





# Why is it important to vary your work posture?

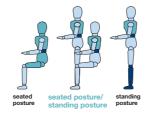
In cooperation with research institutes, Okamura conducted two tests that demonstrate the effects of the posture on the human body and the well-being of the office. The results of the tests conclude that alternating postures yields several health benefits and increases concentration and motivation.

## Study 1 | Effects on the body

From a joint experiment with the Ohara Memorial Institute for Science of Labour\* (2014-2015)

#### 1.1 Alternating work postures reduces stress on the body

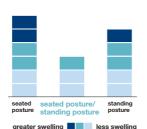
Participants in the experiment who alternated between sitting and standing while using their PC showed a lower degree of fatigue than those who maintained a single posture. Switching postures spreads the load on the body and mitigates fatigue.



#### weak tension

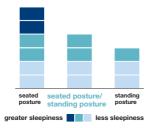
#### 1.2 Alternating work postures reduces leg swelling

The circumference of the calf after working increased the least for those who alternated between sitting and standing. The calves of those who maintained a single posture showed greater swelling.



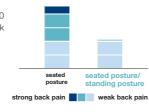
#### 1.3 Adding a standing posture reduces sleepiness

The experiment revealed that maintaining a seated posture caused the highest levels of sleepiness, hindering concentration and efficiency. Adding a standing posture can curb these effects, boosting energy and concentration.



#### 1.4 Adding a standing posture reduces back pain

Results revealed that rather than staying seated for two hours, standing up 10-40 minutes per hour helped further reduce subjective lower back pain. To ease the back pain, it is important to adopt a standing posture habitually and frequently.



<sup>\*</sup> The above experiments 1.1-1.3 were all compared 120 minutes after starting work. Investigated by the Ohara Memorial Institute for Science of Labour \* Source: Influence on dysphoria, fatigue and circumference of below-knee by introducing standing posture for deskwork using the height-variable desk. Labor Science, Vol. 90(4), 2014



## Study 2

### Study | Effects on workplace well-being

From an experiment supervised by Professor Yoshihiko Koga Faculty of Medicine, Kyorin University (2015)

#### 2.1 Deeper, better sleep can be achieved

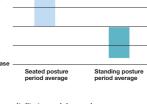
Compared to the entirely seated work, adopting a standing posture was shown to enhance sleep quality and reduce sleep activity index (amount of physical movement) during weekday sleep.



sleep activity index

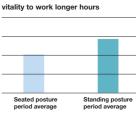
#### 2.2 Physical and mental health can be reduced

The variation and total score of stress check items (i.e. unease, depression, loss of appetite) was lower for people who were standing compared to those who were sitting.



#### 2.3 Vitality to take on more work

This study confirmed that vitality to take on more work significantly improved during periods where a standing posture was added, even for working on the weekends or overtime.



<sup>\*</sup> Results of this study verify the effect of alternately between sitting and standing in an actual office environment. This study was conducted under the supervision of Professor Yoshihiko Koga Faculty of Medicine, Kyorin University (extracts). Data was recorded from actigraphs—which detect physical activity—worn on the arm of all participants. During the two-week test period, participants performed regular work duties, adopting only the seated posture for a week, then adding the standing posture for the second week.



### **Freestanding**

Freestanding work tables can be added to any area of the office to create a healthier workspace.



L-shaped type (1800 x 1800)W x 700D x 2 desks
Body: Silver Tabletop: Neo Wood Light (Knife edge) Control panel: Lever type Desktop screen (for straight L-shaped): Dark Green



 $120^{\circ}$  type ( $1200 \times 1200$ )W x  $700D \times 3$  desks Body: White Tabletop: Neo Wood Light (Knife edge) Control panel: Lever type Desktop screen (for straight  $120^{\circ}$ ): Dark Brown



Free standing type 1600W x 700D x 4 desks
Body: White Tabletop: White (Sloped edge) Control panel: Lever type Desktop screen (straight and round): Sage and Gray



### **Twin-Type benching**

The Twin-Type benching solution features a discreet, yet amply sized cabling trough between each back-to-back desk.



Bench type 1600W x 1440D (700D) x 3
Body: White Tabletop: White (Sloped edge) Control panel: Lever type Fixed screen (straight): Sage



Bench type 1600W x 1440D (700D) x 3
Body: Black Tabletop: White (Sloped edge) Control panel: Lever type Fixed screen (straight): Mushroom

### Meeting

Standing meetings are shown to enhance collaboration and efficiency. But we all know variety is the key to office engagement.

