SYLEX
ERGONOMICS

Arise Basix Frames
BY SYLEX ERGONOMICS

2 STAGE RECTANGLE DESK FRAME
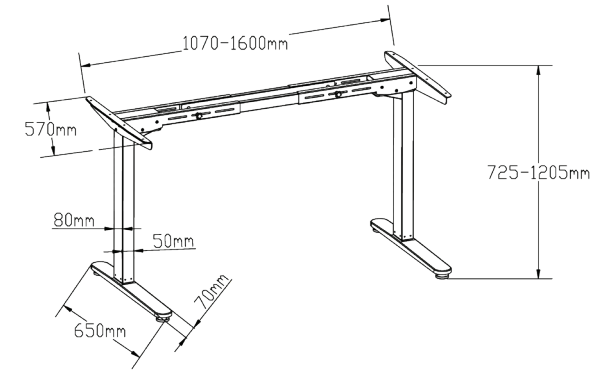
1070~1600mm

570mm

80mm

50mm

650mm

70mm

725~1205mm

Features:

- Dual linear actuators.
- Impeccable protection software, including automatic fault detection.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- With 3 pre-set heights memory control box.

Specifications:

Table size: 1200x600mm, 1400x700mm,1600x800mm and 1800x800mm.
Motor: Dual motors
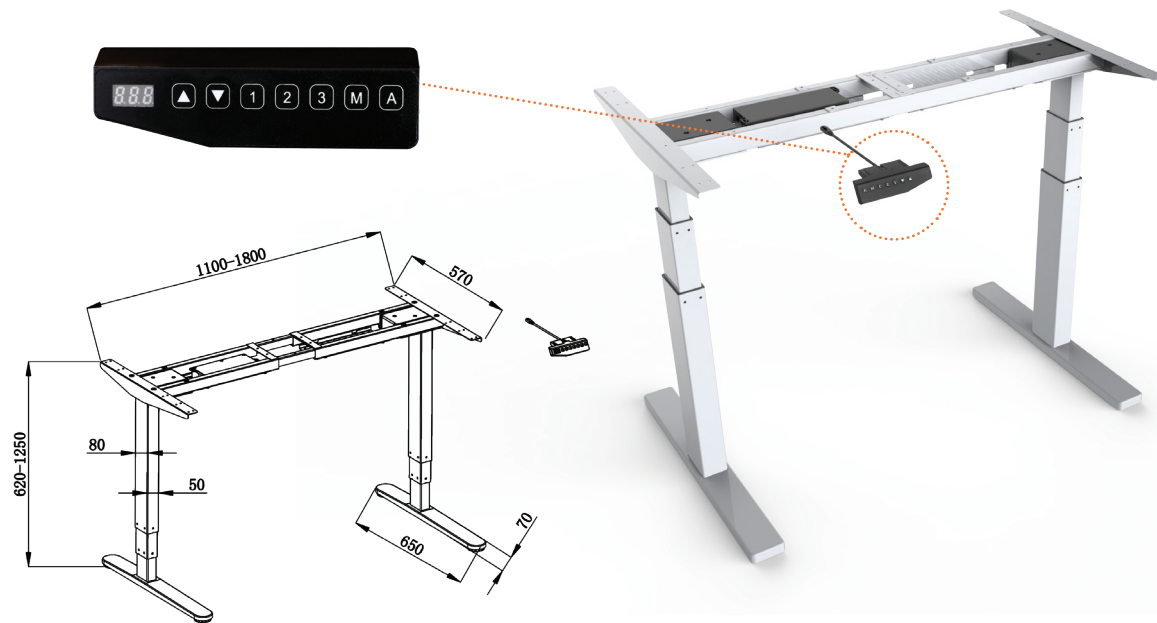**Loading:** 125kg
Stroke: 480mm(725~1205mm)
Lifting speed: 22mm/s
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/ ±8.0kV(Air discharge)

Arise Basix Frames

3 STAGE RECTANGLE DESK FRAME

Features:

- Dual linear actuators.
- Arise Basix height adjustable desk frame can be configured to accommodate your own desktop with different size.
- 2-Leg design creates free space.
- 3 stage Leg design enables height adjustment up to 1230mm.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- Low standby power consumption, U.S. EPA and European ERP compliant.
- With 3 pre-set heights memory control box.
- Built in cable tray.

