Electric height adjustable desks | 2014 CONSET.US


## Gonset America

## Ergonomics

## Ergonomics and your health

Every day more and more people are enjoying the many benefits of working while standing. Numerous studies show that working from a sitting position for extended periods of time is clearly detrimental to your health. In fact in a recent study cited in the journal Medicine \& Science in Sports \& Exercise found that people who sit for most of the day were $54 \%$ more likely to die of heart attacks. This was a study of 17,000 people over $a 13$ year period. Men's Health reports that this statistic is true even if the people in the study were nonsmokers and regular exercisers.

The ConSet line of electrical height adjustable desks gives you the power to transform how you live and work.
Standing for portions of your day may be the simplest and most effective way to control weight gain, increase productivity and combat mental fatigue and back pain. Conset desks can help to improve your quality of life and help you to live longer.

The benefits are clear and the good news is that ConSet desks are the most affordable desks on the market. Designed and engineered in Denmark they combine high quality, low cost and beautiful design aesthetic. Stationary desks are so yesterday. Enjoy the benefits of Conset electric height adjustable desks today and for the rest of your life.


Stop sitting down on the job and stand up for your health

## A world of choices...

Your options are plentiful when choosing the ConSet desk which is right for you.
The desk frame you choose depends on the required maximum load, size and function as well as the interior design.

The shape, size and surface material of the table top depend on the type of work performed at the table Choose between

> rectangular top
> - right or left return top
> - corner top

On the following pages you will find our range of height adjustable desks along with their specifications.
You are on your way to choosing the right model.
Please refer to pages 27-31 for a complete list of table tops, frames and possible combinations.

## ConSet - a Danish company

Conset was founded in May 2000 in a basement in Skjern, Denmark, and our basic philosophy was that ergonomics should not be expensive.

Wegan with the idea to develop and manuacture ingh quality electin height adjustable desks and to make them affordable so more people could experience the benefits of sit/stand desks.

The company has succeeded quite well and now has distribution and subsidiaries throughout the world. ConSet at its core is an engineering company that develops the products down to the smallest
component. Since every component of a ConSet desk is developed and produced by the company including our patented drive system we are able to control our costs and achieve our goal.

Since May 2008 ConSet has made a commitment to the North American and Latin American markets with the formation
f Conset America. Based in Pittsboro North Carolina and
Reno, Nevada we maintain strong inventories to
support the contract furniture and home office
markets as well as other emerging markets.
Quality, consistency, value and support is what you will experience with ConSet at every level of our organization

## LOAD

The lb capacity figures show the overall maximum peak lifting capacity of the frame. Load will depend on two factors:

- The weight of the desk top itself (e.g. a $60^{\prime \prime \times} 30^{\prime \prime}$ top weighs about 44 lbs., while a $84^{\prime \prime} \times 30^{\prime \prime}$ top weighs 55 lbs.)
The total weight of the items on your desktop. Some desk become loaded over time with books, magazines, filing trays in addition to PC , printer, scanner. If in doubt then always buy the heavier option if your budget allows.
The speed of upward travel will be slower as load is increased.


## TASK

If you are working using an electronic microscope for example you will need the firmest stability. E.g. a 501-11 desk will feel more solid in the extended position than a 501-7.
On the other hand the 501-7 is adequate for the tasks of writing and using a Personal Computer and it will be much easier to move than a 501-11.

Other issues to consider could include long working hours or multi-shift use. We want your desk to last well beyond the warranty period. A 330 lb . frame used with a 150 lb . load will usually last longer than a 176 lb . frame with a 150 lb . load.

## Frame colors:



## Table tops:





The $501-27$ is perfect as a free standing desk or in cubicle applications and it exceeds the standards set by ANSI/HFES 100-2007 Human Factors Engineering of Computer Workstations guidelines.
This is the most in-depth and current ergonomic guideline in the world and it states that the optimum adjustment range for height adjustable desks should accommodate individuals from the $5^{\text {th }}$ to $95^{\text {th }}$ percentile by having the work surface adjust from 22" to 48".
With our 501-27 and a 1 " thick top you get full adjustability from 22" to 48". Combine this with a 220 lbs maximum load, automatic safety stop, optional locking casters and the ability to accommodate 18 " deep tops and you get a desk that covers all the bases. Removable top bracket allows for easy installation of keyboard support.
See specifications on pages 28-31.