SW Meeting tables allow your team to decide on the meeting style of the hour, seated or standing, and adapt to their needs within moments for ultimate flexibility and focus.





2-column Table (Without cable opening) 2100W x 1100D Body: White Tabletop: White (Sloped edge) Control panel: Lever type





4-column Table wide type (Without cable opening) 3600W x 1200D Body: White Tabletop: White (Sloped edge) Control panel: Lever type

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### **Executive Desk**

Create an office that prioritizes health and comfort to facilitate important decision-making without compromising style.



Compact type x 1
Body: Black Tabletop: Neo Wood Dark (Knife edge) Control panel: Lever type
Prostage Crest (L-shaped side-drawer desk) 1600W x 1200D x 1
Body: Black Tabletop: Neo Wood Dark (Knife edge) Modesty panel: Black



Manager Type Body: Black Tabletop: Neo Wood Dark (Knife edge) Control panel: Lever type

### **Smooth height adjustments**

To adjust the height of the table from 650-1250mm (25 5/8"-49 1/4"), simply press the up/down button on the control panel.

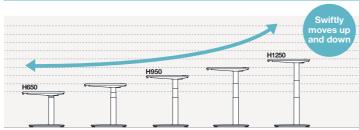
The table will adjust slowly at first before it smoothly and quietly accelerates and stops at your chosen height. The elevating speed is constant regardless of extra weight on the tabletop.





Control Panel - Lever Type
Intuitively operable without looking or

Intuitively operable without looking or losing focus. Simply push up or pull down on the lever.



- \* Movable scope Work table: 650-1250 mm (25 5/8"-49 1/4"); Work table (Manager type): 650-1150 mm (25 5/8"-45 3/8"); Conference-table: 700-1250 mm (27 5/8"-49 1/4")
- $^{\star}$  (Electric) Rated voltage 100V, rated frequency 50/60Hz
- \* Rated power consumption Free standing type: 300W; L type, 120° type: 450W; Bench, Wide type: 600W



### **Comfortable design details**

The curved edges of the tabletop are more than just a beautiful design element; they ensure that your arms rest comfortably—sitting or standing. The design of the legs is also refined to complement the minimal look of the table's surface and screens, all of which come in several of the finest finishes, fabrics and colors.



Sloped edges enhance comfort whether you are using a PC, resting your arms or writing, sitting or standing.

### **Safety reverse feature**

During height adjustments, if the tabletop comes in contact with another object, it instantly stops and returns to ~3cm (1 1/6") from contact point (~1 cm [1/3"] in low speed actuation). This safety function helps prevent accidents and keep your items safe.\*



\* The purpose of this function is to prevent damage to other objects and itself but is not guaranteed under all conditions.

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## Work table and Conference table





### Table top color



MG07 White (Work table)



MK17 Neo Wood Light White (Conference-table) Edges are gray\*





MK19 Neo Wood Dark

MX52 Prize Wood Medium Anti-fingerprint\*\*





ZF95 Black

Combination codes

### Work table

N	MY31		MY21		MY11	
MG07 White	ZF97 White	MG07 White	ZF96 Silver	MG07 White	ZF95 Black	



MY01 White	ZF97 White	MY01 White
-	MY30	



MY01 White	ZF95 Black
	MY10

### Work table & Conference-table common option

MK17 Neo Wood Light	ZF97 White	MK18 Neo Wood Medium	ZF97 White	MK19 Neo Wood Dark	ZF97 White	MX51 Prize Wood Light	ZF97 White	MX52 Prize Wood Medium	ZF97 White	MX53 Prize Wood Dark	ZF97 White
M'	Y32	M'	Y33	M'	Y34	ME	BL2	ME	3L3	ME	3L4
-		The same of the sa							20000000		B4000
MK17 Neo Wood Light	ZF96 Silver	MK18 Neo Wood Medium	ZF96 Silver	MK19 Neo Wood Dark	ZF96 Silver	MX51 Prize Wood Light	ZF96 Silver	MX52 Prize Wood Medium	ZF96 Silver	MX53 Prize Wood Dark	ZF96 Silver
M'	Y22	M'	Y23	M'	Y24	ME	3K2	ME	3K3	ME	3K4
5,40		-									
<b>/IK17</b> leo Wood ight	ZF95 Black	MK18 Neo Wood Medium	ZF95 Black	MK19 Neo Wood Dark	ZF95 Black	MX51 Prize Wood Light	ZF95 Black	MX52 Prize Wood Medium	ZF95 Black	MX53 Prize Wood Dark	ZF95 Black
M'	Y12	M'	Y13	M'	Y14	ME	3J2	ME	3J3	ME	3J4

