhering to its corporate mission of "Making life more convenient and environmental friendly", Toppla has been providing multiple categories of plastic products for different fields and different groups of people.

With the support of its long-term and stable domestic and overseas partners, Toppla has established stable sales channels and service representative offices both at home and abroad to ensure quality pre-sales and after-sales service.

Ecolockers has won many honorary titles including Fujian Province's Leading Enterprise of Science and Technology Little Giant, Xiamen's Leading Enterprise of Science and Technology Little Giant, Xiamen's Fast Growing Small and Medium-sized Enterprises, Fujian Province's Specialized, Small and Medium-sized Enterprises and Xiamen's New Material Enterprises. Toppla has also passed a series of certifications like ISO9001:2015 quality management system, ISO14001:2015 environmental management system, China environmental labeling product certification, intellectual property management system and among others.

TOPPLA is striving to become a leader in the plastic furniture industry!

R&D Capability

Toppla has submitted more than 130 patent applications and 90 of them
has been authorized as patents right

Production

20,000+m^2 workshop
20,000+m^2 warehouse area
Over 500+ staffs
Injection, roto-molding

Quality Management System

ISO9001:2015 Quality Management System
ISO14001:2015 Environment Management System
China environmental labeling product certification
Intellectual property management system

PRODUCT DEVELOPMENT HISTORY

2006

Design, manufacture and sell plastic lockers

- Injection technology
- Detachable design
- Screw fixation
- Metal hinge to connect door and locker body

2012

Creation of T-382 series
Free of screw, mortise and tenon structure,first generation

- (Patent NO.:ZL201220481511.6)
- Injection technology
- Detachable design
- Mortise and tenon structure, no screw needed
- Nylon hinge to connect door and locker body
- Easy manual assembly, free of tools

2013

Expand product line-up
T-382 slanting top series

- T-320-50 Series

2014

Creation

- T-280 Series
- T-320-42 Series

2016

Creation of HDPE heavy duty locker
T-H385 series

- (Patent NO.:ZL201530542123.3)
- Rotational molding technology
- Non-detachable design
- One piece locker body
- No need to assemble
- 20 years lifetime

2018

Creation of plastic school bag locker
T-B400

- Injection technology
- Safety-oriented
- Initiative protective corner design
- New hinge structure
- Best choice for students

2019

Creation of T-B382 series
free of screw,
mortise and tenon structure,
second generation

- Injection technology
- Concealed up & down board
- Protective corner design
- Smooth insider surface, free of ribs

Creation of TE-B382 series
Free of screw, mortise and tenon Structure, smartlock, second generation

Face recognition system;
Palm recognition system;
QR code system;
Bar code system;
Card system;
Internet of things function;
Support Wechat payment and other payment APPs.

2020

Creation of item T-B480L large locker with opposite doors

- Thickened locker body,
- Enhanced stability
- The door can be opposite opened from the left and right
- Solve the problem of corner space utilization

Toppla has envolved to a new heights from a plastic locker manufacturer to a storage solution provider.
Toppla is dedicated to become the evolutionary leader for this niche market.

TO MAKE OUR LIFE MORE SUSTAINABLE

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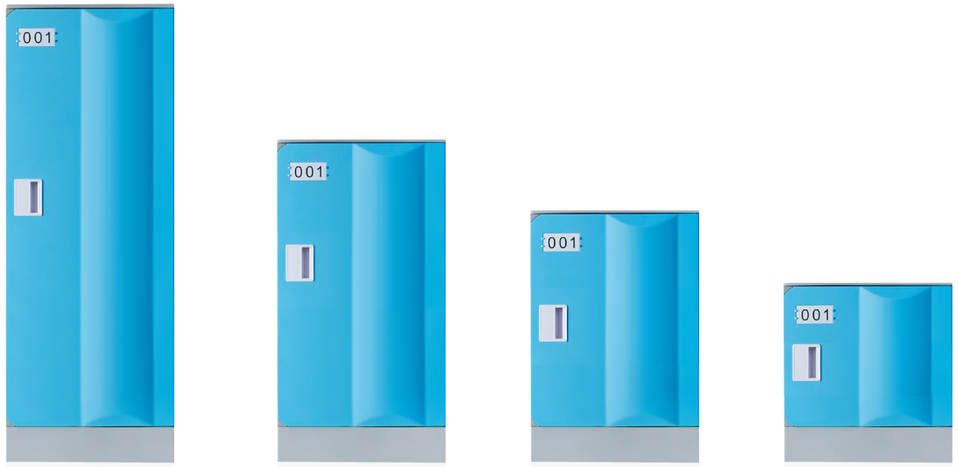
GENERATI2N

- Safer (protective soft door corner design)
- Easier for clean (smoother inside surface)
- More convenient for installation (door/door plate to be assembled before dispatching; high-duty hinge)
- More beautiful (frameless design)

Series
T-B382

The size of this series is W382×D500(mm), whose wide arc-shaped door is designed to distinguish itself from Generation 1 series, This new design highlight will bring again a new revolution to the plastic locker industry.