| Frame | Item no. | Color | Width/ Depth | Price |
| :---: | :---: | :---: | :---: | :---: |
|  | 501-2785084 | Silver | $327 / 8{ }^{\prime \prime}$ | \$ 864 |
|  | 501-278B084 | Black | $327 / 8^{\prime \prime}$ | \$ 849 |
|  | 501-2785129 | Silver | 507/8" | \$ 884 |
| $\sqrt{ }$ | 501-278B129 | Black | 507/8" | \$ 869 |
| - | 501-2785144 | Silver | 5611/6" | \$ 891 |
| - | 501-278B144 | Black | 5611/6" | \$ 873 |
|  | 501-2785152 | Silver | 5913/6" | \$ 893 |
| I | 501-278B152 | Black | 5913/6" | \$ 876 |
| - | 501-2785172 | Silver | 673/4" | \$ 898 |
| $\cdots$ | 501-27 8B172 | Black | 673/4" | \$ 878 |
|  | 501-27 85144-144A | Silver | 5611/6" / 533/4" | \$1,426 |
| $1-1$ | 501-27 8S152-115A | Silver | 5913/6" / 425/6" | \$1,429 |
|  | 501-27 8S152-152A | Silver | 5913/6" / 56\%/8" | \$1,468 |

Besides the 3 -legged frames mentioned above, it is also possible to have other combinations in between. Please ask for further details.



501-29 is perfect for taller individuals.
At its fully extended height it measures 52 ". Extremely strong and stable it has a maximum load of 220 lbs . Five standard widths are available as well as a 3 -legged version. Integrated with automatic safety stop function.
Removable top bracket allows for easy installation of keyboard support. See specifications on pages 28-31

| Frame | Item no. | Color | Width/ Depth | Price |
| :---: | :---: | :---: | :---: | :---: |
| 7 | 501-2985084 | Silver | $327 / 8{ }^{\prime \prime}$ | \$ 972 |
|  | 501-2985129 | Silver | 507/8" | \$ 992 |
|  | 501-2985144 | Silver | 5611/6" | \$ 999 |
| , | 501-2985152 | Silver | 5913/6" | \$1,001 |
| $\square$ | 501-2985172 | Silver | 673/4" | \$1,006 |
|  | 501-298S144-144A | Silver | 5611/6" / 5611/6" | \$1,540 |
| 1 | 501-298S152-115A | Silver | 5913/6" / 45 $1 / 41$ | \$1,543 |
|  | 501-298S152-152A | Silver | 5913/6" / 5913/6" | \$1,582 |




501-25 sets a new standard for electric height adjustable desks. This beautifully designed desk frame has interchangeable brackets that work with 501-27, 501-29 and 501-32; a great option for stocking dealers. Removable top bracket allows for easy installation of keyboard support. Extremely stable with 176 lbs as the maximum load makes it a sound choice. See specifications on pages 28-31.

| Frame | Item no. | Color | Width/ Depth | Price |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 501-25 85084 | Silver | $327 / 8^{\prime \prime}$ | \$ 822 |
| 1 | 501-25 85129 | Silver | 507/8" | \$ 842 |
| - | 501-25 85144 | Silver | 561/16" | \$ 849 |
| , | 501-25 85152 | Silver | 5913/6" | \$ 851 |
| $\square$ | 501-25 85172 | Silver | 673/4" | \$ 856 |
| $\sqrt[1]{-1}$ | 501-25 8S144-144A | Silver | 5611/6" / 5611/6" | \$1,343 |
|  | 501-25 8S 152-115A | Silver | 5913/6" / $4511 / 4^{\prime \prime}$ | \$1,346 |
|  | 501-25 8S152-152A | Silver | 5913/6" / 5913/6" | \$1,385 | other combinations in between. Please ask for further details.