Specifications:

Table size: Width: 600-800mm Length:1200-2000mm
Motor: Dual motors
Loading: 125kg
Stroke: 630mm(600-1230mm)
Lifting speed: 38mm/s
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/ ±8.0kV(Air discharge)
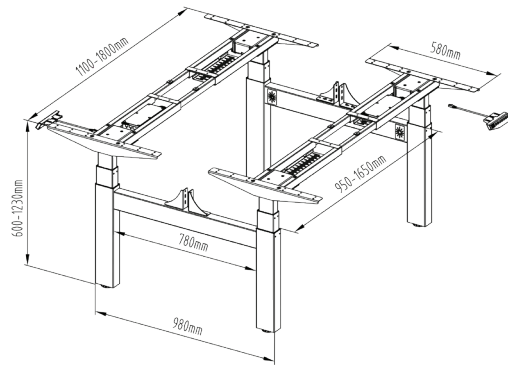
Features:

- Four linear actuators.
- Dual tables enable two individual workspace.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- Low standby power consumption, U.S. EPA and European ERP compliant.
- With 3 pre-set heights memory control box.
- Built in cable tray.

Specifications:

Table size: Width:600-800mm, Length:1200-2000mm
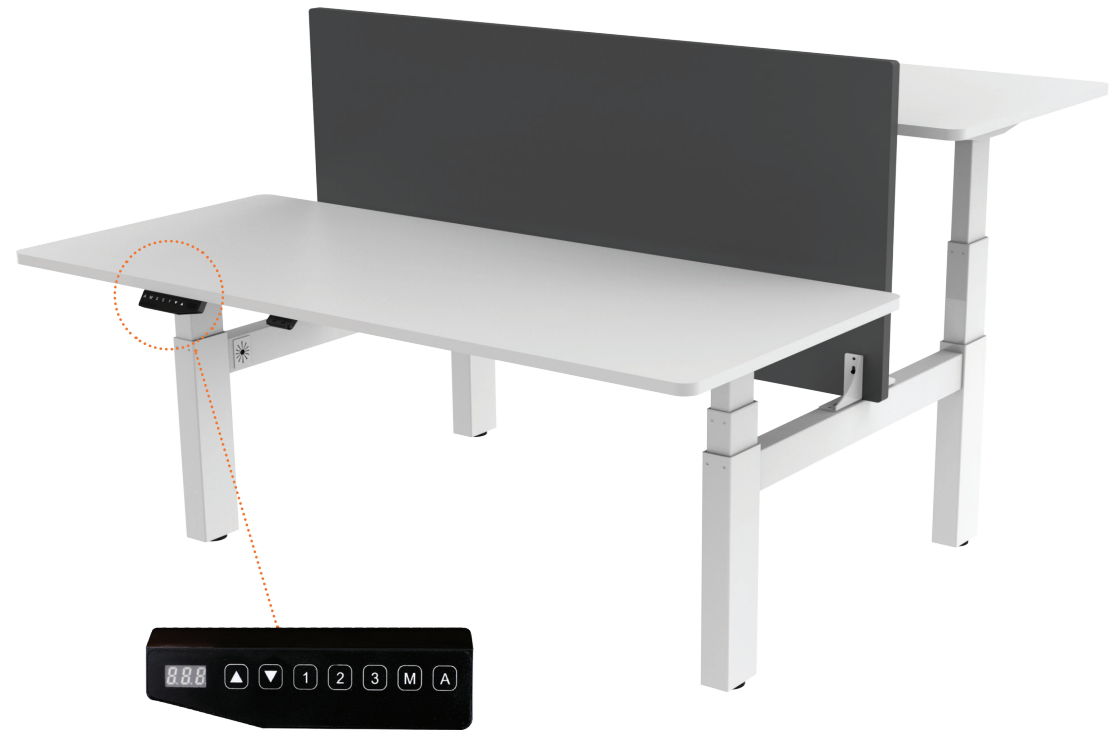**Motor:** Dual motors
Loading: 125kg
Stroke: 630mm (600-1230mm)
Lifting speed: 38mm/s
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/
±8.0kV(Air discharge)

Arise Basix Frames

3 STAGE BACK TO BACK DESK

Features:

- Dual linear actuators.
- Suitable for L-type desktop.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- Low standby power consumption, U.S. EPA and European ERP compliant.
- With 3 pre-set heights memory control box.
- Built in cable tray.

