# FLAT®

engineering stability



STABILIZING &
ALIGNING TABLES
PLUS SO MUCH MORE...







# LETTER FROM THE CEO

Welcome to our product catalogue and thank you for taking an interest in FLAT®.

FLAT® AUTO-ADJUST Table Bases and FLAT® Equalizers continue to provide value way beyond traditional table base expectations - with both product lines stabilizing and aligning tables with ease.

I am pleased to announce the release of our 2nd generation of Height-Adjustable table bases, they provide users with the ability to change table heights with the press of a lever and provide outstanding stability and alignment capabilities. Our Height-Adjustable bases are perfect when catering for diners by day and functions at night or when making a comfortable setting for guests with accessibility requirements.

Additionally, we have expanded our range of EQ Table Bases which are cost-effective and feature our patented FLAT Equalizers. Counter-height table bases have been added to this range and our new ATT EQ twin-pedestal bases provide access to wheelchair users.

FLAT AUTO-ADJUST Table Bases continue to be best-in-class, delivering a tangible Return on Investment (ROI) in conjunction with outstanding operational benefits. The ST range of AUTO-ADJUST Table Bases have also been further enhanced.

FLAT continues to work with Architects, Designers, Product Specifiers and Chains around the world - utilizing the skills of our Research and Development Engineers to design unique purpose-driven solutions for our customers.

Our products are available worldwide, and my Global Team and I would be delighted to assist you in providing wobble-free and aligned dining experiences for your customers.

We look forward to hearing from you.



**Barry Mancell** | Chief Executive Officer & Chairman

## FLAT®: THE MARKET LEADERS STABILIZING & ALIGNING TABLES

The year was 2004, and FLAT® was born; Australian inventor Tony Pike was on to something big as he set out to make wobbly & misaligned tables a thing of the past. Just how big Tony's idea would become escaped imagination as the technology he was about to engineer would soon revolutionize an industry.

Some years later, following extensive investment in R&D and testing, FLAT developed patented, proprietary hydraulic technology to stabilize and align items on uneven surfaces. This 'PAD' technology was initially integrated under a range of FLAT® Table Bases. The PAD incorporates adjusting feet and connects them through a hydraulic system that automatically adjusts and stabilizes the table instantly. A series of valves within the PAD lock the feet in place until it is moved and enable users to align adjoining table tops. Today, we manufacture over 40 different styles of AUTO-ADJUST table bases to complement a range of environments and customer requirements.

In 2017, following significant market demand, FLAT® Equalizers were launched. Using many of the hydraulic characteristics found in FLAT's PAD technology, FLAT created a retrofit solution for EXISTING (wobbly and misaligned) tables. Equalizers replace a table's existing screw-in feet and stabilize it following a press on the table top.

Today, FLAT Table Bases and FLAT Equalizers are available in over 40 countries and used by some of the world's leading brands. In addition to FLAT's patented table stabilizing products, FLAT also sources specialty table bases for customers and provides licensing opportunities for other table base manufacturers to incorporate FLAT technology as an OEM product. FLAT is quickly becoming the single provider for our customers' table base requirements.




# TABLE OF **CONTENTS**


3 . . . . . FLAT History

4 . . . . Why FLAT?

6 . . . . FLAT AUTO-ADJUST Table Bases

24. . . . FLAT Height-Adjustable Table Bases

28. . . . FLAT Equalizers

30. . . . FLAT EQ Table Bases

31. . . . FLAT Specialized Table Bases

32. . . . Custom Options




# WHY **FLAT®?**

- **Only 56% of people would reconsider returning to an establishment where a wobbly table spoiled their experience.***
- **68% of people believe that experiencing a wobbly table would give them a negative impression of an establishment.***



**86%** of people believe that sitting at a wobbly table is irritating and distracting.*

When you invite guests to your establishment, you're promising an excellent experience. If the first thing they encounter is a wobbly table, the experience is tarnished and that promise is broken from the start. Annoyed customers either have to put up with sloshing drinks and tipping food, or try to stuff napkins or sugar packets under the table legs, or perhaps ask a staff member to fix it, resulting in an awkward and off-putting experience where the staff member may be on a dirty floor with the same hands with which they use to bring out food.

Unpleasant experiences like these also often result in negative reviews online, which can hurt your entire brand. Not only is it less likely that those customers will return to your establishment, bad reviews may prevent possible first-time customers from giving you a chance.

Having FLAT® Table Bases or Equalizers in your locations eliminates many of these problems for your guests, staff, and your bottom line. It's not just a solution for wobbly tables, but an investment in your company's brand experience that pays back several dividends. See how FLAT products can support your customers, brand, and operations, plus impact your bottom line.

YouGov® What the world thinks *Information collected from our survey with YouGov of 1,000+ U.S. citizens.



**75%** of people think that tables propped up by coasters, napkins, sugar packets, etc. look unsightly.*

## SAVE TIME & LABOR COSTS

Having your staff set the table feet before (and during) service, costs you time and money. FLAT will stabilize the table and help you align adjoining tops.

## BE MORE HYGIENIC

Ever taken a close look at your tables' feet? Dirt and grime often accumulate there, staff adjust them to stabilize the table, and then serve customers. Avoid contamination issues and be more hygienic.

## MAINTAIN YOUR POSITIVE REPUTATION

Dissatisfied customers often take to social media and review websites to complain about ruined experiences caused by wobbly tables. Improve the customer experience with FLAT.

## REDUCE BREAKAGE

Every time a glass shatters or plates smash following a fall from a wobbly table, it signifies an increase in your costs. Eliminate breakages and save money.

## ELIMINATE CLEANING COSTS

Covering your customers' dry cleaning costs is the least you can do when their suit or dress is ruined by a spillage.

## ELIMINATE REPLACEMENTS & REFUNDS

The cost of replacing or refunding ruined meals can add up. Keep your customers happy and your operating costs down.

## REDUCE SHRINKAGE

75% of people think that tables propped up by coasters, napkins, sugar packets, etc. look unsightly. They damage your brand image, cost you money, and additional waste.

## IMPROVE SAFETY

A spill from a hot coffee or a cut from a shattered glass could cause your customers harm and make your business liable to potential litigation. Reduce the risks with FLAT.

## RANGE OF SOLUTIONS

With a huge range of self-stabilizing table bases and FLAT Equalizers to fix your existing tables, FLAT can be the single source for all your table needs.

## CERTIFIED TECHNOLOGIES

Our PAD, Equalizer, and pneumatic technologies have been tested to International Standards for safety, stability, durability, and strength by world-renowned FIRA International. firainternational Proud to be part of element

FLAT®
AUTO-ADJUST
Table Bases

### Return on Investment Calculator

Wobbly and misaligned tables are a hidden but potentially significant cost to your business. Ask your FLAT representative for a tailored cost-saving calculation. We're confident that our products could significantly reduce your operating costs!**

**Cost is calculated over a 3 year period and indicative only. Calculations may vary per location.



# BASES LOADED

***Innovation. Technology. Stability. Alignment. It's what we bring to the table.***

Multi-award-winning FLAT® AUTO-ADJUST Table Bases are always on, always working, and always stable—regardless of the situation. Our revolutionary base technology automatically adjusts to the surface below then locks into place. This "World's First" patented technology also allows the user to align multiple table tops together, eliminating problematic table ridges for good.

With over 40 models and designs to suit virtually any environment, application, height, or table top size, we'll have the perfect table solution for you.



### AUTOMATIC STABILIZATION
FLAT Table Bases stabilize instantly. When the table moves, the feet sense the change and re-adjust automatically.

### ALIGNMENT
FLAT Table Bases help users align adjoining table tops by simply lifting or tilting the table top edges to the required levels.

### DESIGN INTEGRATION
Our technology and table bases are designed to integrate perfectly to ensure maximum performance.

### ENGINEERED DURABILITY
All FLAT products are manufactured and quality-assured to the highest standards, resulting in exceptional products that you can depend on.

### OUTPERFORMS
Our table bases are capable of adapting to a far greater variety of surface inconsistencies than traditional methods of stabilizing tables and deliver superior stability on uneven terrain.

### ACCESSIBILITY
A number of our bases provide enhanced accessibility for disabled users and can help operators comply with local legislations.*

*Local disability legislation differs in different regions. Contact us to discuss which product configurations can make you compliant.




AUTO-ADJUST KX30

# FLAT®
## AUTO-ADJUST
## Table Bases



FLAT® Table Bases help users perfectly align adjoining table tops.



