

The No.1 solution to wobbly & misaligned tables









The No.1 Solution to Wobbly Tables

The Comparison? There isn't any.

FLAT®

- Instant stabilization (SMART SYSTEM)
- Unique capability of levelling and alignment of tabletops
- Worldwide patented technology



FLAT® Technology, a Firm Footing for Nearly Everything

FLAT® is a multi award winning levelling and stabilizing technology. Delivering functionality and cost savings never seen before in the hospitality industry.

FLAT® is **always on**, our table bases remain **stable** no matter where they are placed. Automatically they adjust to the surface below then lock firmly into position no matter how many times the tables are moved.

FLAT® also delivers a "World's First" with its unique ability to allow the user to align multiple tabletops together, eliminating the troublesome ridge forever!

FLAT® technology comprises two elements, the PAD (Patented Actuator Device) and the PUK (Patented Undercarriage Key) for a seamless engineered solution.

Feature	Benefit
INSTANT STABILIZATION	Stabilizes the table in a fraction of a second, automatically.
LEVELLING & ADJUSTMENT	Unique FLAT® technology means that, for the first time ever, the alignment of the tabletop can be adjusted to suit different surfaces, simply by lifting the table.
FLAT® SMART SYSTEM	It's always 'on', constantly aware of the surface below and adapting instantly to changes.
DESIGN INTEGRATION	The table base and technology form a seamless partnership. They have been designed and manufactured for simple integration into table production.
ENGINEERED DURABILITY	FLAT is made with high quality polymers and has undergone extensive R&D and exhaustive testing. The result: an exceptional quality product that you can depend on.
'4 × 4'	Outperforms traditional (usually mechanical) methods of stabilizing tables. It's capable of adapting to a far greater variety of surface inconsistencies and delivers superior stability – whatever the terrain.

AUTO-ADJUST BR22



Height: 720mm/28.35in
Base Span: 559mm/22in
Base Spread: 559mm/22in
Weight: 21.5Kg/47lb
Top Plate Size: 330mm/13in

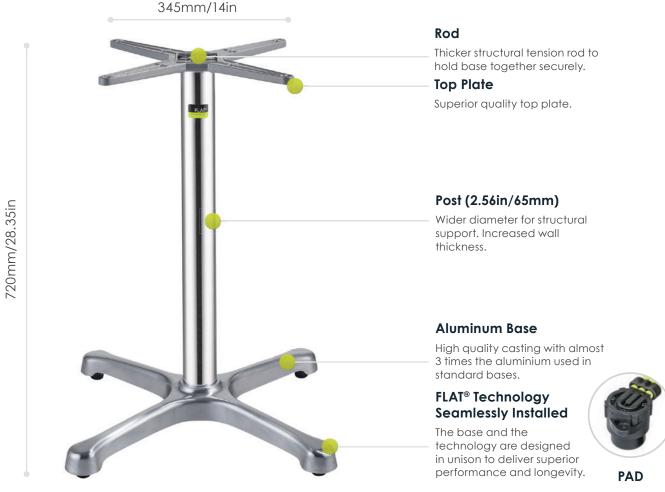
Material/Finish:Stainless Steel/Cast IronMax Tabletop Size*800mm/32in (square)

950mm/37in (round)

Max Tabletop Weight* 16Kg/35lb

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST BX26



670mm/26in

720mm/28.35in Height: Base Span: 670mm/26in 490mm/19in Base Spread: Weight: 4.5Kg/10lb Top Plate Size: 345mm/14in Material/Finish: Aluminum/Polished Max Tabletop Size* 800mm/32in (square) 800mm/32in (round) Max Tabletop Weight* 10Kg/22lb Bar Height Height: 1035mm/40.75in Weight: 6Kg/13lb 650mm/26in (square) Max Tabletop Size*: 750mm/30in (round)



Ask your dealer about alternative configurations.

^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST CX26



Height:720mm/28.35inBase Span:660mm/26inBase Spread:480mm/19in

Weight: 3Kg/7lb (5.6Kg/12.5lb inc weight)

Top Plate Size: 345mm/14in

Material/Finish: Aluminum/Polished

Max Tabletop Size* 700mm/28in (square)

700mm/28in (round)

Max Tabletop Weight* 10Kg/22lb

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



- Optional "Flip-Top" Mechanism
- Optional EP (Extra Protection) finish for protection against extreme weathering
- Custom colour finishes subject to availability



Ask your dealer about alternative configurations.