Specifications:

Table size: Width: 600-800mm and 900-1100mm
Length: 1200-2000mm
Motor: Dual motors
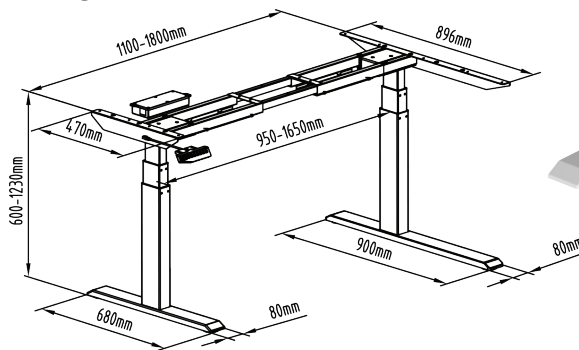**Loading:** 125kg
Stroke: 630mm(600-1230mm)
Lifting speed: 38mm/s
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/
±8.0kV(Air discharge)

1100-1800mm
896mm
470mm
950-1650mm
600-1230mm
900mm
80mm
680mm
80mm

888 ▲ ▼ 1 2 3 M A

Arise Basix Frames

3 STAGE L-SHAPED CORE DESK FRAME LHS/RHS

Arise Basix Frames

3 STAGE 120 DEGREE FRAME

Features:

- Three linear actuators.
- Impeccable protection software, including automatic fault detection.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- 3 stage Leg design enables height adjustment up to 1230mm.
- Low standby power consumption, U.S. EPA and European ERP compliant.
- With 3 pre-set heights memory control box.
- Built in cable tray.

Specifications:

Table size: 1200x600mm, 1400x700mm
Height Range: 600-1230mm
Motor: Three motors
Loading: 150kg
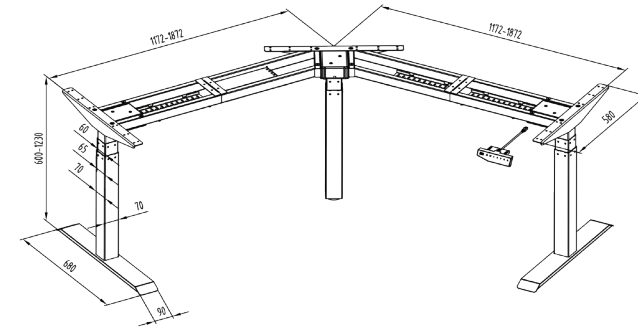**Stroke:** 630mm
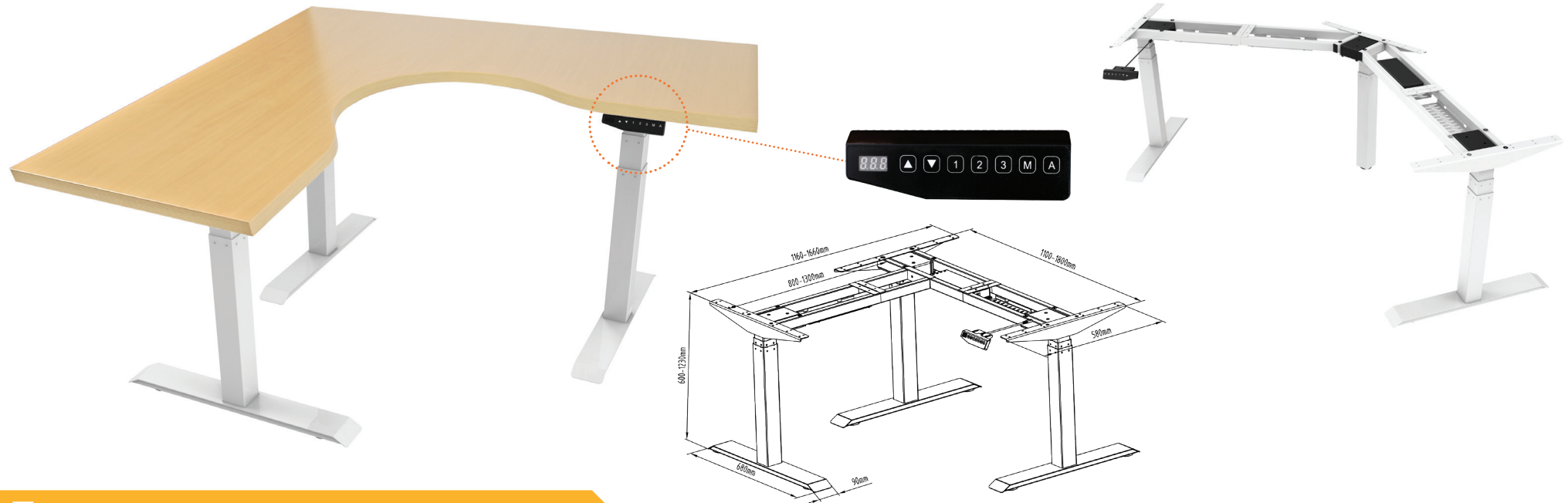**Speed:** 38mm/s
Power: 100V-240V
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/
±8.0kV(Air discharge)