AUTO-ADJUST UR22



**Joel Sorinski** | Theory, Managing Partner

"When we had wobbly tables in the past, we had our servers help, but for sanitary reasons, we really don't want our servers down on the ground, getting dirty and worrying about a wobbly table. It's just not a good representation of who we are."

# KX22 •

FLAT's most popular base, this versatile and classic design is the smallest X-design base we manufacture. Available at dining and bar height or with our height-adjustable post.







**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 560mm/22in |
| **Base Spread:** | 430mm/17in |
| **Post/Column Width:** | 76mm/3in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 9.5kg/20.9lb |
| **Max Table Top Size (Square):** | 750mm/30in |
| **Max Table Top Size (Round):** | 750mm/30in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 330mm/13in |

### COUNTER HEIGHT

**Height:** 883mm/34.75in - model CT2081 available in the Americas

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 10.8kg/23.7lb |
| **Weight With Footring:** | 12.6kg/27.8lb |
| **Max Table Top Size (Square):** | 600mm/24in |
| **Max Table Top Size (Round):** | 650mm/26in |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Weight:** | 13.6kg/30lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

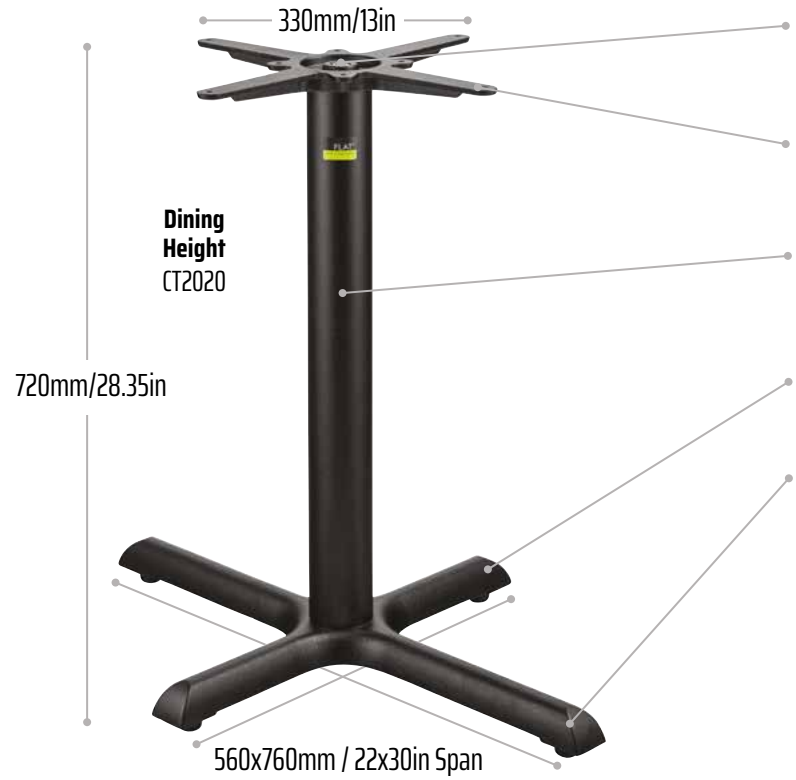
| | |
|---|---|
| **Min–Max Height:** | 701–1035mm/27.6–40.75in |
| **Weight:** | 12.7kg/27.9lb |
| **Max Table Top Size (Square):** | 600mm/24in |
| **Max Table Top Size (Round):** | 650mm/26in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |

• Zinc coating option - available on request (conditions apply)

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# KX2230

The KX2230 complements the rest of the KX Series bases and is engineered to accommodate rectangular tops. Available in dining and bar heights or with our height-adjustable post.



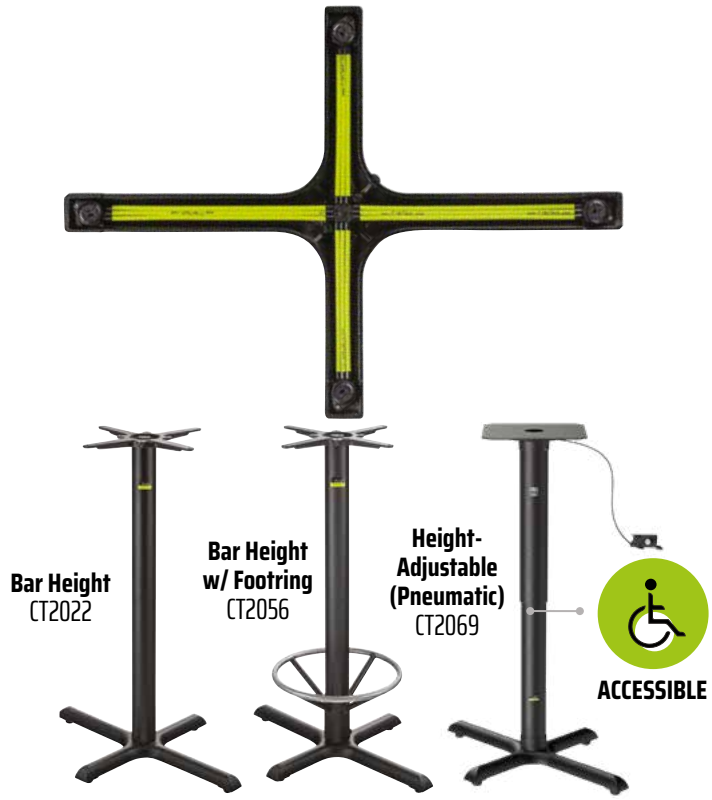

**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.




## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 560x750mm/22x30in |
| **Base Spread:** | 505mm/20in |
| **Post/Column Width:** | 76mm/3in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 12kg/26.4lb |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Size:** | 750x900mm/30x36in |
| **Max Table Top Weight:** | 16kg/35lb |

### COUNTER HEIGHT

**Height:** 883mm/34.75in - model CT2082 available in the Americas

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 13.3kg/29.3lb |
| **Weight With Footring:** | 15.1kg/33.3lb |
| **Max Table Top Size (Rectangular):** | 600x900mm/24x36in |
| **Max Table Top Weight:** | 13.6kg/30lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

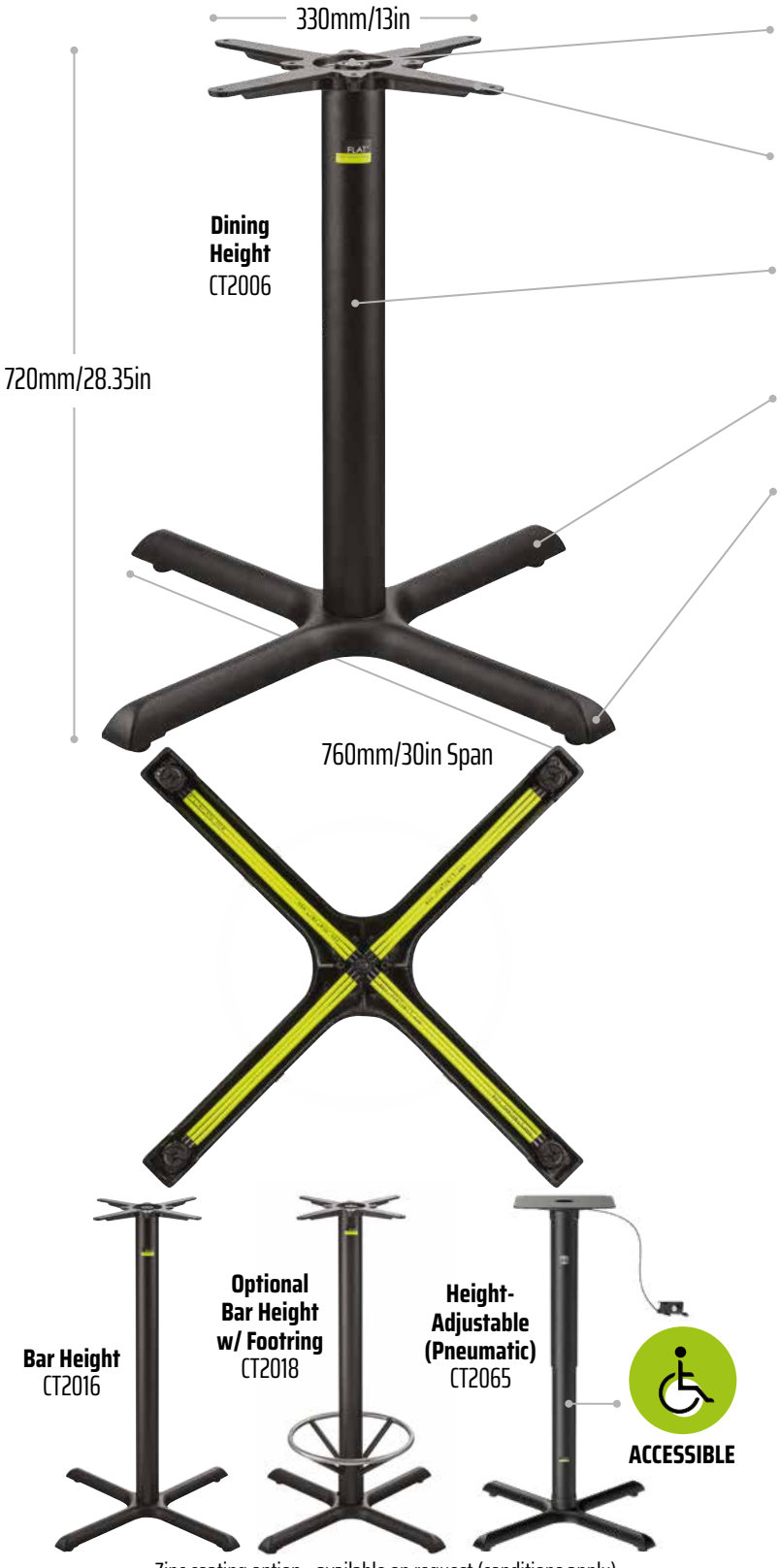
| | |
|---|---|
| **Min–Max Height:** | 701–1035mm/27.6–40.75in |
| **Weight:** | 14kg/30.7lb |
| **Max Table Top Size (Rectangular):** | 600x760mm/24x30in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |

- Zinc coating option - available on request (conditions apply)

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# KX30

The workhorse of the industry that accommodates a wide range of table top sizes. Provides great stability at dining or bar height or when coupled with our height-adjustable post.




**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 760mm/30in |
| **Base Spread:** | 570mm/22in |
| **Post/Column Width:** | 76mm/3in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 11.9kg/26.2lb |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Size (Square):** | 1050mm/42in |
| **Max Table Top Size (Round):** | 1050mm/42in |
| **Max Table Top Weight:** | 20kg/44lb |

### COUNTER HEIGHT

**Height:** 883mm/34.75in - model CT2083 available in the Americas

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 13.2kg/29.1lb |
| **Weight With Footring:** | 15kg/33lb |
| **Max Table Top Size (Square):** | 900mm/36in |
| **Max Table Top Size (Round):** | 900mm/36in |
| **Max Table Top Weight:** | 17.2kg/38lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

| | |
|---|---|
| **Min–Max Height:** | 701–1035mm/27.6–40.75in |
| **Weight:** | 14.4kg/31.7lb |
| **Max Table Top Size (Square):** | 760mm/30in |
| **Max Table Top Size (Round):** | 760mm/30in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |

- Zinc coating option - available on request (conditions apply)

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# KX36 ◆

The behemoth—at 36in, this table has the largest span of the range and accommodates larger table tops—ideal for locations catering for groups and families.




- Zinc coating option - available on request (conditions apply)

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Large reinforced top plate to support larger table tops.

**POST**
Wider diameter of 102mm/4in for additional structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 915mm/36in |
| **Base Spread:** | 680mm/27in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 20.3kg/44.6lb |
| **Top Plate Size:** | 445mm/17in |
| **Max Table Top Size (Square):** | 1200mm/47in |
| **Max Table Top Size (Round):** | 1500mm/60in |
| **Max Table Top Weight:** | 25kg/55lb |
| **Post/Column Width:** | 102mm/4in |

### COUNTER HEIGHT

**Height:** 883mm/34.75in - model CT2084 available in the Americas

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 21.1kg/46.3lb |
| **Max Table Top Size (Square):** | 1000mm/40in |
| **Max Table Top Size (Round):** | 1200mm/47in |
| **Post/Column Width:** | 102mm/4in |
| **Max Table Top Weight:** | 21.3kg/47lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

| | |
|---|---|
| **Min–Max Height:** | 701–1035mm/27.6–40.75in |
| **Weight:** | 18.5kg/40.7lb |
| **Max Table Top Size (Square):** | 915mm/36in |
| **Max Table Top Size (Round):** | 915mm/36in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |
| **Post/Column Width:** | 76mm/3in |

# KT22 •

Our KT22 bases provide a flexible foundation, ideal for larger rectangular table tops and for tables that cater to customers with accessibility requirements.









**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality 3-pronged top plate—ideal for creating maximum space underneath the table top and helping to accommodate guests with accessibility requirements.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

**ACCESSIBLE**

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 560mm/22in |
| **Base Spread:** | 128mm/5in |
| **Post/Column Width:** | 76mm/3in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 15.8kg/34.7lb (Combined) |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Weight:** | 35kg/77lb |
| **Max Table Top Size (Rectangular):** | 900x2100mm/36x84in |

### COUNTER HEIGHT

**Height:** 883mm/34.75in - model CT2085 available in the Americas

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 18.3kg/40.2lb (Combined) |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Size (Rectangular):** | 750x1800mm/30x70in |
| **Max Table Top Weight:** | 30kg/66lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

| | |
|---|---|
| **Min–Max Height:** | 701–1035mm/27.6–40.75in |
| **Weight:** | 21kg/46.2lb (Combined) |
| **Max Table Top Size (Rectangular):** | 750x1400mm/30x55in |
| **Max Table Top Weight:** | 30kg/66lb |
| **Top Plate Size:** | 308mm/12in |

- Zinc coating option - available on request (conditions apply)

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.




AUTO-ADJUST KX30



AUTO-ADJUST PX23

# UR17 ◆ Our smallest base—ideal for locations using smaller table tops where space is at a premium.




**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 425mm/17in |
| **Base Spread:** | 425mm/17in |

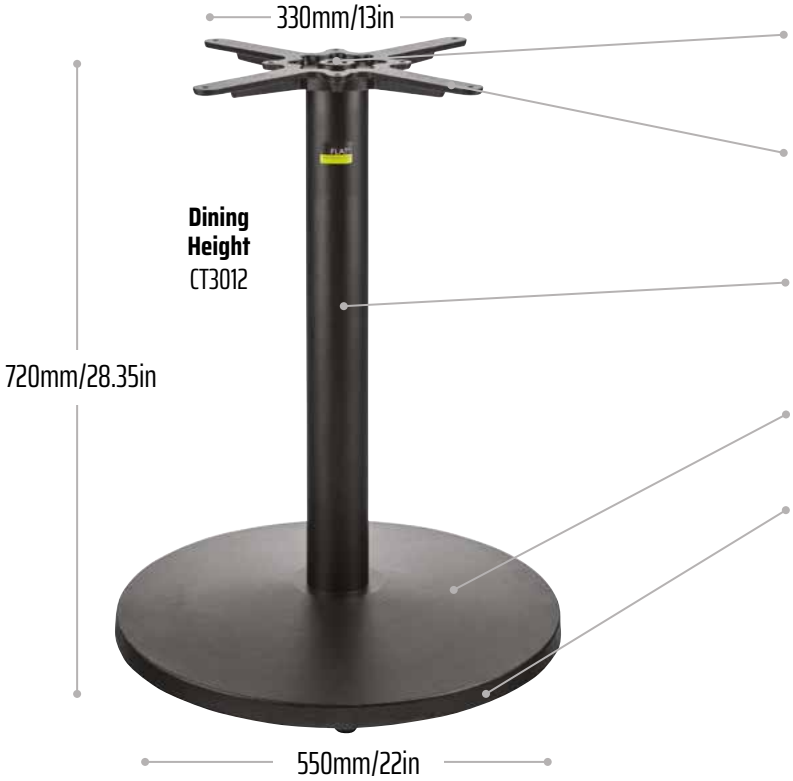
### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 12.7kg/28lb |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Weight:** | 18kg/40lb |
| **Max Table Top Size (Square):** | 600mm/24in |
| **Max Table Top Size (Round):** | 650mm/26in |
| **Post/Column Width:** | 76mm/3in |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# UR22

Our most popular round base, the UR22 is stylish and accommodates a range of tops.