### Screen









Monotone Fabric

Two-tone Fabric (Dimple only)

Frost acrylic (H47)



FJY4 Dark Gray

#### Combination codes (Only when selecting Dimple two-tone Fabric)

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F025 Mushroom	F024 Vanilla	F013 Blackberry	F024 Vanilla	F007 Huckleberry	F024 Vanilla	F029 Indigo	F024 Vanilla	F002 Sage	F024 Vanilla	F015 Grape	F024 Vanilla	F027 Chamomile	F024 Vanilla	F010 Pumpkin	F024 Vanilla
F25	В	F13	3B	F0	7B	F2	9B	F0	2B	F1:	5B	F27	7B	F1/	0B

**Cable Management Function & Option** 

### Work Table Options

#### Table top edge



In addition to the comfort-sloped edge (top), a knife edge can be specified

#### Control panel



**Button type** Custom heights can be saved on preset buttons for smooth, easy transitions



**Button type** 

#### Cable guard



The wiring cover has plenty of space for many cords. Beautifully concealing wires from the desktop to outlets.

#### SW's topsurface is made of laminated steel which realizes the slim profile and silhouette.

### Meeting and Conference Table Options

#### Standard type/option Wiring



Arrange cables safely and neatly in this vertical duct.

Vertical cable guard

Conference table/Conference table (wide type) common equipment/option



Rounded rubber edges match the beautiful laminate

Cable opening



The wiring cover opens and has a wide frontage and space for a multi plug inside. When not in use, the wiring duct can be closed.

Desktop\*



Through the opening on the tabletop, equip a clamp-type pair of outlets and more.

### Conference table only options



Wiring can be easily stored and accessed within the large wiring duct.

Option\*



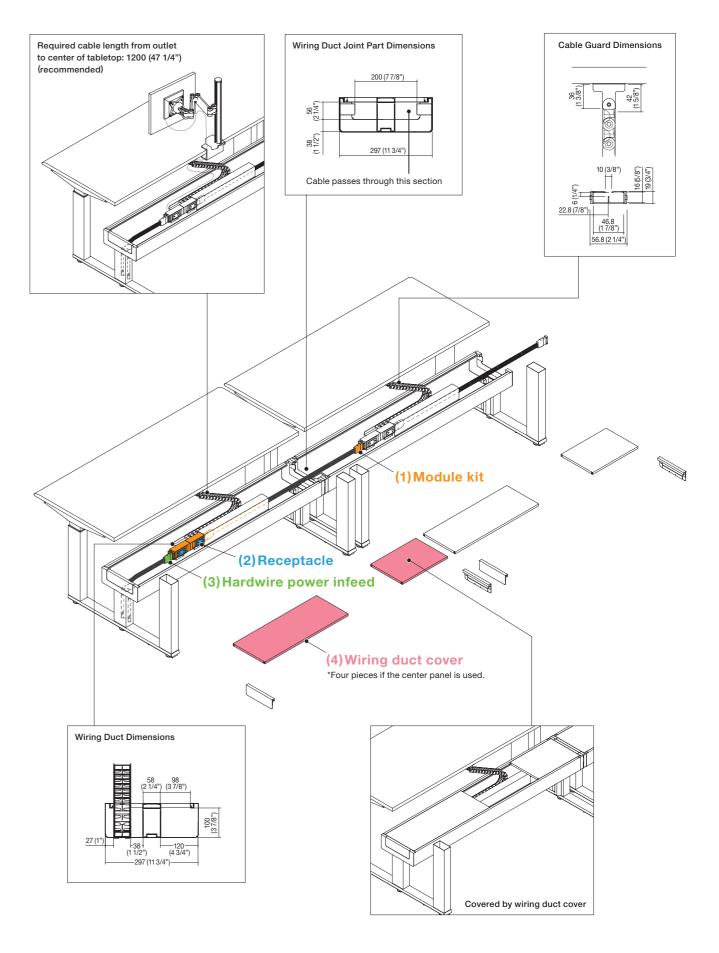
Outlets can also be installed allowing you to maximize your space.