3 STAGE CORNER FRAME 90

Features:

- Three linear actuators.
- Impeccable protection software, including automatic fault detection.
- Sedentary alert.
- Constant speed control.
- Reliable control system, 100% aging test qualified.
- 3 stage Leg design enables height adjustment up to 1230mm.
- Low standby power consumption, U.S. EPA and European ERP compliant.
- With 3 pre-set heights memory control box.
- Built in cable tray.

Specifications:

Table size: Width: 1200x2000mm, Depth: 600x800mm
Height Range: 600-1230mm
Motor: Three motors
Loading: 150kg
**Stroke:** 630mm
Speed: 38mm/s
Power: 100V-240V
Noise: <50dB
Surge Immunity: 1 kV(L 1 to L2) / 2kV(L 1,L2 to PE)
ESD protection: ±4.0kV(Conducted discharge)/ ±8.0kV(Air discharge)

Arise Basix Range

ACCESSORIES

Features:

- Made of aircraft aluminium.
- Simple and stylish modeling, compact and rugged.
- 360°free switch between portrait & landscape orientation.
- Double USB ports.
- Supports up to 30 inch monitors.
- Sleek and streamlined appearance perfectly complements any contemporary workstation.
- Both a clamp and grommet mount included in the box.
- Tablet and laptop mounts also available.
- Dual independent balanced gaslift height adjustable arm
- 10 year warranty.

±90°
±180°
-85°
15°
±135°
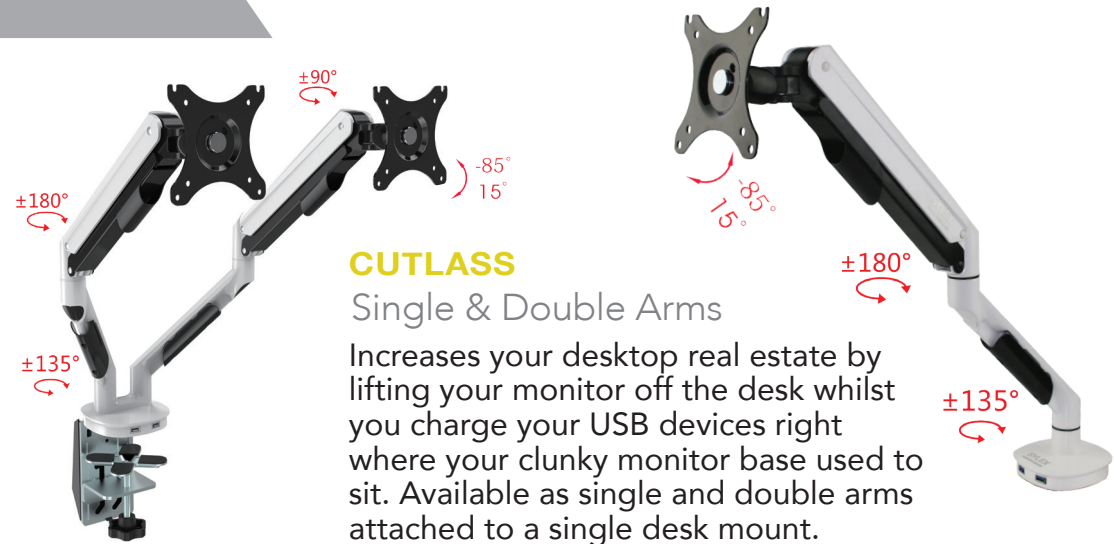
CUTLASS
Single & Double Arms

Increases your desktop real estate by lifting your monitor off the desk whilst you charge your USB devices right where your clunky monitor base used to sit. Available as single and double arms attached to a single desk mount.