**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 76mm/3in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.






- Zinc coating option - available on request (conditions apply)
- Dining height model also available with a stainless steel finish.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 550mm/22in |
| **Base Spread:** | 550mm/22in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 20.1kg/44.2lb |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Size (Square):** | 800mm/32in |
| **Max Table Top Size (Round):** | 800mm/32in |
| **Max Table Top Weight:** | 18kg/40lb |
| **Post/Column Width:** | 76mm/3in |

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 21.4kg/47lb |
| **Weight With Footring:** | 23.2kg/51.2lb |
| **Max Table Top Size (Square):** | 650mm/26in |
| **Max Table Top Size (Round):** | 750mm/30in |
| **Max Table Top Weight:** | 17.2kg/38lb |

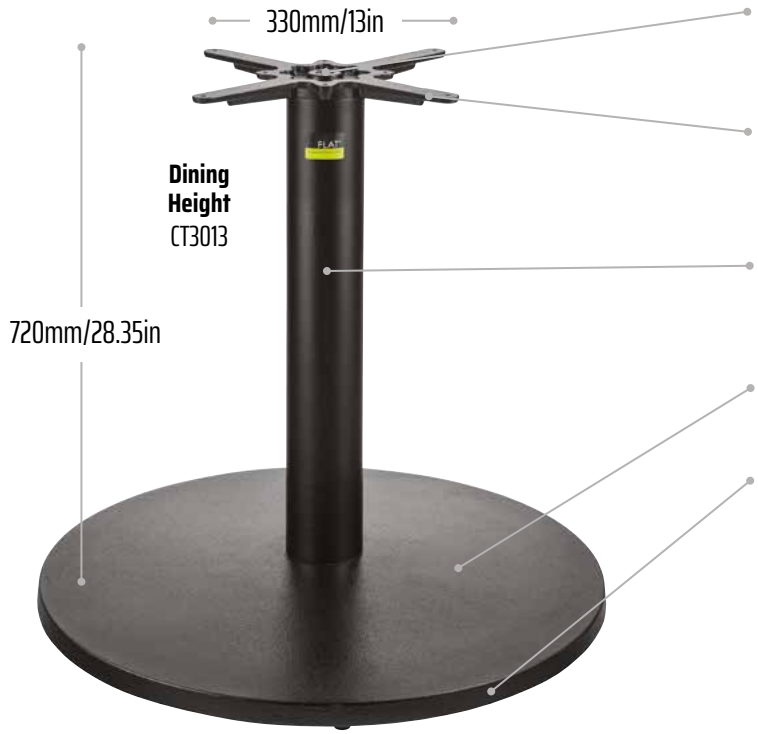
### HEIGHT-ADJUSTABLE (PNEUMATIC)

| | |
|---|---|
| **Min–Max Height:** | 720–1054mm/28.3–41.5in |
| **Weight:** | 21.3kg/46.8lb |
| **Max Table Top Size (Square):** | 650mm/26in |
| **Max Table Top Size (Round):** | 750mm/30in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# UR30

Our heaviest base, the UR30 is ideal for larger table tops that require a firm footing.









**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 102mm/4in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 760mm/30in |
| **Base Spread:** | 760mm/30in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 36.1kg/79.4lb |
| **Top Plate Size:** | 330mm/13in |
| **Max Table Top Size (Square):** | 1200mm/47in |
| **Max Table Top Size (Round):** | 1500mm/60in |
| **Max Table Top Weight:** | 25kg/55lb |
| **Post/Column Width:** | 102mm/4in |

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 36.7kg/80.7lb |
| **Weight With Footring:** | 38.7kg/85.3lb |
| **Max Table Top Size (Square):** | 1000mm/42in |
| **Max Table Top Size (Round):** | 1200mm/47in |
| **Max Table Top Weight:** | 22.2kg/49lb |

### HEIGHT-ADJUSTABLE (PNEUMATIC)

| | |
|---|---|
| **Min–Max Height:** | 720–1054mm/28.3–41.5in |
| **Weight:** | 37.6kg/82.7lb |
| **Max Table Top Size (Square):** | 900mm/36in |
| **Max Table Top Size (Round):** | 900mm/36in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Top Plate Size:** | 308mm/12in |
| **Post/Column Width:** | 76mm/3in |

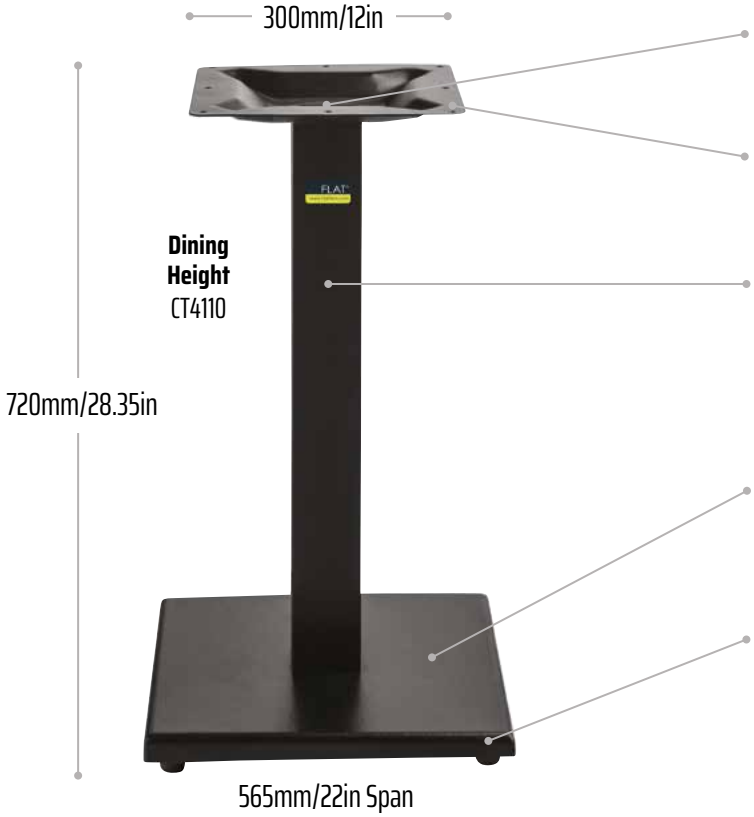
WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.



· Zinc coating option - available on request (conditions apply)

# GS22

◆ Simple square design to complement most environments accommodating tops up to 30in in size.




**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Wider diameter of 80mm/3.15in for structural support with increased wall thickness.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.



- Dining height model also available in stainless steel

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 565mm/22in |
| **Base Spread:** | 400mm/15.75in |

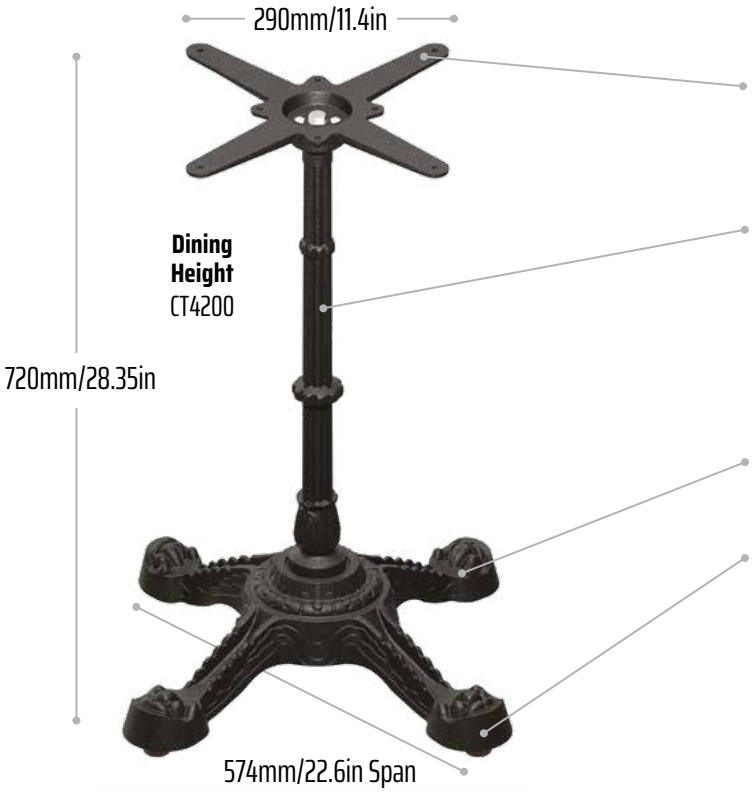
### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 12.4kg/27.3lb |
| **Top Plate Size:** | 300mm/12in |
| **Max Table Top Weight:** | 16kg/35lb |
| **Max Table Top Size (Square):** | 750mm/30in |
| **Max Table Top Size (Round):** | 750mm/30in |
| **Post/Column Width:** | 80mm/3.15in |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# PX23

Our ornate design provides a solid footing for a range of tops. With elegant detailing, this base is available in dining and bar height configurations.