Lower-stage storage

Make the most of your office space with under-table storage. Keep meeting materials, files and stationary close to hand for whenever you might need them.

### Cable Routing Diagram

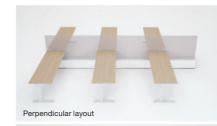


## POWER FIT





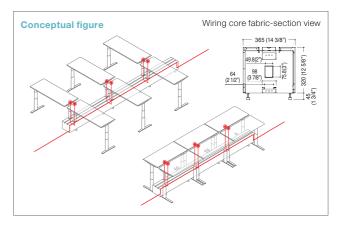
With the PowerFit as a base, multiple combinations of screen options, shelves and other components enable power to be supplied to multiple locations, creating a comfortable work space.





Combining PowerFit with SW height adjustable desks allows you to select either a perpendicular or parallel layout in relation to the wiring core. With either layout, cable bearers can be inserted into the wiring core to achieve a neat and orderly cable layout.

\*A separate SW connection set is required if using in combination with SW desks.



#### Core unit



#### Screen options

Divider screens are available to partition spaces, laid out perpendicular to the center screens installed on top of the wiring core.





\*The dimensions are indicated in mm(inch).

**Wiring System Color Variation** 

### **Options**



You can install a tabletop to the PowerFit system to use as a bench.



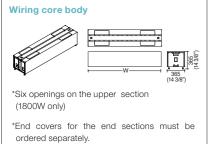
Options to create a shelf to store small items are also



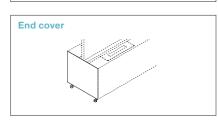
Meeting table Connecting a table provides an even neater cable

Divider screen

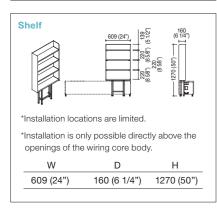
1828 (72") 1676 (66")

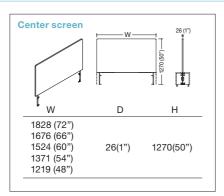


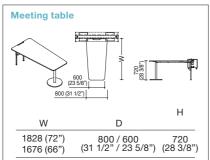
ordered separat	Giy.	
W	D	Н
1828 (72") 1676 (66") 1524 (60") 1371 (54") 1219 (48")	365 (14 3/8")	365 (14 3/8")

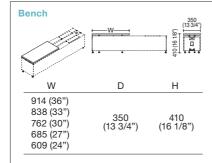


SW connection set (Same for front and side connections)









26(1")

1270(50")

















F015

Interlock









FXT6

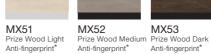


FXT4 FXT5

FXT8 Pale Pink

Color (Shelf/Meeting table)















\*Anti-fingerprint laminate surface provides resistance to fingerprints and is easily wiped clean.

Color Combinations (Screen)

Dimple			Interloc	K
ombination codes	Part name/Code Fabric	Frame	Combination	Part r
FKH1	F002 (Sage)	Traine	FKF1	FXT1
-KH2	F007 (Huckleberry)		FKF2	FXT2
FKH3	F010 (Pumpkin)		FKF3	FXT3
-KH4	F013 (Blackberry)	ZA75 (Neo White)	FKF4	FXT4
KH5	F015 (Grape)		FKF5	FXT5
KH6	F024 (Vanilla)		FKF6	FXT6
FKH7	F025 (Mushroom)	•	FKF7	FXT7
-KH8	F027 (Chamomile)	-	FKF8	FXT8
-KH9	F029 (Indigo)	•	FKF9	FXT9
-WS1	F002 (Sage)		FNB1	FXT1
WS2	F007 (Huckleberry)		FNB2	FXT2
WS3	F010 (Pumpkin)		FNB3	FXT3
WS4	F013 (Blackberry)	Z637 (Skip Silver)	FNB4	FXT4
WS5	F015 (Grape)		FNB5	FXT5
-WS6	F024 (Vanilla)		FNB6	FXT6
-WS7	F025 (Mushroom)		FNB7	FXT7
-WS8	F027 (Chamomile)		FNB8	FXT8
WS9	F029 (Indigo)		FNB9	FXT9
WR1	F002 (Sage)		FNA1	FXT1
WR2	F007 (Huckleberry)		FNA2	FXT2
WR3	F010 (Pumpkin)	Z25	FNA3	FXT3
WR4	F013 (Blackberry)	(Black)	FNA4	FXT4
FWR5	F015 (Grape)		FNA5	FXT5
-WR6	F024 (Vanilla)		FNA6	FXT6
FWR7	F025 (Mushroom)		FNA7	FXT7
-WR8	F027 (Chamomile)		FNA8	FXT8