-85°
15°
±180°
±135°

SCABBARD CPU HOLDER

The Scabbard is the CPU holder of choice, easily installed on to your existing or new workstation. The Scabbard CPU holder attaches under your desk surface, with a simple rotation system it allows you access to rear CPU ports. No longer will you need to bend down to the unit sitting on the floor,allowing easy access for under desk cleaning. The perfect partner for your Sit-Stand workstation.

SPINDESK

Lose weight and get fit while you work! The Sylex Spindesk allows gentle cycle action which does not interfere with typing or other office activities. Simply rolls out of the way when you prefer to stand or sit in a traditional office chair. The perfect fitness companion to Arise Basix sit stand desks.

942
757
590
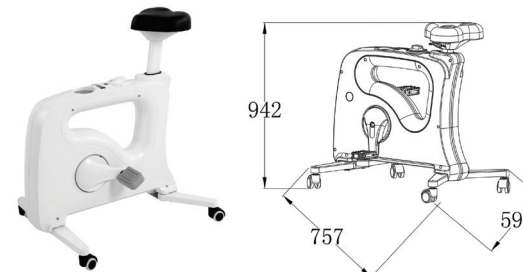
Features:

- Pneumatic Adjustment Lever.
- Integrated Digital Display.
- 8 Resistance Levels.
- Whisper-Quiet Pedal System.
- Foldable Space-Saving Feet.
- Lockable Gravity Sensor Casters.

POWER BOARD DESK CLAMP
4Gpo, 2 Usb, 2 Data ready to go

The Sylex Power board is a hybrid of softwiring and your standard power board. No longer do you have to be restricted to ONE softwiring supplier. Ready to plug in including data plugs, no technician required.

PVC DESK MAT
Lime & Black

The PVC Desk mat is the ideal accessory for any desk suface. Not only protecting the desk suface, it provides the perfect writing surface, warm and soft to the touch.

ARISE STANDSOFT
Anti-Fatigue Mat

Stand your way to a healthier way of being. The new Arise Standsoft anti-fatigue mat has been specifically designed to work with the Sylex range of Arise Basix frames. The 100% PU moulded mats provide a platform that transfers downward pressure away from the hips, knees, ankles & feet.

SLINKY CABLE SPINE

Tame the cable jungle.The Cable spine keeps all the cables coming from the floor up to the desk surface under control. Prevents tripping over messy cables and brings a neat and organised look to your workstation. Easy to use, simply feed cables through. Spring like expansion from 150mm to 1300mm.
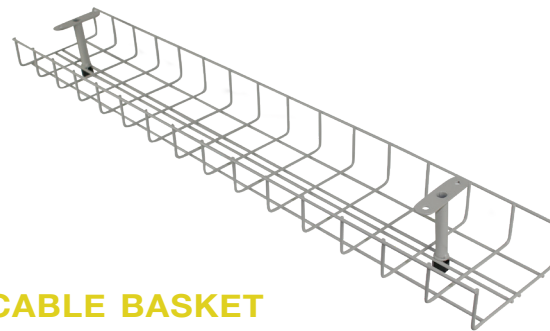
CABLE BASKET
900mm & 1200mm

Constructed from a heavy duty powdercoated wire,The cable basket simply attaches under the desk top. Drops down to allow easy lay-in cabling. Prevents trips, catches, unplugging and an unsightly tangle of wires.
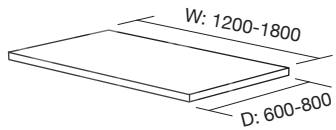
CABLE ORGANIZER
PE Material, 1500mm

The cable zipper is the best way to keep those annoying cables tidy, easy to use applicator, insert your cable and zip them up to a nice, tight bunble.
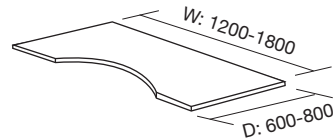
Arise Basix Range