**Dining Height**
CT4200





**Bar Height**
CT4201

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Solid, ornate post of 31mm/1.2in–46mm/1.8in diameter provides increased structural support.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 574mm/22.6in |
| **Base Spread:** | 432mm/17.0in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 20.1kg/44.2lb |
| **Top Plate Size:** | 290mm/11.4in |
| **Max Table Top Size (Square):** | 750mm/30in |
| **Max Table Top Size (Round):** | 800mm/32in |
| **Max Table Top Weight:** | 20kg/44lb |
| **Post/Column Width:** | 31–46mm/1.2–1.8in |

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 23.4kg/51.5lb |
| **Max Table Top Size (Square):** | 600mm/24in |
| **Max Table Top Size (Round):** | 650mm/26in |
| **Max Table Top Weight:** | 16.3kg/36lb |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# PT23 ◆

Complements the PX table bases and allows restaurants to cater for groups seated around a rectangular table top. A lovely ornate design that suits a range of environments.



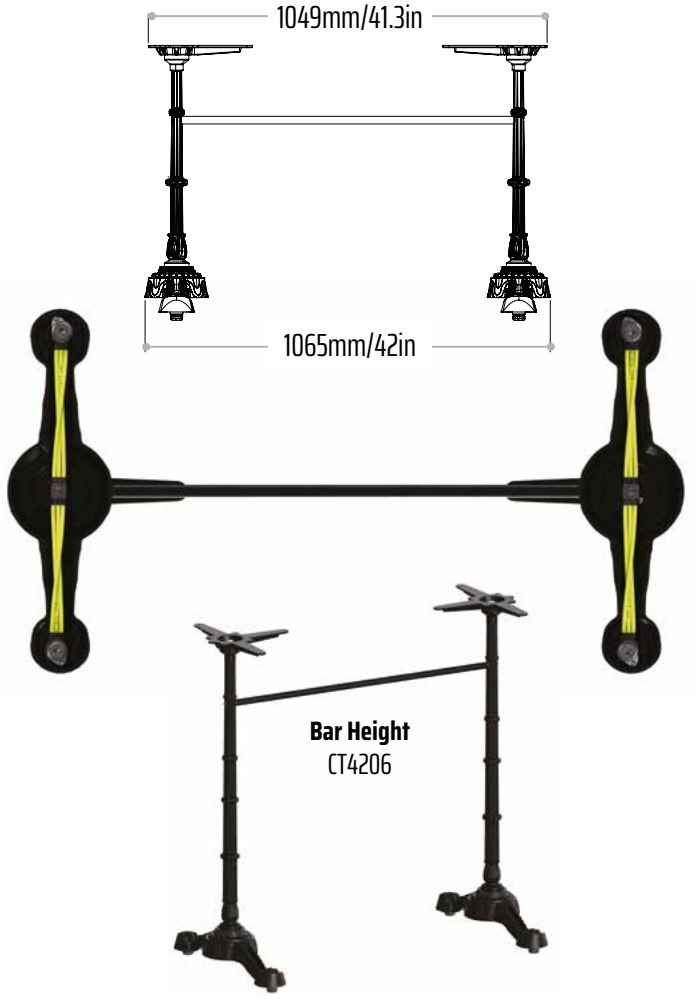

**TOP PLATE**
Superior quality—provides extra strength and stability.

**POST**
Solid, ornate post of 31–46mm/1.2–1.8in diameter provides increased structural support.

**CAST IRON BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.

**ACCESSIBLE**




## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Cast Iron/Textured |
| **Base Span:** | 574mm/22.6in |
| **Base Spread:** | 165mm/6.5in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 24.6kg/54.2lb |
| **Top Plate Size:** | 290mm/11.4in |
| **Max Table Top Size (Rectangular):** | 900x1400mm/36x55in |
| **Max Table Top Weight:** | 35kg/77lb |
| **Post/Column Width:** | 31–46mm/1.2–1.8in |

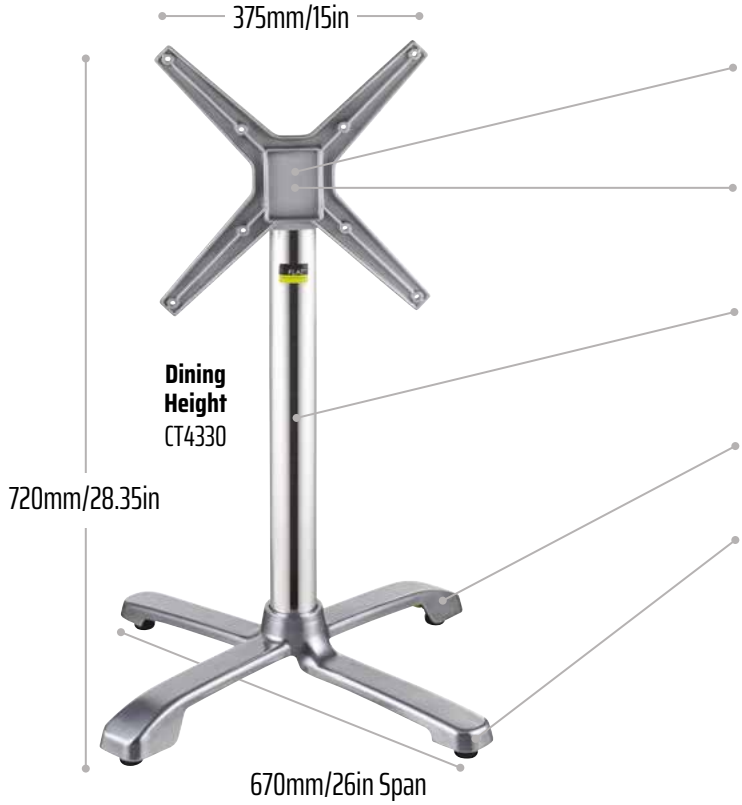
### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 28.6kg/63.1lb |
| **Max Table Top Size (Rectangular):** | 750x1200mm/30x47in |
| **Max Table Top Weight:** | 29kg/64lb |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

# SX26 ◆

A great solution for indoor or outdoor use. Available in a polished, black, or EP* gray finish. Lightweight and easily maneuverable, these bases stack together when service has finished to clear the area. Available in dining and bar heights.




**FLIP TOP PLATE**
Superior quality top plate—allows stacking of multiple tables for efficient storage.

**ROD**
Thicker structural tension rod to hold base together securely.

**POST**
Wider diameter of 65mm/2.56in for structural support with increased wall thickness.

**ALUMINUM BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.







*Our EP (Extra Protection) coating is ideal for outdoor and coastal areas where atmospheric conditions can tarnish bases.

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Polished Aluminum, EP* Gray, or Black Powder Coat |
| **Base Span:** | 670mm/26in |
| **Base Spread:** | 476mm/18.75in |

### DINING HEIGHT

| | |
|---|---|
| **Weight:** | 5.2kg/11.5lb (6.4kg/14.1lb incl optional weight) |
| **Top Plate Size:** | 375mm/15in |
| **Max Table Top Size (Square):** | 800mm/32in |
| **Max Table Top Size (Round):** | 800mm/32in |
| **Max Table Top Weight:** | 10kg/22lb |
| **Post/Column Width:** | 65mm/2.56in |

### BAR HEIGHT

| | |
|---|---|
| **Height:** | 1035mm/40.75in |
| **Weight:** | 6.4kg/14.1lb |
| | 7.6kg/16.8lb (incl weight) |
| **Max Table Top Size (Square):** | 650mm/26in |
| **Max Table Top Size (Round):** | 750mm/30in |
| **Max Table Top Weight:** | 8kg/17.5lb |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.