T-B382L
W382×D500×H1020mm
W15.04×D19.69×H40.16(in)

T-B382M
W382×D500×H710mm
W15.04×D19.69×H27.95(in)

T-B382S
W382×D500×H555mm
W15.04×D19.69×H21.85(in)

T-B382E
W382×D500×H400mm
W15.04×D19.69×H15.75(in)

T-B382L

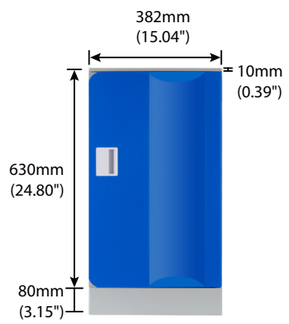
W382×D500×H1020mm
W15.04×D19.69×H40.16(in)

Standard combination: 2 tiers/column, 1-5 columns/group.

Creation of opposite doors design,
Solve the problem that corner space can not be used,
Optimize storage space

T-B382M

W382×D500×H710mm
W15.04×D19.69×H27.95(in)

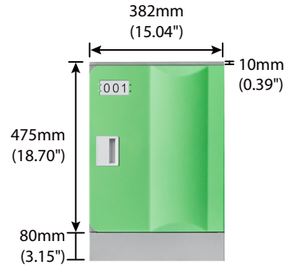


Standard combination: 3 tiers/column, 1-5 columns/group.

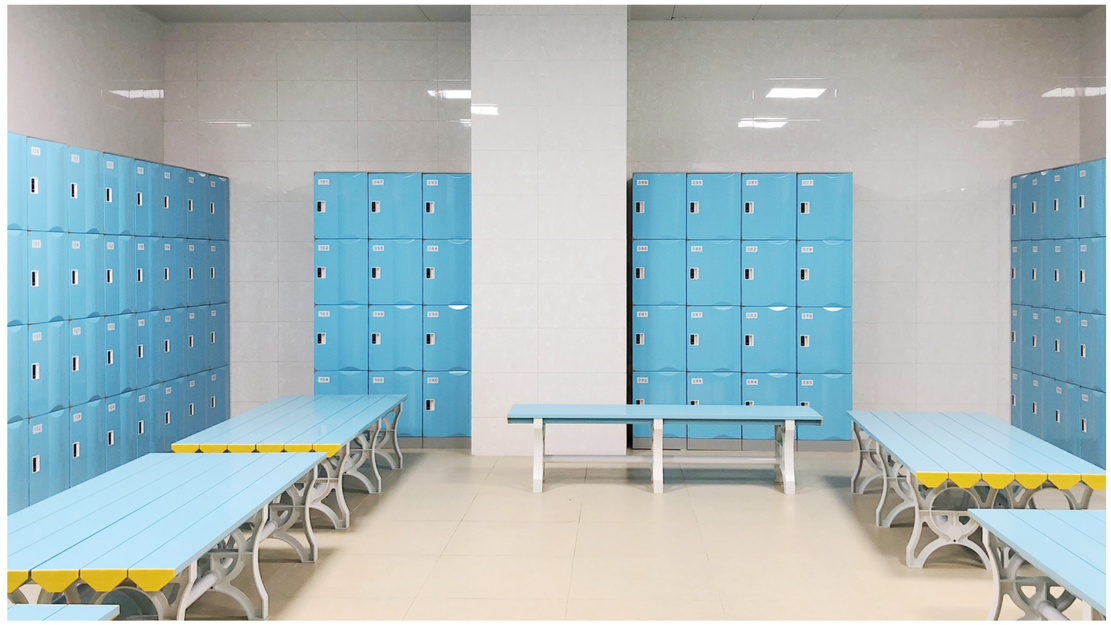
Simple shaped, applicable to different scenarios
whether it is the energetic gym or the calm office are all suitable for the integrated solution of this ABS locker

T-B382S

W382×D500×H555mm
W15.04×D19.69×H21.85(in)



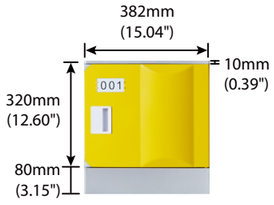
Standard combination: 4 tiers/column, 1-5 columns/group.



It can be used as a campus locker with large internal storage space, convenient for students to store school bags, textbooks, water cups, lunch boxes and among other items. The lockers can be placed in the back of the classrooms, aisles, corridors, libraries, gymnasiums and other sections.

T-B382E

W382×D500×H400mm
W15.04×D19.69×H15.75(in)

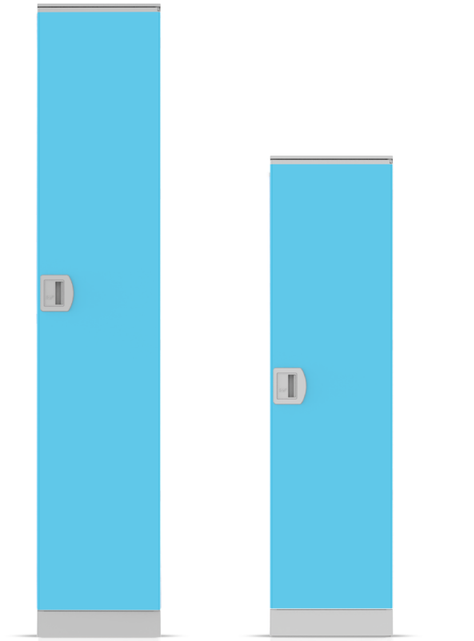


Standard combination: 6 tiers/column, 1-5 columns/group.

