



Ergonomics

The TOTAL Solution!



Agenda



> Fellowes Overview

- What is Ergonomics
- Why Ergonomics
- > Trends

Fellowes: Company Overview

- In business for <u>95 years</u>
- A market leader
 - Record Storage
 - Shredders
 - Binding & Laminating
 - Ergonomics
- Premier designer and manufacturer of <u>affordable</u> workstation ergonomic product solutions



A **FULL SERVICE** Ergonomic Resource!

Fellowes: Core Competencies

Superior Quality

Designed and Tested for Quality

Consumer Meaningful Innovation

- Ergonomic merit
- Microban® Antimicrobial Protection
- Wrist Supports with Health-V™
- Comfort Lift System

Service & Support

- 1-800 Call Support, Web Support
- Field Sales

Programs

- Workanomics™
- Ergonomic Training











What is ergonomics?

What is Ergonomics

- Ergonomics is the science of designing the workplace environment to fit the user
- Make the work fit the person, not the person fit the work.
- Designing the workplace for what people do well, and designing against what people do not do well.
- Making the workplace <u>safe</u> and <u>comfortable</u>.





What is Ergonomics

Designing the workplace for what people well, and designing against what people do not do well.



Why care about Office Ergonomics?

Healthcare Cost Trends:

 Average lifetime cost of Carpal Tunnel Syndrome (CTS) diagnosis = \$30,000



- CTS cases resulted in the highest median number of lost workdays compared with all injuries and illness combined (27 days in 2006)
- Musculoskeletal disorders (MSDs) account for \$20 Billion in direct and \$100 Billion in indirect costs
 - ✓ MSDs represent 34% of all lost- workday injuries and costs
 - √ \$1 of every \$3 spent for worker's compensation
- A large study of office workers concluded that minor aches and pains cost U.S. businesses over \$61 Billion in lost productivity each year.

Source: US Department of Labor, Bureau of Labor Statistics, American Medical Association

Why care about Office Ergonomics?

Employer Trends:

- Employers pay almost \$1 Billion per WEEK in direct costs related to workers' compensation.*
- Indirect costs surpass the \$1 billion to a tune of \$4 billion per WEEK!*
- 45% of cases that required days away from work due to injury were office personnel.**
- The effect of a bad economy and layoffs:
 - ✓ Staff reduction
 - ✓ Resource cut backs
 - ✓ Increase rate on workers' compensation (during high unemployment)

Telecommuting / Hoteling:

- 45% of the US workforce holds a job that is compatible with at least part-time telework*
- The typical telecommuter is a 49-year-old, college educated, salaried, non-union employee in a management or professional role, earning \$58,000 a year at a company with more than 100 employees.*
- Based on current trends, regular telecommuters will total <u>4.9</u> million by 2016, a 69% increase from the current level.*
- In larger companies 15% of workers work offsite, 72% of workers in small companies**

^{*&}quot;http://www.workshifting.com/downloads/downloads/Telework-Trends-US.pdf, "The State of Telework in the U.S." June 2011.

** Wall Street Journal April 2012

Trends: Success with Office Ergonomics

Successful Proactive Ergonomic Initiative Results:

- Reduced Work-related Musculoskeletal Disorders (WMSD) by 80%
- WMSD rate down 79%
- Workers' compensation costs down 70%
- Incidence rated down 58%
- Productivity up 88%
- Recordable incidents and WMSD incidents down 100%

Trends: Health and Wellness Cost & Spend

Health and Wellness:

- Healthcare and social assistance topped the industry growth charts this year with second quarter revenue of \$452.5 billion, up 3% from the previous quarter.*
- \$1 billion of the government's Recovery Act budget will be used specifically for prevention and wellness programs.**
- 94% of ErgoExpo attendees reported that their company will be spending the same or more on ergonomics and safety products in 2012.***
 - √ 30% indicated they will increase ergonomics spending.***

^{* &}quot;2010 Trends." Entrepreneur. Accessed 21 June, 2010.

^{** &}quot;Prevention is Better Than Cure." 24-7 Press Release. 1 Jan. 2009

^{****}National Ergonomics Conference and Expo Reaches 96% Exhibitor Renewal Rate; New 2012 Dates Announced: Dec. 4 – 7", Martketwatch.com, March 2012...