AUTO-ADJUST ST22 EP



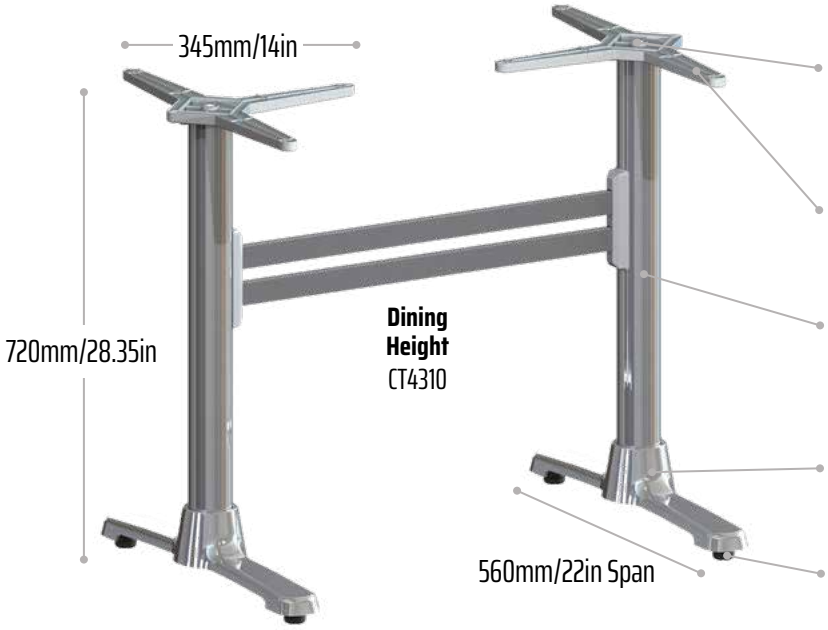

AUTO-ADJUST SX26 BLACK



AUTO-ADJUST KX22

# ST22

The ST22 line has been designed as a complement to the popular SX series with similar styling and construction. Available in polished, black, and EP* (gray) finishes.



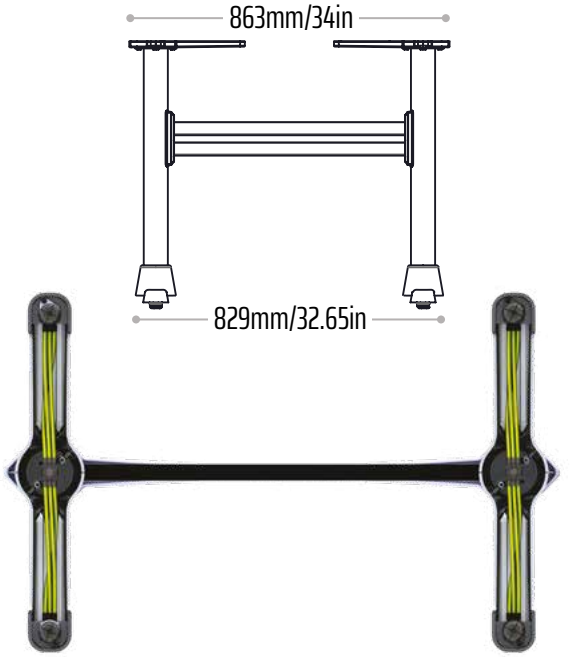

**ROD**
Thicker structural tension rod to hold base together securely.

**TOP PLATE**
Thicker structural tension rod to hold base together securely.

**POST**
Wider diameter of 65mm/2.56in for structural support with increased wall thickness.

**ALUMINUM BASE**
High-quality casting.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.




**Dining Height (Black)**
CT4311

**Dining Height (EP*)**
CT4312

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Polished Aluminum, EP* Gray, or Black Powder Coat |
| **Base Span:** | 560mm/22in |
| **Base Spread:** | 105mm/4.2in |

## DINING HEIGHT

| | |
|---|---|
| **Weight:** | 5.9kg/13lb (8.2kg/18.1lb incl optional weights) |
| **Top Plate Size:** | 345mm/14in |
| **Max Table Top Weight:** | 17kg/37.5lb |
| **Max Table Top Size (Rectangular):** | 900x1400mm/36x55in |
| **Post/Column Width:** | 65mm/2.56in |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

Final designs may vary from those shown. Specifications subject to change.

*Our EP (Extra Protection) coating is ideal for outdoor and coastal areas where atmospheric conditions can tarnish bases.

COMING SOON

# ST22 Flip-Top

The ST22 is also available in a flip-top version, ideal for concepts in need of more indoor and outdoor dining versatility and storage solutions.




**Dining Height**
CT4313

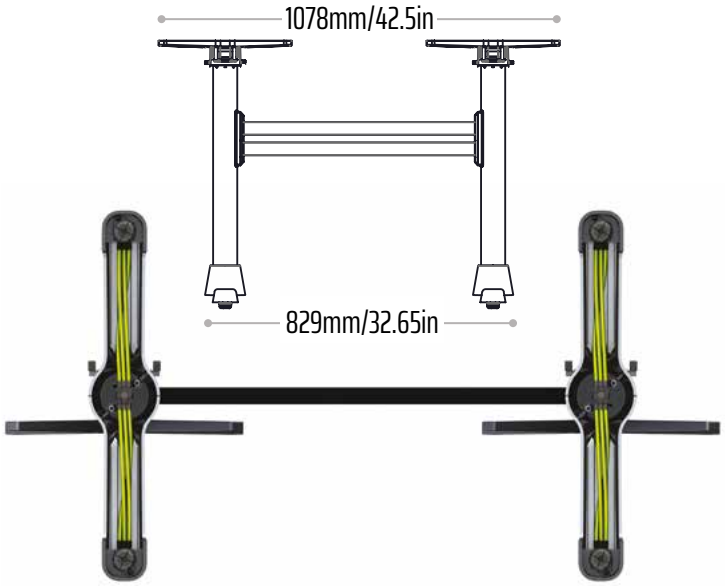
**FLIP TOP PLATE**
Superior quality top plate—allows stacking of multiple tables for efficient storage.

**ROD**
Thicker structural tension rod to hold base together securely.

**POST**
Wider diameter of 65mm/2.56in for structural support with increased wall thickness.

**ALUMINUM BASE**
High-quality casting . Our stackable design provides an efficient storage solution.

**FLAT® TECHNOLOGY INSTALLED**
The base and the technology are designed in unison to deliver superior performance and longevity.






**Dining Height (Black)**
CT4314



**Dining Height (EP*)**
CT4315

## SPECIFICATIONS

| | |
|---|---|
| **Material/Finish:** | Polished Aluminum, EP* Gray, or Black Powder Coat |
| **Base Span:** | 560mm/22in |
| **Base Spread:** | 105mm/4.2in |

## DINING HEIGHT

| | |
|---|---|
| **Weight:** | 7kg/15.4lb (9.3kg/20.5lb incl optional weights) |
| **Top Plate Size:** | 345mm/14in |
| **Max Table Top Weight:** | 14kg/31lb |
| **Max Table Top Size (Rectangular):** | 800x1200mm/32x47in |
| **Post/Column Width:** | 65mm/2.56in |

WARNING: Exceeding maximum recommended table top size and weight will reduce functionality and performance of the technology. See Table Top Size Guide for more info or consult with your FLAT representative for further information or alternative configurations.

Final designs may vary from those shown. Specifications subject to change.

*Our EP (Extra Protection) coating is ideal for outdoor and coastal areas where atmospheric conditions can tarnish bases.

NEW

# YOU DESERVE A RAISE

***From standard seating at lunch, bar-height for late-night, brunch buffets, or anything in between, your business can now be flexible enough for all customers and functions with the press of a lever.***




Convenient and easily adjustable, FLAT's height-adjustable tables combine one of our FLAT® Table Bases with our adjustable pneumatic post. Once installed, our pneumatic post rises or lowers with the press of a lever and the assistance of the server. Our height-adjustable tables provide restaurants and facilities with the ability to adapt to any need—and provide a simple and convenient way to cater at dining, counter or bar height—and anywhere in between. Our height-adjustable tables help operators to cater for customers with accessibility requirements and adhere with local legislation (such as ADA compliance in the USA).

Having height-adjustable table bases means you no longer need tables of varying heights for different applications, which take up storage space and your budget. As with all of our precisely engineered products, you'll be confident knowing that your tables are stable, aligned, and doing what they should—being the centerpiece of a memorable experience.



# **TABLE BASES** | HEIGHT-ADJUSTABLE SERIES





**EASILY ADJUSTS**
Change your dining setup in seconds to accommodate your clientele or function.

### ADJUSTABLE HEIGHT
Transform your dining height tables to bar height, or anything in between with the simple press of a lever.

### SAVE MONEY
Many businesses stock two sets of tables, bringing bar height tables out for late-night crowds. Eliminate the extra table costs and take back storage space using our height-adjustable tables.

### SAVE TIME
Time spent switching out tables for late-night festivities, re-arranging for buffets, or trying to find tables for those with accessibility requirements is cut dramatically.

### ACCESSIBILITY
Easily accommodate guests in wheelchairs, or with other accessibility requirements with a simple adjustment.