With innovative Structure offering optimized experience, the newly added protective soft edges are made of TPR material and to effectively prevent bumps and offer upgraded guard for students' security at schools.

Series
T-B382

Door made by PVC. The locker is suitable for swimming pool, gym, school dormitory and so on.



T-B382XXL

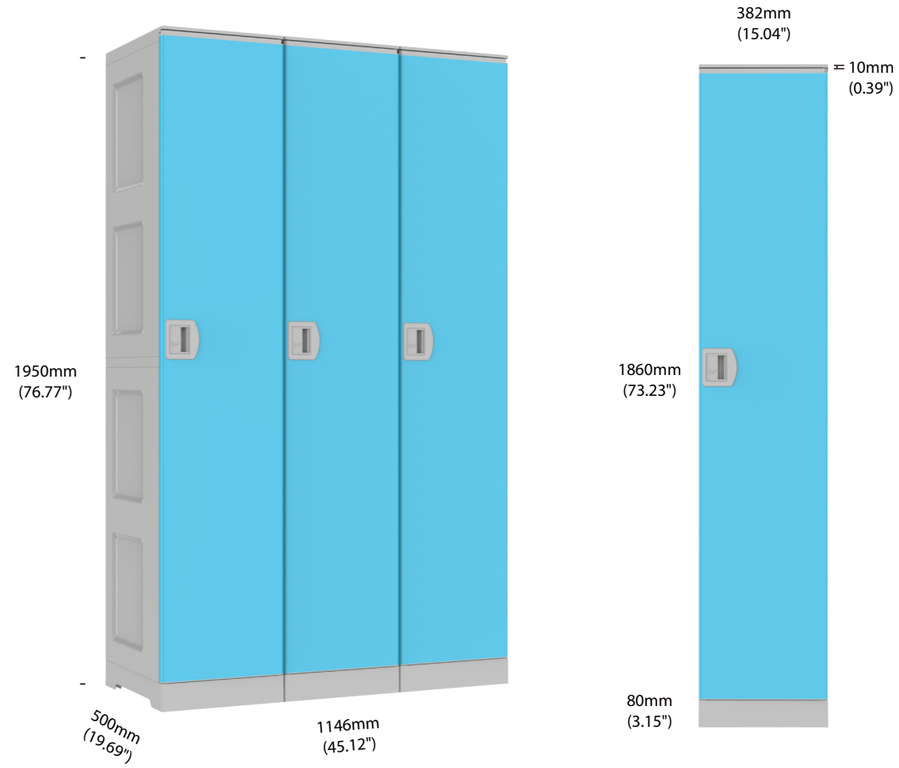
W382xD500xH1950mm
W15.04×D19.69×H76.77(in)

T-B382XL

W382xD500xH1485mm
W15.04×D19.69×H58.46(in)

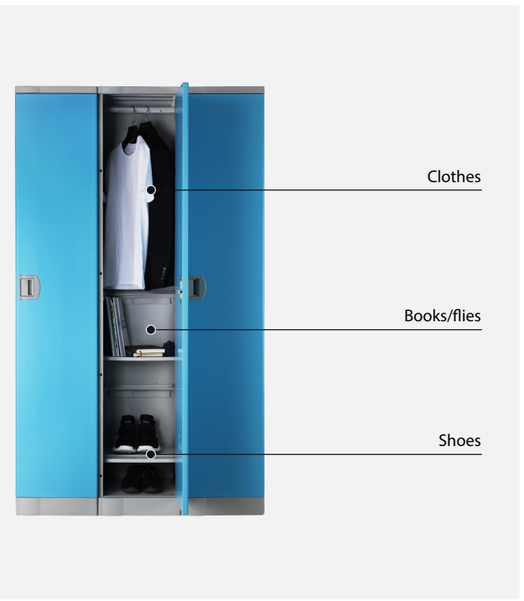
T-B382XXL

W382×D500×H1950mm
W15.04×D19.69×H76.77(in)