AUTO-ADJUST DS22



Height: 720mm/28.35in
Base Span: 565mm/22in
Base Spread: 414mm/16.3in
Weight: 14.9Kg/33lb
Top Plate Size: 300mm/12in

Material/Finish:Stainless Steel/PolishedMax Tabletop Size*750mm/30in (square)

750mm/30in (round)

Max Tabletop Weight* 16Kg/35lb

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST GS22



Height: 720mm/28in
Base Span: 565mm/22in
Base Spread: 400mm/15.75in
Weight: 13Kg/28.75lb
Top Plate Size: 300mm/12in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size* 750mm/30in (square)

750mm/30in (round)

Max Tabletop Weight* 16Kg/35lb

^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST KT22 (This product includes 2 x bases)

720mm/28.35in

330mm/13in



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 complying with Disability regulation (i.e. ADA Compliance).

Post (3in/76mm)

Wider diameter for structural support. Increased wall thickness.

Cast Iron Base

High quality casting.

FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



PAD

560mm/22in

Height: 720mm/28.35in Base Span: 560mm/22in Base Spread: 128mm/5in Weight: 16Kg/35.25lb Top Plate Size: 330mm/13in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size (rectangular)* 900mm x 2100mm

36in x 84in

Max Tabletop Weight* 35Kg/77lb

Bar Height

Height: 1035mm/40.75in Weight: 18Kg/40lb

750mm x 1800mm - 30in x 70in Max Tabletop Size (rectangular)*:



- Optional Bar Height
- Optional Zinc Coating



^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST KX22



720mm/28.35in Height: Base Span: 560mm/22in Base Spread: 430mm/17in Weight: 10Kg/22lb Top Plate Size: 330mm/13in

Material/Finish: Cast Iron/Textured Finish Max Tabletop Size* 750mm/30in (square) 750mm/30in (round)

Max Tabletop Weight* 16Kg/35lb

Bar Height Height:

1035mm/40.75in Weight: 11Ka/24.25lb 12.5Kg/27.6lb (w/footring)

Max Tabletop Size*: 600mm/24in (square) 650mm/26in (round)

- Optional Bar Height
- Optional Footring in Silver
- **Optional Zinc Coating**

^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST KX2230



Rod

Thicker structural tension rod to hold base together securely.

Top Plate

Superior quality top plate.

Post (3in/76mm)

Wider diameter for structural support. Increased wall thickness.

Cast Iron Base

High quality casting.

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PAD

Height: 720mm/28.35in

560mm x 760mm - 22in x 30in

Base Span: 560mm x 750mm - 22in x 30in

 Base Spread:
 505mm/20in

 Weight:
 11.5Kg/25lb

 Top Plate Size:
 330mm/13in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size* 750mm x 900mm - 30in x 36in

Max Tabletop Weight* 16Kg/35lb

Bar Height

 Height:
 1035mm/40.75in

 Weight:
 12.5Kg/27.5lb

Max Tabletop Size*: 600mm x 9 24in x 36in

14Kg/31lb (w/footring) 600mm x 900mm 24in x 36in

- Optional Zinc Coating
- Optional Bar Height
- Optional Footring



^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST KX30



Height: 720mm/28.35in 760mm/30in Base Span: Base Spread: 570mm/22in Weight: 12Kg/26lb Top Plate Size: 330mm/13in

Material/Finish: Cast Iron/Textured Finish Max Tabletop Size* 1050mm/42in (square) 1050mm/42in (round)

Max Tabletop Weight* 20Kg/44lb

Bar Height

Height: 1035mm/40.75in - North America Weight:

13Kg/28.5lb

14.5Kg/32lb (w/footring) Max Tabletop Size*: 900mm/36in (square)

900mm/36in (round)

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



www.FlatTech.com or email CustServ@FlatTech.com

AUTO-ADJUST KX36



Height: 720mm/28.35in

Base Span: 915mm/36in

Base Spread: 680mm/27in

Weight: 20.5Kg/45lb

Top Plate Size: 445mm/17in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size* 1200mm/47in (square)

x Tabletop Size* 1200mm/47in (square) 1500mm/60in (round)

Max Tabletop Weight* 25Kg/55lb

Bar Height Height:

Height: 1035mm/40.75in
Weight (per individual base): 21.5Kg/47.5lb
Max Tabletop Size*: 1000mm/40in (square) 1200mm/47in (round)



Ask your dealer about alternative configurations.