### STABILIZATION
Gain all the benefits of having FLAT® technology under the table, providing a stable footing.

### ALIGNMENT
Perfectly align your tables at whatever height suits you and your guests.



**Easily adjust tables to accommodate those with accessibility requirements.**

# TABLE BASES | HEIGHT-ADJUSTABLE SERIES

NEW

ACCESSIBLE

**SUBSTANTIAL, STEEL TOP PLATE**
308mm/12in

**POST**
Wider diameter of 3in/76mm for structural support, increased wall thickness.

**PNEUMATIC TECHNOLOGY**
Our pneumatic technology, located within the post, is quiet, smooth and allows you to easily and discreetly adjust your table's height. The locking features of the post engage when the lever is released.

**CAST IRON BASE**
High-quality casting.

Our 3in pneumatic post extends from 614mm/24.17in – to – 948mm /37.32in with the press of a lever.

**ADJUSTMENT LEVER**
Includes spring-loaded safety pin.





## PULL, PRESS, RELEASE

Our adjustment lever includes a spring-loaded safety pin to prevent accidental adjustment or movement once the table is set to the desired height.

# TABLE BASES | HEIGHT-ADJUSTABLE SERIES

NEW

**FLAT® TECHNOLOGY INSTALLED BASE**
Get all the benefits of having FLAT® technology under the base combined with the great possibilities that our height-adjusting post provides.



**KT22 Height-Adjustable (Pneumatic Post)**
CT2067



**UR22 Height-Adjustable (Pneumatic Post)**
CT3026



**UR30 Height-Adjustable (Pneumatic Post)**
CT3027



**KX22 Height-Adjustable (Pneumatic Post)**
CT2064



**KX2230 Height-Adjustable (Pneumatic Post)**
CT2069



**KX30 Height-Adjustable (Pneumatic Post)**
CT2065



**KX36 Height-Adjustable (Pneumatic Post)**
CT2066

**FLAT® BOLT-DOWN MODELS**
Bolts securely to the floor, providing a solid base for your customers.



**Bolt-Down Base with Pneumatic Post**
CT7000



**Dual Bolt-Down Bases with Pneumatic Post**
CT7001

| PRODUCT | MINIMUM OPERATING HEIGHT | MAXIMUM OPERATING HEIGHT |
|---|---|---|
| KX22 | 701mm/27.6in | 1035mm/40.75in |
| KX2230 | 701mm/27.6in | 1035mm/40.75in |
| KX30 | 701mm/27.6in | 1035mm/40.75in |
| KX36 | 701mm/27.6in | 1035mm/40.75in |
| KT22 | 701mm/27.6in | 1035mm/40.75in |
| UR22 | 720mm/28.3in | 1054mm/41.5in |
| UR30 | 720mm/28.3in | 1054mm/41.5in |
| Bolt-Down | 671mm/26.4in | 1005mm/39.6in |

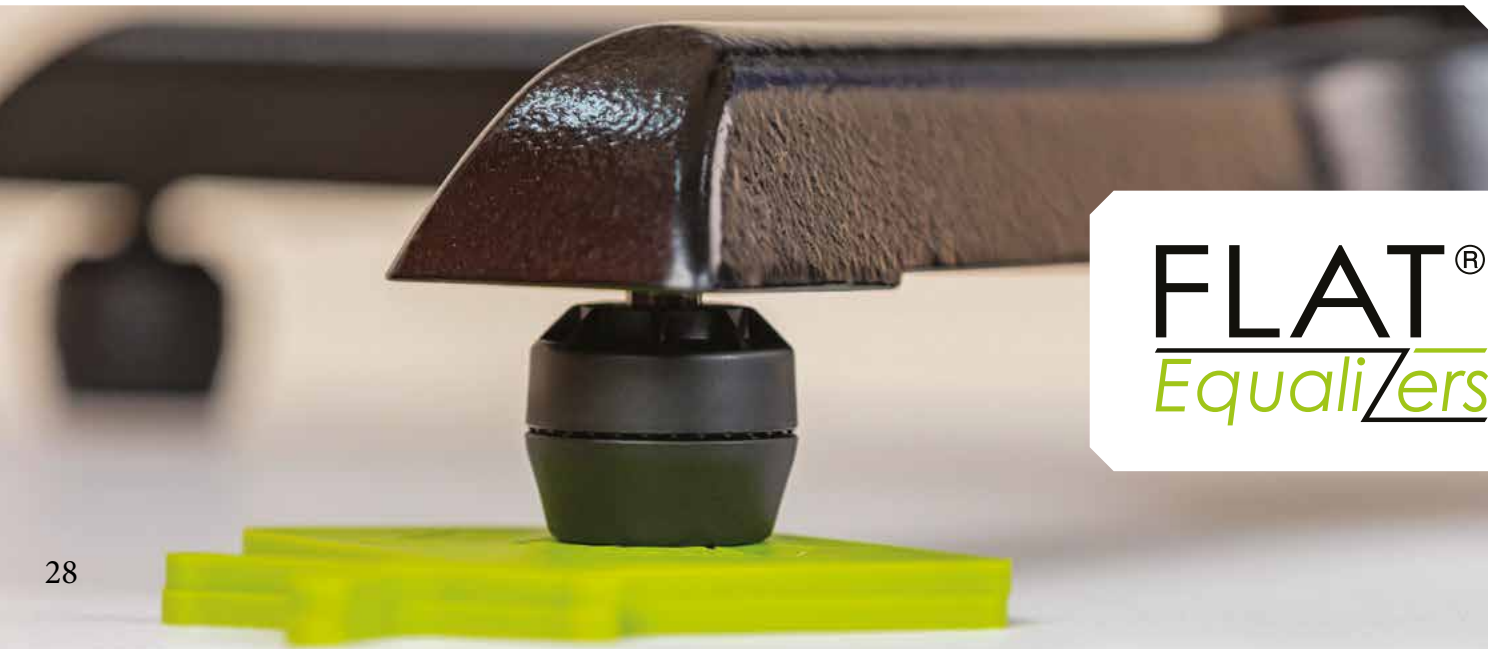
# MAKE YOUR EXISTING TABLES STABLE




**Fix your existing, wobbly indoor or outdoor tables in minutes by installing Equalizers.**

***Stop wasting time and money with your existing tables. It's time to equalize!***

FLAT® Equalizers are an ideal match for operators wanting to stabilize and align their existing tables in a cost-effective manner. Equalizers replace a table's existing screw-in feet and stabilize the table with a gentle press on the table top. Available in metric and imperial thread sizes to fit most common commercial table bases, Equalizers are a convenient solution. Equalizers encapsulate many of the hydraulic features that FLAT® AUTO-ADJUST Table Bases offer. Once installed, following a press on the table top, Equalizers will adjust to the surface and lock in place—stabilizing the table. Problem solved! Using Equalizers, operators can have their defective tables fixed in a matter of minutes.



### STABILIZATION
With a simple press on the table top, the Equalizers adjust and lock in place, stabilizing the table.

### ALIGNMENT
Equalizers assist users in aligning their adjoining table tops. Simply push down or lift the table top edges to the required levels.

### DESIGN INTEGRATION
Available in six different thread sizes to integrate with the majority of commercial table bases with screw-in feet.

### ENGINEERED DURABILITY
Exceed international standards
(BS EN 581-1:2006 & BS EN 581-3:2017)
for safety, stability, durability, and strength.

### QUICKLY INSTALLED
Easily replace your table's existing screw-in feet in seconds.




Each pack contains four table-stabilizing Equalizers.

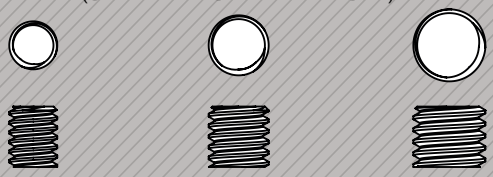
**INDOOR/ OUTDOOR**

# THREAD SIZE GUIDE

**Use this guide to determine your table's thread size.**

## IMPERIAL (UNC) THREAD SIZES

(GENERALLY USED IN THE USA)



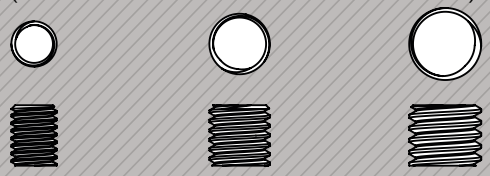
**1/4in-20**
Most common size in the USA

**5/16in-18**

**3/8in-16**

## METRIC THREAD SIZES

(GENERALLY USED OUTSIDE OF THE USA)



**M6**

**M8**
Most common size outside the USA

**M10**




## OR MEASURE ONLINE

Scan QR Code to Activate

| PRODUCT CODE | PRODUCT |
|---|---|
| FRB1003A01 | FLAT Equalizers 1/4in (4) |
| FRB1005A01 | FLAT Equalizers 3/8in (4) |
| FRB1004A01 | FLAT Equalizers 5/16in (4) |
| FRB1000A01 | FLAT Equalizers M10 (4) |
| FRB1001A01 | FLAT Equalizers M6 (4) |
| FRB1002A01 | FLAT Equalizers M8 (4) |



**Bradd O'Brien** | Howl at the Moon, President

"Our tables take a beating on a night-to-night basis. With the old levelers, the more the tables moved, the bigger the problem became. We've solved that now with FLAT®. You just move them around, you press down, and you're done. The cost is next to nothing with the benefits you get."