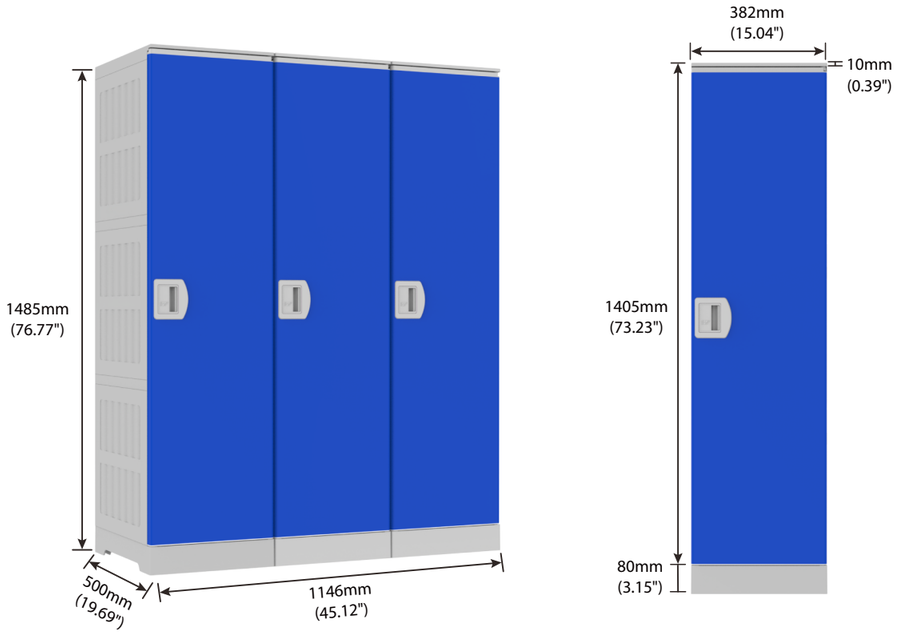
Standard combination: 1 tiers/column, 1-5 columns/group.

The locker has large internal space, it can hang clothes, or use shelves to separate the space for different usage.



T-B382XL

W382×D500×H1485mm
W15.04×D19.69×H58.46(in)



Standard combination: 1 tier/column, 1-5 columns/group.

The size of this series is W382*D500(mm). A single door is large enough to store big items, ideally suitable for being used as storage lockers in dormitory, gym and swimming pool.

Yoga mat

Backpack in different sizes

Series T-B382-42

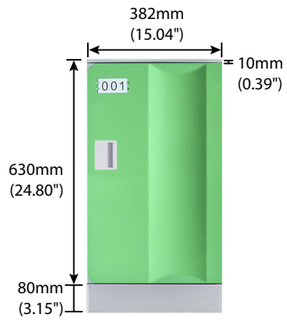
The size of this series is W382×D420(mm), whose wide arc-shaped door is designed to distinguish itself from Generation 1 series, This new design highlight will bring again a new revolution to the plastic locker industry.

T-B382M-42
W382×D420×H710mm
W15.04×D16.54×H27.95(in)

T-B382E-42
W382×D420×H400mm
W15.04×D16.54×H15.75(in)

T-B382M-42

W382×D420×H710mm
W15.04×D16.54×H27.95(in)

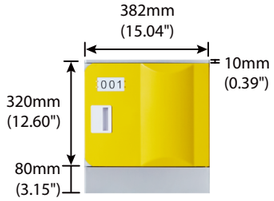


Standard combination: 3 tiers/column, 1-5 columns/group.

Whether it is the sense of gym sporty, or the stability of the office scene, you could match different styles through the colorful colors of the locker.

T-B382E-42

W382×D420×H400mm
W15.04×D16.54×H15.75(in)



Standard combination: 6 tiers/column, 1-5 columns/group.

Suitable for all stages of the campus scene, according to the needs of different scenes to provide a variety of solutions.

The locker could be placed in the classroom, corridor, library and other scenes to facilitate students to access items.

Series
T-B400

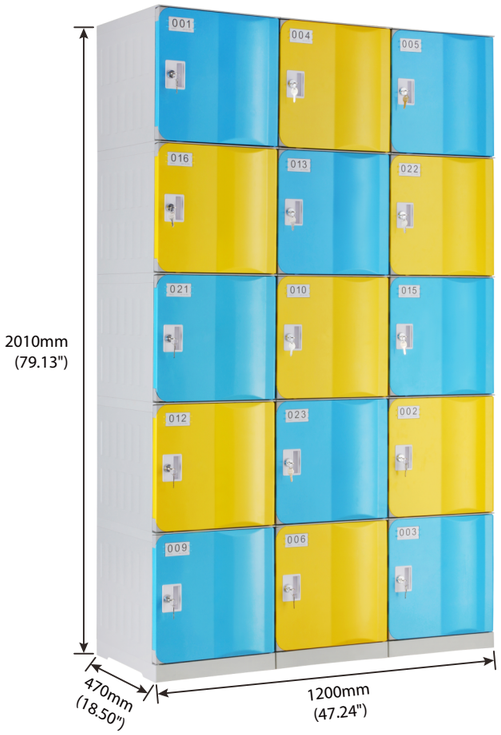
The size of this series is W400×D470(mm), whose wide arc-shaped door is designed to distinguish itself from Generation 1 series, and is big enough for daily storage. The knocked-down design is convenient for customers to create any style they want.