501-19 Wall is a wall mounted system that eliminates the need for a base. This allows for maximum leg room and makes it easy to clean around which is a real plus in health care environments. The motorized leg can be used with the optional rechargeable battery and with 220 lbs as maximum load it combines outstanding function and contemporary style. See specifications on pages 28-31.

| Frame | Item no. | Color | Width | Price |
| :--- | :--- | :--- | :--- | :--- |
|  | $501-198$ SWS | Silver | $357 / 6 "$ | $\$ 743$ |
|  | $501-198$ BWS | Black | $357 / 66^{\prime \prime}$ | $\$ 743$ |



With 501-7 Wall you get a specialized system for a very attractive price. The frame requires very little space and without feet it is so easy to clean around. Perfect where smaller tops are needed and space is a consideration. The maximum load is 154 lbs .
See specifications on pages 28-31.

| Frame | Item no. | Color | Width | Price |
| :--- | :--- | :--- | ---: | :--- |
| $501-78$ SWS | Silver | $291 / 2^{\prime \prime}$ | $\$ 753$ |  |
| $501-78$ BWS | Black | $291 / 2^{\prime \prime}$ | $\$ 746$ |  |

Practical and space-saving modular frame used for mounting the 501-19 adjustable legs. Maximum space is achieved around the table as there is no need for additional feet. Perfect for small workstations which can be used for collaborative meetings in offices, in classrooms or in libraries where reference computers are required. Find possible combinations on www.conset.us


|  | Frame | Item no. | Color | Width |
| :--- | :--- | :--- | :--- | :--- |
|  | Price |  |  |  |
|  | $600-15$ | Silver | $753 / 6 "$ | $\$ 425$ |

The fexible little work station at the best price

501-49 is an elegant and stylish desk frame with round columns and designed with a telescopic cross bar which gives you flexibility all the way through!
The 2-legged desk frame can be adjusted from width $4511 / 6^{\prime \prime}$ to $695 / 6^{\prime \prime}$ in intervals of $315 / 6^{\prime \prime}$ and in a height range from $243 / 4^{\prime \prime}$ to 487/6".
Available in silver, black and white with inner columns in Chrome. Delivered in one box - easy to ship and easy to assemble.
See specifications and combinations on pages 28-31.

| Frames | Item no. | Color | Width/ Depth | Price |
| :---: | :---: | :---: | :---: | :---: |
|  | 501-4985176 | Silver | 4511/6"-695/6" | \$1,101 |
|  | 501-498B176 | Black | 4511/6"-695/6" | \$1,101 |
|  | 501-498W176 | White | 4511/6"-695/6" | \$1,101 |
| $I \sqrt{I}$ | 501-4985176-196A | Silver | 495/8"-695/6" / 53"-765/8 | \$1,696 |
|  | 501-49 8B176-196A | Black | 495/8"-695/6" / 53"-765/8 | \$1,696 |
|  | 501-49 8W 176-196A | White | 495/8"-695/6" / 53"-765/8 | \$1,696 |

## The elegant and stylish desk frame <br> with great flexibility!


conset.us

501-11 is nothing less than a mechanical masterpiece. The frame is a true workhorse and the BOSCH motor provides the ultimate reliability. The attractive design features a modesty panel and built in wire management integrated into the top support brackets. Available in a 2 -legged, 3 -legged and a corner version, and the $501-11$ has a maximum load of 330 lbs (only 220 lbs for the 501-11 8X138H) See specifications on pages 28-31.

| Frame | Item no. | Color | Width/ Depth | Price |
| :---: | :---: | :---: | :---: | :---: |
|  | 501-118S138H | Silver | 555/6" | \$1,280 |
| H | 501-118B138H | Black | 555/6" | \$1,261 |
|  | 501-118S116 | Silver | 451/16" | \$1,167 |
|  | 501-118B116 | Black | $4511 / 66^{\prime \prime}$ | \$1,147 |
|  | 501-118S156 | Silver | 617/6" | \$ 1,197 |
|  | 501-118B156 | Black | 617/6" | \$1,177 |
|  | 501-118S196 | Silver | 773/6" | \$1,240 |
|  | 501-118B196 | Black | 773/6" | \$1,219 |
|  | 501-11 8S 156-156A | Silver | 617/6" / 617/6" | \$2,025 |
|  | 501-11 8B156-156A | Black | 617/6" / 617/6" | \$1,989 |
| 5 | 501-11 8S 196-196A | Silver | 773/6" / 773/6" | \$2,119 |
|  | 501-11 8B196-196A | Black | 773/6" / 773/6" | \$2,083 |

ConSet bookcases are available in beech and maple veneer． They can be grouped together or used individually and add a base plinth，decorative legs or casters underneath．

The drawer units are available with either three or four drawers and are supplied with ball bearing slides for smooth and durable operation．All units are supplied with quality cam locks on the upper drawer，casters（two locking） and matching wooden drawer pulls．
See specifications and accessories range page 26.