Combination	Part name/Code	
codes	Fabric	Frame
FKF1	FXT1 (Gray)	
FKF2	FXT2 (Beige)	
FKF3	FXT3 (Dark Brown)	7.475
FKF4	FXT4 (Indigo)	ZA75 (Neo White
FKF5	FXT5 (Dark Green)	
FKF6	FXT6 (Terracotta)	
FKF7	FXT7 (Yellow)	
FKF8	FXT8 (Pale Pink)	
FKF9	FXT9 (Sage)	
FNB1	FXT1 (Gray)	
FNB2	FXT2 (Beige)	
FNB3	FXT3 (Dark Brown)	
FNB4	FXT4 (Indigo	Z637 (Skip Silver
FNB5	FXT5 (Dark Green)	
FNB6	FXT6 (Terracotta)	
FNB7	FXT7 (Yellow)	
FNB8	FXT8 (Pale Pink)	
FNB9	FXT9 (Sage)	
FNA1	FXT1 (Gray)	
FNA2	FXT2 (Beige)	
FNA3	FXT3 (Dark Brown)	705
FNA4	FXT4 (Indigo)	Z25 (Black)
FNA5	FXT5 (Dark Green)	
FNA6	FXT6 (Terracotta)	
FNA7	FXT7 (Yellow)	
FNA8	FXT8 (Pale Pink)	
FNA9	FXT9 (Sage)	

Combination	Part n	name/Code	
codes	Tab	ole top	Body
MU03	MX61	(Laminate: Prize Wood Light) (Edge: Prize Wood Light)	
MU04	MX62	(Laminate: Prize Wood Medium) (Edge: Prize Wood Medium)	7.475
MU05	MX63	(Laminate: Prize Wood Dark) (Edge: Prize Wood Dark)	ZA75 (Neo Whit
ML87	MK37	(Laminate: Neo Wood Light) (Edge: Neo Wood Light)	
ML88	MK38	(Laminate: Neo Wood Medium) (Edge: Neo Wood Medium)	
ML89	MK39	(Laminate: Neo Wood Dark) (Edge: Neo Wood Dark)	
MK27	MG99	(Laminate: White) (Edge: White)	
MAY4	MX61	(Laminate: Prize Wood Light) (Edge: Prize Wood Light)	
MAY5	MX62	(Laminate: Prize Wood Medium) (Edge: Prize Wood Medium)	
MAY6	MX63	(Laminate: Prize Wood Dark) (Edge: Prize Wood Dark)	Z637 (Skip Silve
MK51	MK37	(Laminate: Neo Wood Light) (Edge: Neo Wood Light)	
MK52	MK38	(Laminate: Neo Wood Medium) (Edge: Neo Wood Medium)	
MK53	MK39	(Laminate: Neo Wood Dark) (Edge: Neo Wood Dark)	•
MK26	MG99	(Laminate: White) (Edge: White)	•
MAY1	MX61	(Laminate: Prize Wood Light) (Edge: Prize Wood Light)	
MAY2	MX62	(Laminate: Prize Wood Medium) (Edge: Prize Wood Medium)	. Z25
MAY3	MX63	(Laminate: Prize Wood Dark) (Edge: Prize Wood Dark)	(Black)
MK57	MK37	(Laminate: Neo Wood Light) (Edge: Neo Wood Light)	
MK58	MK38	(Laminate: Neo Wood Medium) (Edge: Neo Wood Medium)	
MK59	MK39	(Laminate: Neo Wood Dark) (Edge: Neo Wood Dark)	-
MK61	MG99	(Laminate: White) (Edge: White)	-

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\*The dimensions are indicated in mm(inch).

FWR9 F029 (Indigo)

### okamura

#### **Award**



reddot award 2016 winner



### **Ecology**



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The colors of the actual products may differ somewhat from the colors shown in the catalog, depending on printing conditions.

\*Product assortment and specifications vary depending on country and region.