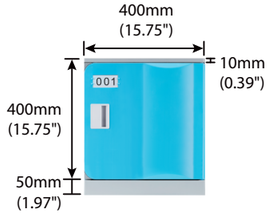
T-B400F

W400×D470×H450mm
W15.75×D18.50×H17.72(in)

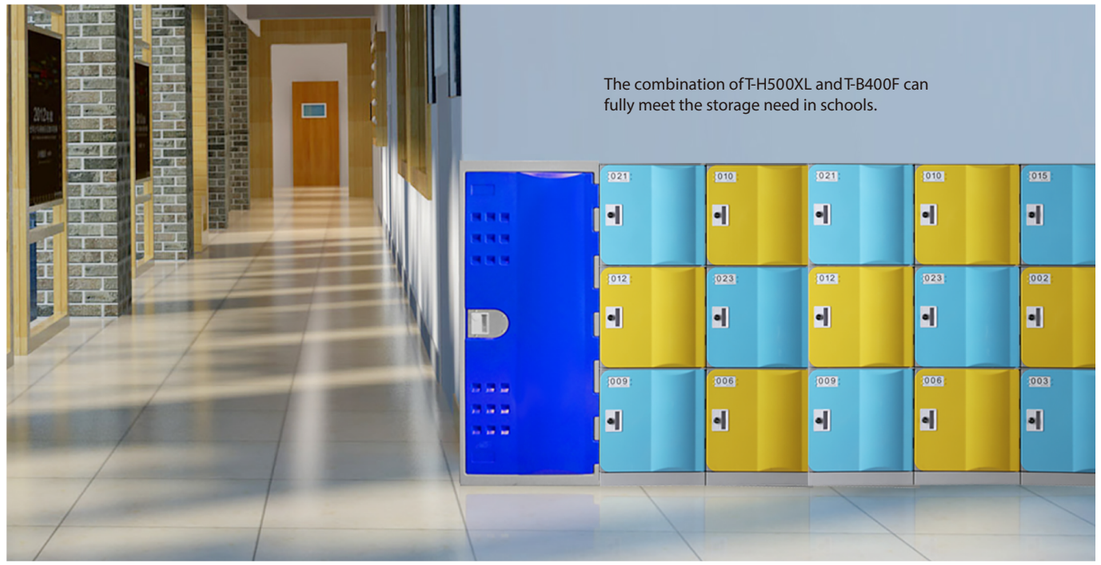
T-B400F

W400×D470×H450mm
W15.75×D18.50×H17.72(in)





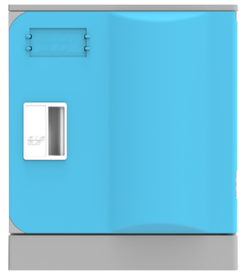
Standard combination: 5 tiers/column, 1-5 columns/group.



Combination of new cleaning tool locker (model: T-H500XL) and new school bag locker (model:T-B400F)

Series
T-B330

The new schoolbag cabinet with a width of 330mm and a depth of 460mm, built-in hook, towel bar, multi-function box enable its convenience for students to store daily items. Protective soft edges at the right angle of the door panel to provide students from accidental hurts from bumps.

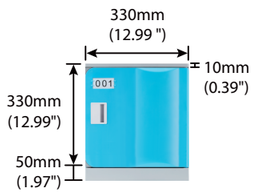


T-B330E

W330×D460×H390mm
W12.99×D18.11×H15.35(in)

T-B330E

W330×D460×H380mm
W12.99×D18.11×H14.96(in)

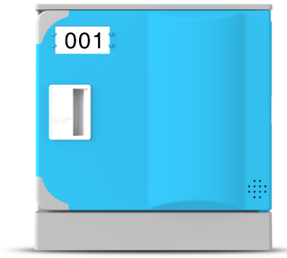


Standard combination: 6 tiers/column, 1-5 columns/group.

Orderly arrangement and combination to meet the daily environment use.
The locker can be used with the tool locker to meet the functional needs of the classroom.

Series
T-B355

New design school bag Locker, 355mm width / 400mm depth, 550mm high base.
The door's angle with new SOFT TPR protection, to avoid collision damage when take out the items, flexible guard.

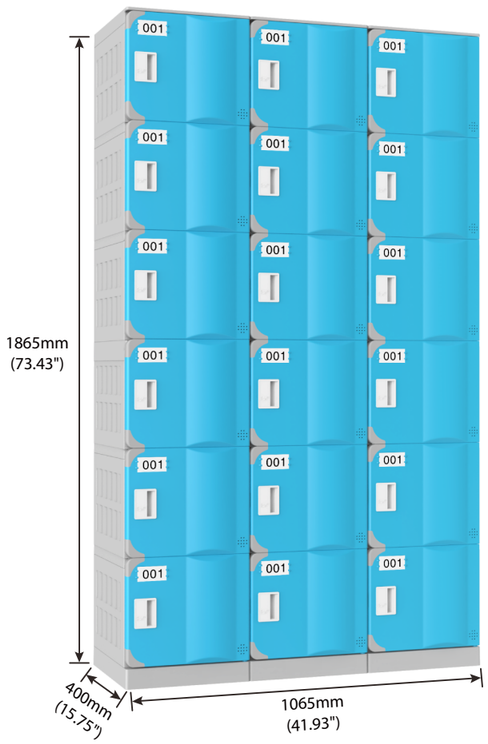


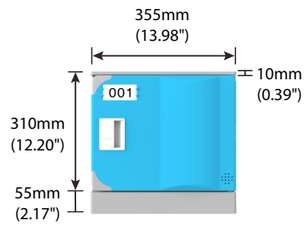
T-B355E

W355×D400×H300mm
W13.98×D15.75×H11.81(in)

T-B355E

W355×D400×H300mm
W13.98×D15.75×H11.81(in)





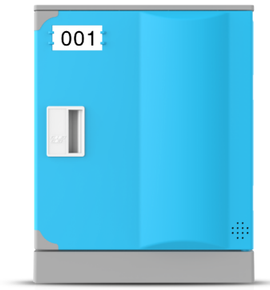
Standard combination: 6 tiers/column, 1-5 columns/group.