| Frame | Item no． | Color | Width | Price |
| :---: | :---: | :---: | :---: | :---: |
|  | PED 3A400B | Beech | 153／4＂ | \＄384 |
|  | PED 3A400M | Maple | 1534＂ | \＄384 |
|  | PED 4A400B | Beech | 153／4＂ | \＄406 |
|  | PED 4A400M | Maple | 153／4＂ | \＄406 |
|  | SEL 800B | Beech | 311／2＂ | \＄223 |
|  | SEL 800 M | Maple | 311／2＂ | \＄229 |
|  | SEL 1000B | Beech | 393／8＂ | \＄ 451 |
|  | SEL 1000M | Maple | 393／8＂ | \＄479 |
|  | BASE 800B | Beech | 311／2＂ | \＄ 43 |
| $\rightleftarrows$ | BASE 800M | Maple | 311／2＂ | \＄ 46 |
|  | BASE 1000B | Beech | 393／8＂ | \＄ 52 |
|  | BASE 1000M | Maple | 393／8＂ | \＄ 54 |
| $00^{0} 00$ | B0X A01 X | Silver／Black | ¢ $23 / 81$ | \＄ 37 |
| 【】】】 | B0X A03S | Silver／Black | $013 / 8{ }^{\prime \prime}$ | \＄ 32 |

## Environment

At ConSet we understand the importance of respecting the environment as much as possible. We take responsibility for ensuring that our products are made with this philosophy in mind. We do this in several ways:

- Our wood products are FSC certified. This means that you are guaranteed that you can buy our products with a good conscience. In an FSC forest they do not harvest more timber than the forest can reproduce. Moreover FSC is a guarantee that animals and plants are protected and that the people who work in the forests are guaranteed education, safety and a fair salary.
- All electronic components meet RoHS framework for the reduction of hazardous substances in electronics, whereby the environmental impact is minimized.
- Through Elretur (Denmark), we ensure that electronic waste is managed environmentally responsible under the WEEE directive
All ConSet products covered by the WEEE Directive are marked with the symbol 8
- Several of our products are tested and complies with the demands in:
- ANSI/BIFMA X7.1 Standard for Formaldehyde and tvoc Emissions
- ANSI/BIFMA e3-2012 Sec 7.6.1 \& 7.6.2

Read more about the environment on www.conset.us

## CE marking

All ConSet desks are CE marked in collaboration with the Technological Institute in Denmark
CE marking is a requirement for desks and it gives you as a user confidence that ConSet has been through all risk aspects of security.

## ConSet code systeem



## Product Approvals

All ConSet products meet the necessary requirements within the following relevant categories:
Dimensional requirements:
EN 527-1: Office furniture - Workplaces and desks - Part 1: Dimensions
This means that the products meet all requirements for a healthy work environment, ie. leg room, height, depth, etc
Strength, durability and stability:
EN 527-2: $\quad$ Office furniture - Workplaces and desks - Part 2: Mechanical safety requirements Office furniture - Workplaces and desks - Part 2: Mechanical safety requirements
A product standard that describes all basic safety requirements and ensures that the tables meet all requirements for physical exertion, and that all mechanical requirements are adhered to.
EN 527-3: Office furniture - Workplaces and desks - Part 3: Methods of test for the determination of the stability and the mechanical strength of the structure Methods of testing for the determination of the stability and mechanical strength of the structure. A standard for product approval, where the product goes through a variety of tests to comply with the requirements of EN 527-2. Within desks these are technically focused on the strength of horizontal and vertical loading fatigue and tipping.

## Surface, table tops:

DS/EN 12720: Table tops comply with the requirements stipulated. Resistance to hot and cold liquids DS/EN 12721: Table tops comply with the requirements stipulated. Resistance to wet heat.
DS/EN 12722: Table tops comply with the requirements stipulated. Resistance to dry heat

## Prices and conditions:

All prices shown are suggested retail prices (SRP) in US \$ excluding applicable sales tax. 2 years warranty.

ConSet reserves the right to change design and specifications without any prior notice.