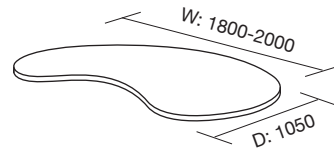## TABLE TOPS

TOPS FOR 2 & 3 STAGE RECTANGLE DESK FRAME

1.Rectangle Desk
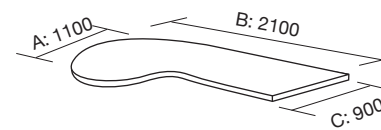Width: 1200-1800mm
Depth: 600-800mm

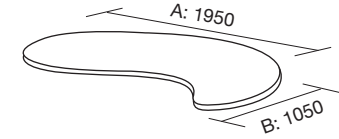**2.Rectangle Desk with Arc**
Width: 1200-1800mm
Depth: 600-800mm

3.Kidney Desk Top
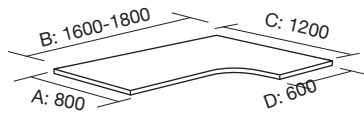Width: 1800-2000mm
Depth: 1050mm

4.P End Desk (LHS & RHS)
A: 1100mm B:2100mm
C: 900mm
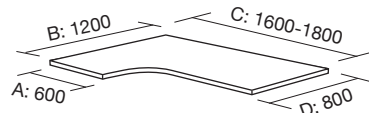
5.Yinyang Desk Top
(LHS & RHS)
A: 1950mm B:1050mm

TOPS FOR 3 STAGE L-SHAPED CORE DESK FRAME
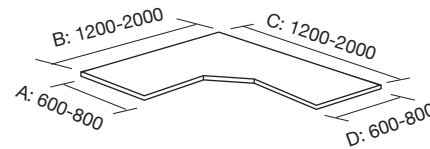
1.Core Desk Top RHS
A: 800mm B:1600-1800mm
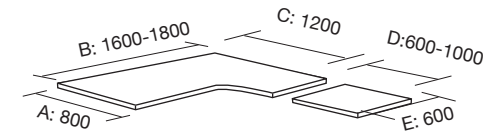C: 1200mm D: 600

2..Core Desk Top LHS
A: 600mm B:1200
C: 1600-1800mm D: 800

TOPS FOR 3 STAGE CORNER FRAME 90
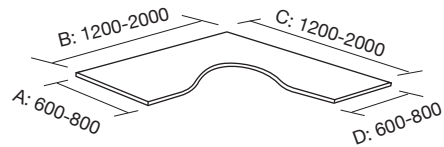
1.Corner Desk Top With 45° Corner
A: 600-800 B:1200-2000mm
C:1200-2000mm D: 600-800

2.Core Desk Top LHS&RHS + Return
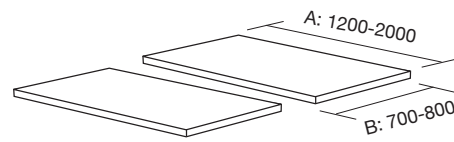A: 800mm B:1600-1800mm
C:1200mm D: 600-1000 E:600

TOPS FOR 3 STAGE CORNER FRAME 90

3.Cockpit Top
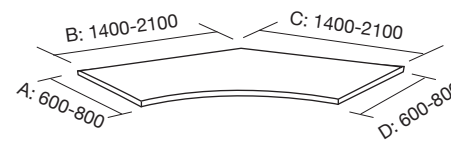A: 600-800 B:1200-2000mm
C:1200-2000mm D: 600-800