Width 355mm and depth 400mm, suitable for small space.

1 tier locker combination with the cushion can be used as a stool, but also to do items storage use.

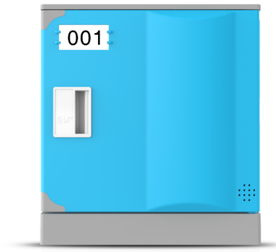
Series
T-B360

Width 360mm, depth 450mm. With the changing market environment, new specifications and sizes are developed, and the ventilation hole are designed on door to meet the storage needs of various scenarios.



T-B360F-45

W360xD450xH450mm
W14.17×D17.72×H17.72(in)

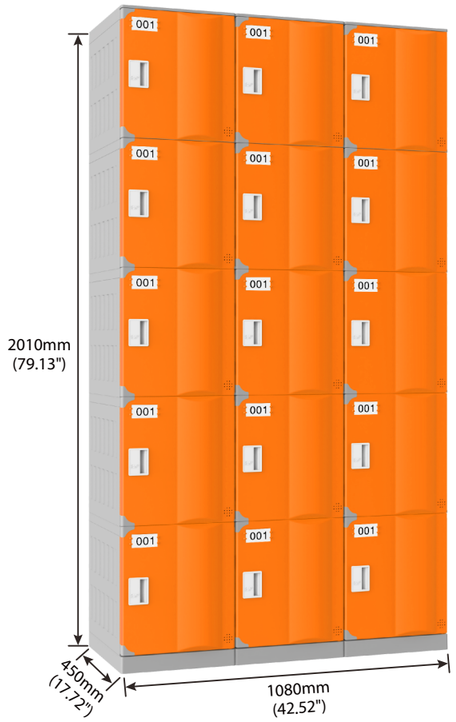


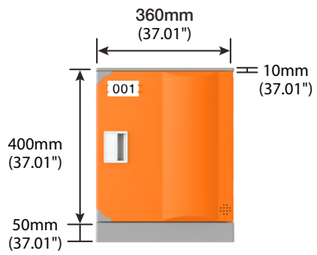
T-B360E-45

W360xD450xH390mm
W14.17×D17.72×H15.35(in)

T-B360F-45

W360×D450×H450mm
W14.17×D17.72×H17.72(in)

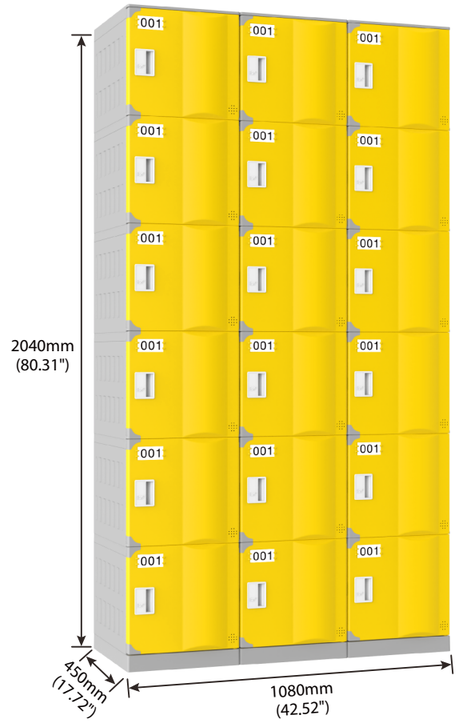


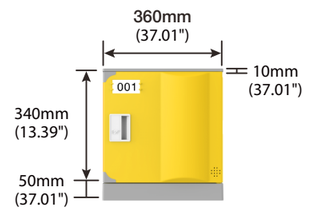


Standard combination: 5 tiers/column, 1-5 columns/group.

T-B360E-45

W360×D450×H390mm
W14.17×D17.72×H15.35(in)





Standard combination: 6 tiers/column, 1-5 columns/group.