## ConSet on the web



Constantly we work to ensure that our website is functional and useful to our customers. All relevant information and specifications are available on our website
and acts as a supplement to our printed material including:

- Assembly instruction
- Drawings (PDF- and CAD-files)
- Technical specifications
- Videos with assembly instruction
- Images for download

WWW.conset.us

Price list | Storage and accessories

|  |  | Item no. | SRPS |
| :--- | :--- | :--- | :--- | :--- |

Price list | Table tops


Price list | Electric frames

| Page | Product photo | Dimensional drawing ()=depth of frame top support | Item no. | Color | Frame height min./max. (") | Max. <br> speed <br> "/sec | Maximum <br> load <br> lbs (kg) | Frame weight (lbs) | Qty. per pallet | Price <br> in US $\$$ <br> ex. sales tax |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & 501-785 \\ & 501-78 B \end{aligned}$ | $\begin{aligned} & \text { silver } \\ & \text { Black } \end{aligned}$ | $26^{\prime \prime}$ to 46" | $1 "$ | $\begin{aligned} & 110 \\ & (50) \end{aligned}$ | 66 | 20 | $\begin{aligned} & \$ 560 \\ & \$ 553 \end{aligned}$ |
| 15 |  |  | 501-7 85WS 501-7 8BWS | $\begin{aligned} & \text { Silver } \\ & \text { Black } \end{aligned}$ | $26^{\prime \prime}$ to 46" | $1 "$ | $\begin{aligned} & 110 \\ & (50) \end{aligned}$ | 71 | 20 | $\begin{aligned} & \$ 753 \\ & \$ 746 \end{aligned}$ |
| 14 |  |  | $\begin{aligned} & 501-1985120 \\ & 501-1988120 \end{aligned}$ | $\begin{aligned} & \text { Silver } \\ & \text { Black } \end{aligned}$ | 26" 1046 " | $1{ }^{11}$ | $\begin{gathered} 220 \\ (100) \end{gathered}$ | 58 | 15 | $\begin{aligned} & \$ 1,016 \\ & \$ 1,016 \end{aligned}$ |
|  |  |  | 501-1985095 501-198B095 | $\begin{aligned} & \text { Silver } \\ & \text { Black } \end{aligned}$ | 26" to 46" | $1.11{ }^{11}$ | $\begin{gathered} 220 \\ (100) \end{gathered}$ | 58 | 15 | $\begin{array}{r} \$ 772 \\ \$ 764 \end{array}$ |
|  |  |  | $\begin{aligned} & 501-1985060 \\ & 501-1988060 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} \text { Silver } \\ \text { Black } \end{array} \text { Berer } \end{aligned}$ | 26"to 46" | 1.11 | $\begin{gathered} 220 \\ (100) \end{gathered}$ | 53 | 15 | $\begin{aligned} & \$ 772 \\ & \$ 764 \end{aligned}$ |
| 15 |  |  | 501-198SWS 501-198BWS | $\begin{aligned} & \text { Silver } \\ & \text { Black } \end{aligned}$ | 26" 0 t6" | $1.11{ }^{11}$ | $\begin{gathered} 220 \\ (100) \end{gathered}$ | 42 | 15 | $\begin{aligned} & \$ 743 \\ & \$ 743 \end{aligned}$ |
|  |  |  | 501-118S138H 501-1188138H | $\begin{aligned} & \text { Silver } \\ & \text { Black } \end{aligned}$ | 243/6" 0047 " | $1.1{ }^{11}$ | $\begin{gathered} 220 \\ (100) \\ \hline 100 \end{gathered}$ | 86 | 15 | $\begin{aligned} & \$ 1,280 \\ & \$ 1,261 \end{aligned}$ |
| 20-21 |  |  | 501-1185116 501-118B116 501-1185156 501-118B156 501-1185196 501-118B196 | Silver Black Silver Black Silver Black | 243/6" 0047 " | 1.11 | $\begin{gathered} 330 \\ (150) \\ (150) \end{gathered}$ | $\begin{aligned} & 102 \\ & 110 \\ & 119 \end{aligned}$ | 15 | $\begin{aligned} & \$ 1,167 \\ & \$ 1,147 \\ & \$ 1,197 \\ & \$ 1,177 \\ & \$ 1,240 \\ & \$ 1,219 \end{aligned}$ |
| 18-19 |  |  | 501-4985176 501-49 8 B176 501-49 8W 176 | $\begin{aligned} & \text { Silver } \\ & \text { Black } \\ & \text { White } \end{aligned}$ | 25"to 49" | 1.2" | $\begin{gathered} 220 \\ (100) \end{gathered}$ | 53 | 28 | $\begin{aligned} & \$ 1,101 \\ & \$ 1,101 \\ & \$ 1,101 \end{aligned}$ |

Price list | Electric frames


Combination chart | frames and table tops