TOPS FOR 3 STAGE BACK TO BACK DESK

1.Rectangle Back To Back Desk Tops
A:1200-2000mm B:700-800mm

TOPS FOR 3 STAGE 120 DEGREE FRAME

1.Desk Top For 120° Frame
A: 600-800 B:1400-2100mm
C:1400-2100mm D: 600-800

TOPS STOCKED BY SYLEX WHITE AND BEECH

Straight desks:
1200 x 800
1400 x 800
1600 x 800
1800 x 800

Core desks:
1600 LHS & RHS
1800 LHS & RHS

Returns to match core desks:
600 x 600
1000 x 600

Cockpit desks:
1800 x 1800 x 750

All other tops shown can be made to order on request

Arise Basix Desk Frames

Name	Image	Features	Application	Maximum load incl. desktop	Height including 25mm tabletop	Number of leg sections	Top width range mm	Top depth range mm	Suits human stature
2 Stage Rectangle Desk Frame		Dual electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	Economical rectangle desk suitable for most users	125 kgs	750-1225	2 stage	1200~1800	600~800	1755 mm to 2000 mm
3 Stage Rectangle Desk Frame		Dual electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	Rectangle desk suitable for nearly all users	125 kgs	625-1255	3 stage	1200~2000	600~800	1465mm to 2045mm
3 Stage L-Shaped Core Desk Frame		Dual electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	L-shaped desk suitable for nearly all users, ambidextrous application	125 kgs	625-1255	3 stage	1200~2000	600~800/ 900~1100	1465mm to 2045mm
3 Stage Back To Back Desk Frame		Four electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	Back to back workstations suitable for nearly all users	125 kgs	625-1255	3 stage	1200~2000	600~800	1465mm to 2045mm
3 Stage Corner Frame 90		Three electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	Corner workstation suitable for nearly all users.	125 kgs	625-1255	3 stage	1200~2000	600~800/1300~ 1800	1465mm to 2045mm
3 Stage 120 Degree Frame		Three electronic motors Memory function US and European certified ERP Directive Compliant Surge immunity and ESD Protected	120 Degree workstation suitable for nearly all users.	125 kgs	625-1255	3 stage	1200~2000	600~800	1465mm to 2045mm

*General recommendation only. Actual human proportions can vary. For an individual recommendation speak to your ergonomist or Sylex Ergonomics staff.

Arise Basix Frames
BY SYLEX ERGONOMICS

There are so many electric desk frames out there now it is hard for consumers to know what represents good value. At Sylex Ergonomics everything we sell is covered by a ten year warranty and therefore we need to ensure that we supply the best and most robust units on the market. That's why we do not sell cheaper, single-motor electric desks. If you have a single motor driving two legs that means there is a transfer bar (or in some very agricultural cases, a bike chain) and gears to drive the other non-motorised leg.

Most typical failures in such desks are in the gearbox, especially if there is an uneven load on the desktop (and nearly all desktops are unevenly loaded). One side goes up easily, the other strains to rise up, and all the tension goes onto the gearbox leading to a likely failure.

Basix frames on the other hand employ two linear actuators directed by an electronic controller which reads the loads on each leg of the desk and directs power to where it is needed. This ensures that the desktop rises and falls evenly and smoothly, no matter what the load distribution.

A sophisticated electronic controller directs all desk movements. It has multiple memory functions, surge immunity and ESD discharge protection. A rapid lift speed of 38mm/sec and a low noise (< 50dBA) make Arise Basix frames the professional choice in any modern office.

Basix frames come in a variety of shapes and configurations:
• Simple rectangular desks (or contoured tops mounted to a rectangular frame) in 2 stage or 3 stage options
• L-shaped desks (with one foot extended)
• Back to back desks with optional screening mounted between
• Full 3 ended corner workstations
• 120 Degree workstation

Basix frames carry US and European certifications and are ERP Directive compliant.

WWW.SYLEX.COM

SYLEX ERGONOMICS

Available Australia wide
Contact your local office Ergonomics consultant today

NSW
A | 4-6 Bentley Street,
Wetherill Park,
NSW 2164
P | 02 9756 4988
F | 02 9756 4991
E | info@sylex.com

VIC
A | 2/37-41 Hallam
South Road,
Hallam VIC 3803
P | 03 9587 8628
F | 03 9587 8691
E | vic2sales@sylex.com

QLD
A | 4/272 Lavarack
Avenue, Eagle
Farm QLD 4009
P | 07 3260 2060
F | 07 3260 2070
E | john@sylex.com

WA
A | 3 Pusey Road,
Cockburn Central,
WA 6164
P | 08 9417 4007
F | 08 9417 4009
E | wa1sales@sylex.com

NZ
A | 15/180 Montgomerie
Road, Airport Oaks,
Auckland 2154
P | (+64) 9 273 0147
F | (+64) 9 273 0145
E | admin@sylex.co.nz