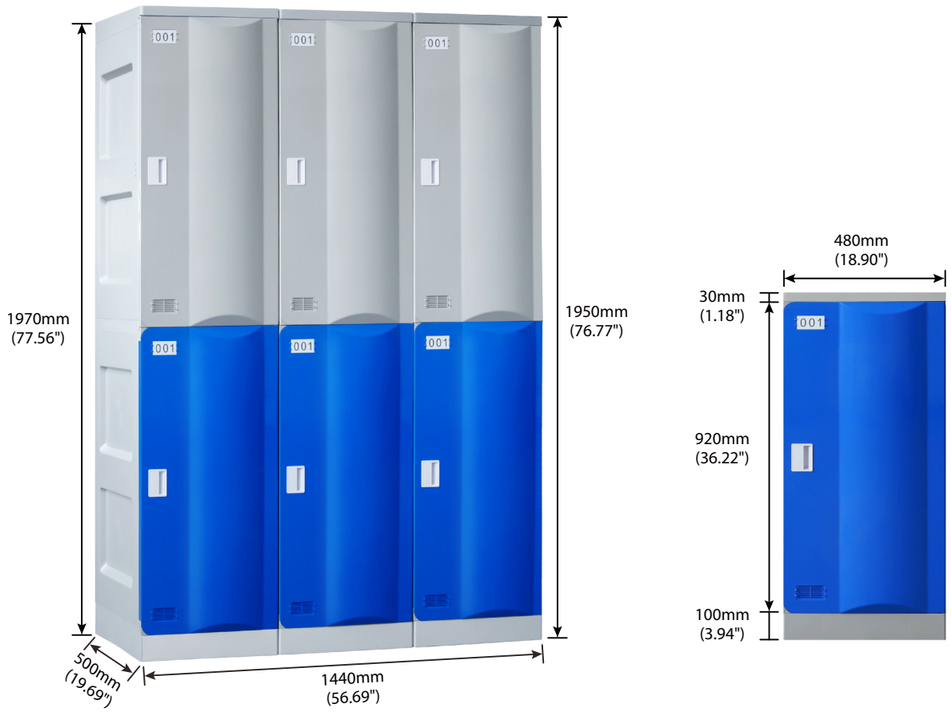
Series
T-B480

480mm width / 500mm depth, the whole locker designed without edges and corners, and the using space is more larger. The inner door panel can be equipped with multiple towel hangers and storage boxes, which are matched with shelf to enhance the space utilization in the locker and can meet the storage needs for different items.

T-B480L
W480xD500xH920mm
W18.90×D19.69×H36.22(in)

T-B480L

W480xD500xH920mm
W18.90×D19.69×H36.22(in)



Standard combination: 2 tiers/column, 1-5 columns/group.

We provide over 12 colour for flexible choice; other colour can be customized.

Product/Details

Material:

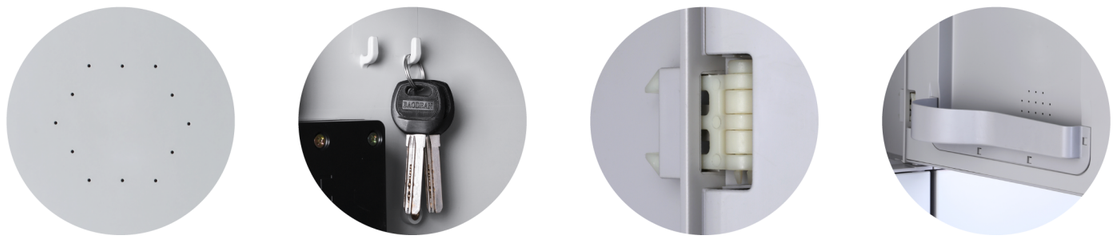
- ABS (Acrylonitrile butadiene styrene) plastic
- High strength and tenacity, impact resistant
- Non-toxic, eco-friendly and durable

Technology:

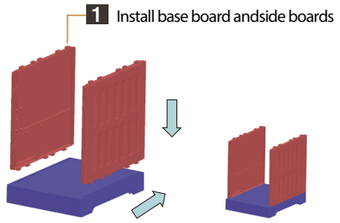
- Injection
- Knocked-down design

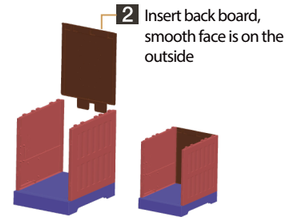
Features:

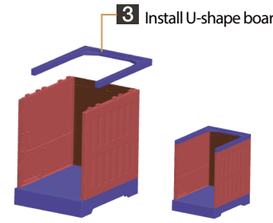
- Long towel hanging rod
- Bigger multi-function box
- Soft corner for safety
- Frameless design, more simple and beautiful
- Smoot desing on the inside of locker, easy to claen
- Unique hinge for easy replacement
- Back board with are holes for better ventilation