The Total Ergonomic Solution

	Also Need				
Back Supports	Foot Support, Keyboard Tray with Microban® antimicrobial protection, Foot Support				
Keyboard Trays	Foot Support, In Line Document Holder, Privacy Filter, Back Support				
Foot Support	Back Support, Keyboard Tray with Microban® antimicrobial protection				
Monitor Riser	Document Holder, Keyboard Tray with Microban® antimicrobial protection				
Laptop Riser	Document Holder, Keyboard and Mouse with Microban® antimicrobial protection				
Wrist Support w/Microban®	Keyboard and Mouse with Microban® antimicrobial protection				
Mousepad	Mousepad/Wrist Rest with Microban® antimicrobial protection or Gliding Palm Support with Microban® antimicrobial protection				
Keyboard	Keyboard Wrist Rest with Microban® antimicrobial protection				
Mouse	Mousepad/Wrist Rest with Microban® antimicrobial protection				
Monitor	Monitor Riser, Monitor Arm (single or dual), Keyboard and Mouse with Microban® antimicrobial protection				

Ergonomic Standards List





Recommended Ergonomic Products Standards List

Staples	Fellowes			Staples	Staples Sell		
Item #	Item #	Product Description	Notes	Stocked	Price		
Keyboard Trays							
690336	8035901	Professional Series Corner Executive Keyboard Tray	To position keyboard & mouse closer and lower to the	×			
646404	8036101	Professional Series Executive Keyboard Tray	body to insure neutral posture to minimize CTS.	x			
Copyholders							
	8033201	Office Suites™ Desktop Copyholder With Memo Board	To avoid neck flexion, reduce extreme neck rotation, repetitive eye movement and trunk rotation.	x			
744196	8039401	Professional Series In-Line Document Holder		x			
Monitor Risers							
	8020101	Smart Suites™ Corner Monitor Riser	For monitor users to minimize neck flexion.	x			
	8037401	Professional Series Flat Panel Workstation		×			
Laptop Risers							
	8030401	Laptop GoRiser™	For laptop users to minimize neck flexion.	x			
	8036701	Office Suites™ Laptop Riser Plus		x			
Back Supp							
	8037601	Professional Series Back Support	To provide support for the back and minimize	x			
	9190001	Heat and Soothe Back Support	slouching.	x			
Foot Supports							
	8024501	Foot Rocker with Microban® Protection	To eliminate dangling legs, keep knees above hips and	x			
	8030901	Climate Control Foot Rest	increase circulation.	х			
	8032201	Office Suites™ Adjustable Footrest		x			
Machine Stands							
	91781 8032601	Premium CPU Stand Office Suites™ Printer Stand	-	x			
		Office Suites*** Printer Stand		x			
Monitor En	4800301	17.0" Laptop/Flat Panel Privacy Filter	To reduce glare, enhance image quality, reduce eye	x	-		
	4800501	19.0" Laptop/Flat Panel Privacy Filter	strain and increase security with privacy filters which		+		
723044	4800301	19.0 Laptop/Flat Panel Privacy Filter	reduce the chance of unwanted viewing of information	х	+		
	_	_	by nearby visitor's	_	+		
Wrist Support / Keyboard							
	9182801	Keyboard Palm Support with Microban® Protection - Fabric, Memory Foam	For use with keyboard & minimize contact stress	x	1		
	9183101	Keyboard Palm Support with Microban® Protection - Pablic, Memory Poalin	i oi use with keyboard a millimize contact stress	×	+		
Wrist Support / Mousepad							
	9180301	Gliding Palm Support with Microban® Protection - Fabric, Memory Foam	For use with mouse & minimize contact stress	×	Т		
	9180601	Gliding Palm Support with Microban® Protection - Clear, Gel	-	×	1		
	9180901	Mouse Pad / Wrist Support with Microban® Protection - Leatherette, Memory Foam	1	x	+		
	9181201	Mouse Pad / Wrist Support with Microban® Protection - Fabric, Memory Foam	7	x			
412140	9184001	Mouse Pad / Wrist Support with Microban® Protection - Fabric, Memory Foam	7				
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Thank You!