^{*} Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

AUTO-ADJUST PT23





574mm/22.6in

Height: 720mm/28.35in
Base Span: 574mm/22.6in
Base Spread: 165mm/6.5in

Weight: 24.6Kg/54lb (25.4Kg/56.1lb with connection bar)

Top Plate Size: 290mm/11.4in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size

(without connection bar)* 900mm x 2100mm / 36in x 84in (rectangular)

Max Tabletop Size

(with connection bar)* 900mm x 1400mm / 36in x 55in (rectangular)

Max Tabletop Weight* 17Kg/37.5lb

Bar Height

Height: 1035mm/40.75in

Weight: 28.6Kg/63.1lb (29.4Kg/64.9lb with connection bar)

750mm x 1800mm - 30in x 70in (rectangular)

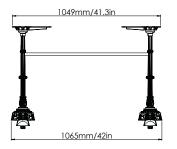
Max Tabletop Size
(without Connection bar)*:

Max Tabletop Size
(with connection bar)*: 750mm x 1200mm / 30in x 47in (rectangular)

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.

Optional, Additional Connection Bar for Dining and Bar Height Models Available

PAD





AUTO-ADJUST PX23



720mm/28.35in Height: Base Span: 574mm/22.6in Base Spread: 432mm/17.0in Weight: 17.0Kg/37.5lb Top Plate Size: 290mm/11.4in

Material/Finish: Cast Iron/Textured Finish Max Tabletop Size* 750mm/30in (square)

900mm/36in (round)

Max Tabletop Weight* 20Kg/44lb

Bar Height

Height: 1035mm/40.75in Weight: 18.9Kg/41.75lb 600mm/24in (square) 650mm/26in (round) Max Tabletop Size*:



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AUTO-ADJUST ST22 (EP)



Top Plate

Superior quality top plate.

Rod

Thicker structural tension rod to hold base together securely.

Post (2.56in/65mm)

Wider diameter for structural support. Increased wall thickness.

Aluminium Base

High quality casting protected with our specially formulated EP (Extra Protection) coating to protect against extreme weathering.

FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.



Height: 720mm/28.35in
Base Span: 560mm/22in
Base Spread: 105mm/4.2in
Weight: 6.4Kg/14.2lb

(8.6Kg/19lb inc optional weights)

Top Plate Size: 345mm/14in

Material/Finish: Aluminum/EP Grey or

Black powder coat or Polished

Max Tabletop Size* 900mm x 1400mm / 36in x 55in (rectangular)

Max Tabletop Weight* 17Kg/37.5lb

Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



Available in Grey (EP), Black or Polished finish



Ask your dealer about alternative configurations.

AUTO-ADJUST ST22 Flip Top (EP)



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 (2.56in/65mm)

Wider diameter for structural support. Increased wall thickness.

Aluminium Base

High quality casting protected with our specially formulated EP (Extra Protection) coating to protect against extreme weathering. Our stackable design provides an efficient storage solution

FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.

PAD

 Height:
 720mm/28.35in

 Base Span:
 560mm/22in

 Base Spread:
 105mm/4.2in

 Weight:
 7.4Kg/16.4lb

(9.6Kg/21lb inc optional weights)

Top Plate Size: 345mm/14in

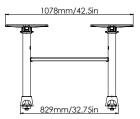
Material/Finish: Aluminum/EP Grey or

Black powder coat or Polished

Max Tabletop Size* 800mm x 1200mm / 32in x 47in (rectangular)

Max Tabletop Weight* 14Kg/31lb

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



Our stackable design provides an efficient

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Available in Grey (EP), Black or Polished finis





AUTO-ADJUST SX26 (EP)



 Height:
 720mm/28.35in

 Base Span:
 670mm/26in

 Base Spread:
 476mm / 18.75in

Weight: 5.2Kg/11.5lb

(6.3Kg/14lb inc optional weight)

Top Plate Size: 375mm/15in

Material/Finish: Aluminum/EP Grey or

Black powder coat or Polished

Max Tabletop Size* 800mm/32in (square)

800mm/32in (round)

Max Tabletop Weight*

Bar Height

Height: Weight: 1035mm/40.75in 7.6Kg/16.8lb 9.2Kg/20.25lb (inc weight)

10Kg/22lb

Max Tabletop Size*: 650mm/26in (square)
750mm/30in (round)
Max Tabletop Weight*: 8Kg/17.5lb

Rod

Thicker structural tension rod to hold base together securely.