NEW

# EQUALIZE ECONOMICALLY

*FLAT® now offers table bases pre-installed with FLAT® Equalizers!*

Our EQ Table Bases feature some of the industry's most popular base designs, and coupled with our award-winning FLAT® Equalizers, these bases are solid, cost-effective, and ready to improve your operations in an instant.

Simply press on the table top to create a convenient and stable foundation for your customers.



**FLAT KX22 EQ***
CT2063



**FLAT KX30 EQ***
CT2059



**FLAT KX36 EQ***
CT2068



**FLAT KX2230 EQ***
CT2062



**FLAT KT22 EQ***
CT2060



**FLAT ATT30 EQ**
(ATT36 EQ MODEL ALSO AVAILABLE)
CT7211




*Bar and counter height options available.

**Vicki Nussbaum** | Tom+Chee, Owner/Operator

"The wobbly tables were a nuisance for the customers and the staff. People would stick everything under the sun under the tables to balance them out. If I could describe FLAT® Equalizers in one word, I would say they're 'Priceless'."



NEW

# IT'S OK TO GET **ATTACHED**

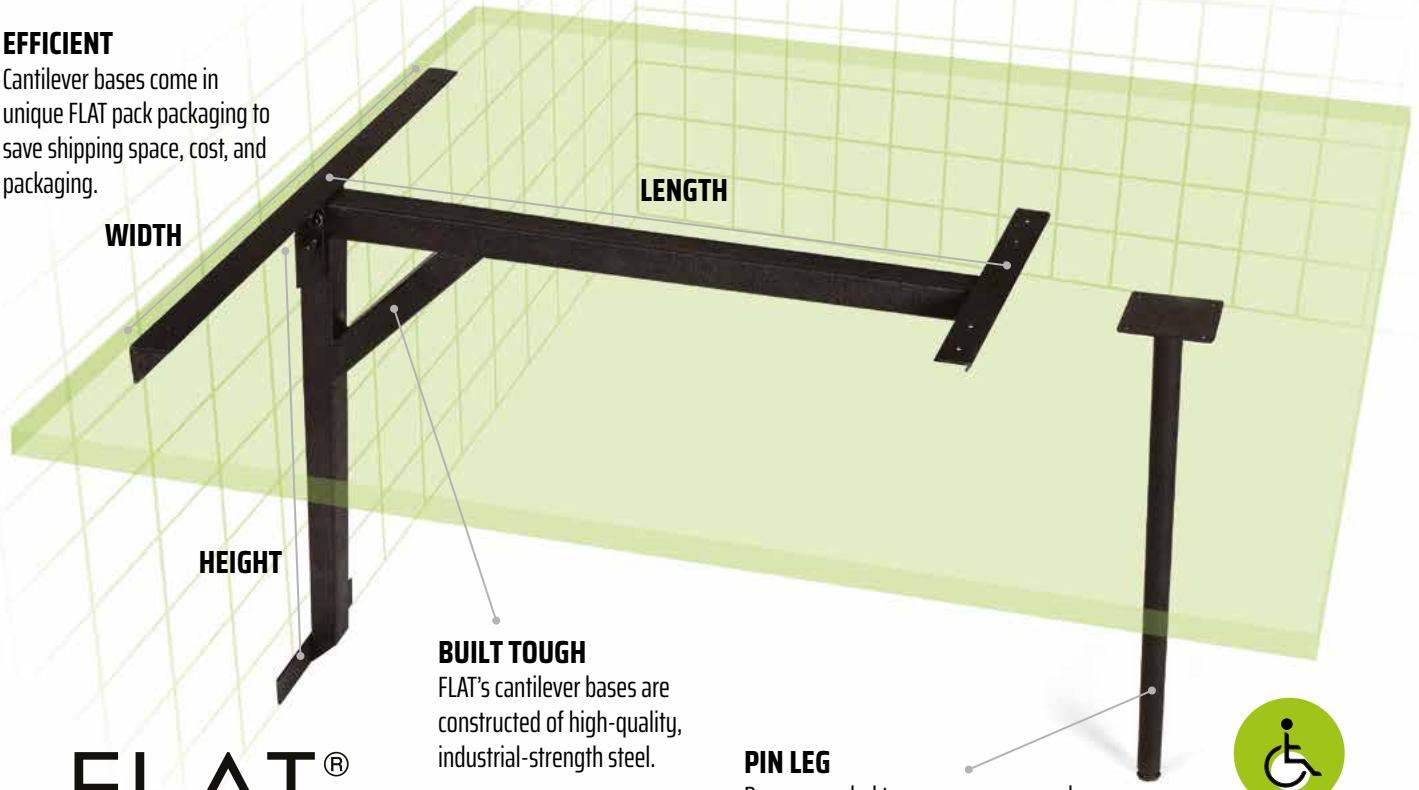
***For a more permanent and secure table solution, consider a wall-mounted cantilever base or a bolt-down post base.***

While we're famous for our products featuring stabilizing technology, we can do a lot more than that. When our customers told us that they need different table options to support their varying concepts, we listened. Our cantilever and bolt-down bases provide stable dining options with the quality that you would expect from FLAT®.

Unlike other products in the market, our cantilever bases have been designed to be flat-packed, saving our customers shipping space and cost as well as reducing packaging.

Our bolt-down base is also available with our height-adjustable post to provide great flexibility to locations with fixed dining arrangements. Both sets of bases provide the ability to cater for customers with accessibility requirements.

Why not let us be your table base provider of choice and let us know what we can do for you?




**EFFICIENT**
Cantilever bases come in unique FLAT pack packaging to save shipping space, cost, and packaging.

**BUILT TOUGH**
FLAT's cantilever bases are constructed of high-quality, industrial-strength steel.

**PIN LEG**
Recommended to accompany several models, the pin leg provides added support to your tables when utilizing larger or heavier table tops.

**ACCESSIBLE**

FLAT® SPECIALIZED Table Bases

# ALL THIS AND **LOOKS TOO**

***If you need to suit a particular style or environment, we're confident that you'll find the perfect FLAT® Table Base.***

With over 40 different styles, colors, and materials available, you don't have to sacrifice looks to enjoy the benefits of FLAT.® We have materials designed to endure the elements outdoor, or any indoor setting. Our tables can perfectly compliment authentic features such as wooden floors or exposed beams, and let you utilize indoor and outdoor areas with uneven surfaces that might otherwise be unused.



**Cast Iron**

Our range of cast iron table bases have a black, textured finish to complement the base. Custom coloring is available for all bases subject to minimum quantities and RAL/Pantone® codes being provided.



**Aluminum** | Black Finish

Our black powder coated aluminum bases are clean looking and lightweight. An ideal option for users that require an elegant base for indoor or outdoor use.



**Aluminum** | Polished Finish

Our range of aluminum table bases boast smooth finishes. The standard finish benefits from polished aluminum and is complemented by a protective, transparent lacquer.



**Aluminum** | EP (Extra Protection)

Our EP finish is an ideal option for outdoor and coastal locations where atmospheric conditions can tarnish bases. This smooth, gray, sophisticated finish provides added protection from extreme weathering.

**CUSTOM COLORS**
Custom colors and finishes are available on request and are subject to minimum order quantities.



Custom-colored bases can support your brand's identity, complement your design and distinguish you in the market.

We provide custom-colored bases to a number of leading brands that require that injection of personality whilst maintaining all the great benefits that FLAT® table bases offer.

FLAT offers this exciting customization option to customers subject to being provided with the required Pantone®/RAL color code.

Costs can vary subject to quantity, production, and shipping costs. Contact your local FLAT representative for a custom-color quotation and lead times.

EQUIPOS ESPECIALIZADOS DEL ATLANTICO SA de CV

Paseo Lomas de Rosales 307-201, Col. Lomas de Rosales, 89100 Tampico, Tamaulipas
833 140 2144 | marte.alvarez@eatlantico.mx
833 155 3944 | martell.alvarez@eatlantico.mx
eatlantico.mx