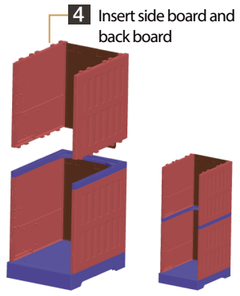


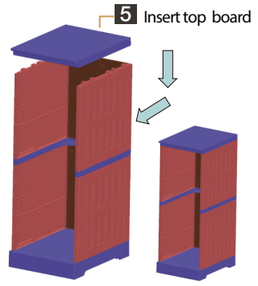
Installation Guide

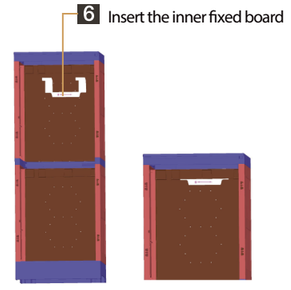


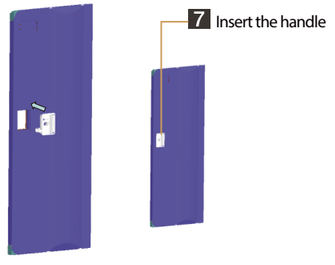


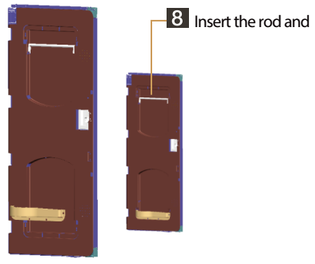


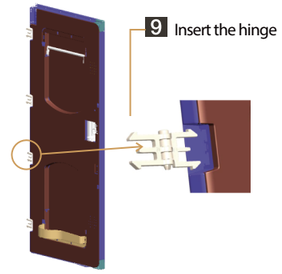


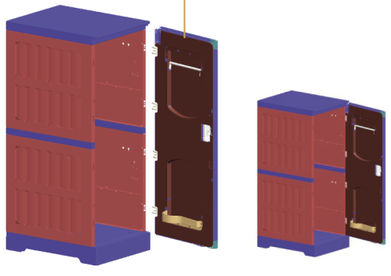


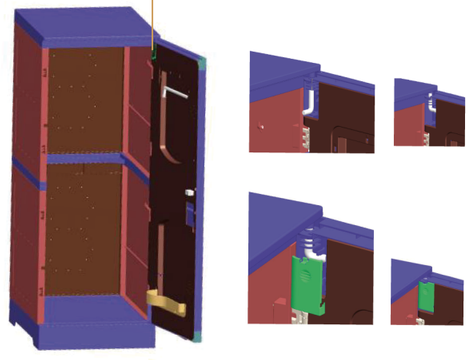












Multiple Locksets Choice

We manufacture various types of high quality locksets in our own factory to meet different needs from our customers.
For more info. pls check www.makelocks.com

Probe to retrieve the lost pass code

Master key

Item No. : TL-A1
4-Digit Combination Lock

Materials: Zinc alloy housing and ABS handle
Finished: Painting
Key code: 10,000
Features:
1. Keyless convenience
2. User to set their own number codes
3. Master key for emergency openings
4. Probe to retrieve the lost code

Emergency power supply

Reset Pin

User key

Admin key

Main admin key

Item No. : TL-A5
RFID Lock

Material: ABS plastic
Color: White
Feature:
1. System: Mifare 13.56MHz
2. Power supply: 3XAA alkaline batteries, Input voltage: DC4.5V
3. Battery life: 10-12 months
4. Undervoltage alarm point: 3.3±0.2V
5. Opening mode: Induction
6. Emergency power supply

Coin Retain Box

Coin box for collecting users' charge

Item No. : TL-A13
Coin Operated Lock

Material: ABS, zinc alloy
Key code: 10,000
Coin dimension:
Diameter is 18.5-30mm
Thickness is 1.3-3mm
Coin box: 80 coins

Emergency power supply

Item No. : TL-A16
Digital Electronic Lock

Material: Plastic
Input Voltage: DC4.5V
Battery: 3 X AA alkaline batteries
Service life: 30,000 locking cycles
Static Power: ⩽40uA
Dynamic power: ⩽100mA
Use condition:
Temperature: -15 ℃~+60 ℃
Humidity: 15%~90%

Item No. : TL-A2
Cylinder Cam Lock

Material: Zinc alloy
Finished: Bright chrome
Key code: 10,000
Feature: Master key

Master key

Item No. : TL-A3
Cylinder Replaceable Cam Lock

Material: Zinc alloy
Finished: Bright chrome
Key code: 10,000
Feature:
1. Master key
2. Cylinder replaceable

Master key

Cylinder replaceable key

Item No. : TL-A4
Disc Cam Lock

Material: Zinc alloy
Finished: Bright chrome
Key code: 10,000
Feature:
Master key

Master key

Item No. : TL-A6
Lock Hasp

Material: Zinc alloy
Finished: Bright chrome

Item No. : TL-A7
Round Combination Pad Lock

Material: Steel with chrome plated
for body and shackle
Feature: Master key

Master key

Master key

Item No. : TL-A8
Brass Combination Pad Lock

Material: Brass body and steel with
chrome plated shackle
Feature: Master key

Item No. : TL-A10
Lock Hasp

Materials: ABS plastic housing and Zinc alloy
hasp lock
Features:
Hidden hasp design, more safe for user

Master key

Item No. : TL-A12
Cam Lock

Material:
Lock body: Zinc alloy
Key: Brass
Disc: Brass
Finished: Bright chrome
Key code: 500
Feature:
1. Master key
2. Cylinder replaceable

User key

Admin key

Main admin key

Master key

Item No. : TL-A14
RFID Lock

Material: ABS
Finished: white
Door thickness: 0.6-20mm
Feature:
1. Card: MIFARE 13.56MHz
2. Power supply: 2 x AA alkaline batteries
3. Input voltage: DC3V
4. Opening mode: induction
5. Use condition: temperature -15℃~65℃;
humidity 5%~95%
6. Three types of keys are required to operate the lock
7. Master key for emergency door opening

School locker

Staff locker

Bathroom locker

Gym locker