Flip Top Plate

Superior quality top plate.

Post (2.56in/65mm)

Wider diameter for structural support. Increased wall thickness.

Aluminum Base

High quality casting protected with our specially formulated EP (Extra Protection) coating to protect against extreme weathering. Our stackable design provides an efficient storage solution

FLAT® Technology Seamlessly Installed

The base and the technology are designed in unison to deliver superior performance and longevity.

PAD

- Our stackable design provides an efficient storage solution
- Optional Bar Height
- Available in Grey (EP), Black or Polished finish



Ask your dealer about alternative configurations.

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AUTO-ADJUST UR17



Height: 720mm/28in
Base Span: 425mm/17in
Base Spread: 425mm/17in
Weight: 14Kg/31lb
Top Plate Size: 330mm/13in

Material/Finish: Cast Iron/Textured Finish

Max Tabletop Size* 600mm/24in (square)

650mm/26in (round)

Max Tabletop Weight* 18Kg/40lb

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AUTO-ADJUST UR22



 Height:
 720mm/28.35in

 Base Span:
 550mm/22in

 Base Spread:
 550mm/22in

 Weight:
 19.5Kg/43lb

 Top Plate Size:
 330mm/13in

Material/Finish: Cast Iron/Textured Finish
Max Tabletop Size* 750mm/30in (square)
750mm/30in (round)

Max Tabletop Weight* 18Kg/40lb

Bar Height

 Height:
 1035mm/40.75in

 Weight:
 20.5Kg/45lb

22Kg/48.5lb (w/footring)

Max Tabletop Size*: 650mm/26in (square) 750mm/30in (round)

* Warning: Exceeding maximum recommended tabletop size and weight will reduce functionality and performance of the technology.



AUTO-ADJUST UR30



Height: 720mm/28.35in Base Span: 760mm/30in Base Spread: 760mm/30in Weight: 35Kg/77lb Top Plate Size: 330mm/13in Material/Finish:

Cast Iron/Textured Finish Max Tabletop Size* 1200mm/47in (square) 1500mm/60in (round)

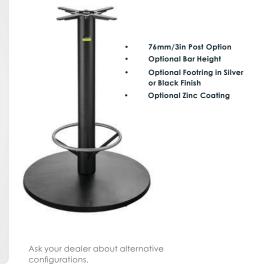
Max Tabletop Weight* 25Kg/55lb

Bar Height

Height: 1035mm/40.75in Weight: 36Kg/79lb

37.5Kg/83lb (w/footring) Max Tabletop Size*: 1000mm/42in (square) 1200mm/47in (round)

* Warning: Exceeding maximum recommended tabletop size and



weight will reduce functionality and performance of the technology.



What our users say:

Ross Annas – Bondi Trattoria

"It used to really frustrate me to watch my staff set out all the tables in the morning, spending time adjusting them all and then the first customer to come in would move the table slightly and that was it – a wobbly table for the rest of the day. With FLAT® I now take great pleasure from watching my staff place the tables down and simply walk away."

Andy Ruwald - Sejuiced

"I have tried to find so many solutions to eliminate tables wobbling and FLAT® is the only true long lasting solution I can rely on."

Joe Perri – Tango Espresso

"You can't put down in words how great it is... it makes us money. It doesn't matter how good your coffee is, if your tables rock, the customers won't come back. Thanks to FLAT®, at Tango we now spend our time serving customers, making money instead of fixing wobbly tables, thanks FLAT® we love you!"

Eric Lee - Cherry Beans

"The base is very stable, I was surprised how well it works, I don't even think about it anymore. Look at my floor, its uneven. FLAT® is a miracle, rock solid."



The FLAT® Revolution

Established in 2004, FLAT® is simple yet revolutionary technology that instantly levels and stabilizes anything from a table to a helicopter, and has applications in industries as diverse as hospitality, defense, furniture, domestic appliances, film & television and construction.

FLAT®'s team of Engineers has spent the last 12 years researching and developing FLAT® technology to perform well beyond market expectation and deliver a cost effective, durable and truly unique solution.

Various intellectual property rights relating to the FLAT® brand, products and technologies have been filed worldwide (see www.FlatTech.com/Patents).