Work shouldn't hurt.

SOFT KNEES WORK SHOULDN'T HURT



I was a maintenance millwright in Portland, Oregon for 34 years. One thing that has bothered me, and other workmen I know, is our knees. We are up and down all day in our jobs and that has done permanent damage to our knees. No one had offered a solution to the problem. Strap-on knee pads aren't the answer. The reasons are obvious to those who have worn them: they hurt, impair circulation, will not stay in position and have been resisted

I have spent years in research and development and have come up by workers for many years. with the solution: SOFT KNEES® Knee Pads and ERGOKNEEL® Kneeling Mats. Our sturdy, lightweight molded knee pad is barely noticeable to the worker when standing and walking, yet provides comfort and support. They install in seconds into most double kneed workwear and withstand normal washing while remaining in the garment. For workers who don't wear double kneed overalls or pants, our SOFT KNEES Kit® will allow you to wear our knee pads on the inside of your pant leg on almost any work pant or jean.

In addition, we have developed ERGOKNEEL® mats in a variety of sizes and shapes for both kneeling and standing at fixed work stations.

SOFT KNEES® and ERGOKNEEL® products have been proven successful for thousands of workers from Alaska to New York. I personally guarantee that you will be equally pleased.



Richard H. (Dick) Crampton President Working Concepts, Inc. Designing Products for Workers

No-Strap Knee Pads

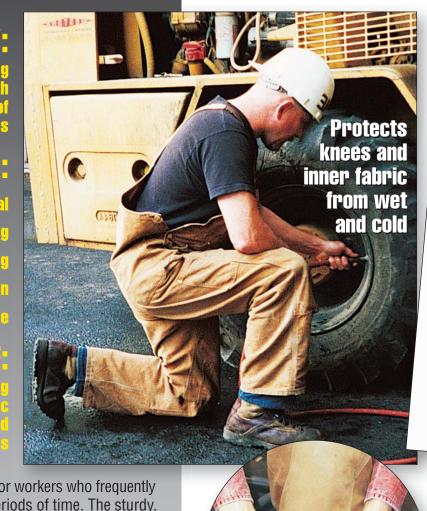
Workers wearing fabric on the knee:

- Electrica

- Construction
 - Service

Item #1010

SOFT KNEES® are for workers who frequently kneel for short periods of time. The sturdy, lightweight **SOFT KNEES**® molded pad is barely noticeable to the worker when standing and walking, unlike the heavy, cumbersome strap-on pad. Simply roll **SOFT KNEES®** into a tight roll and insert into the opening in the bottom of the double knee of most double knee workwear.





Packaged product One pair per package 24 packages per case

Oregon Oregon

Working Concepts Inc 8217 SE 267th Gresham, OR 97080

mette Ricke Swindler

Ask your retailer for a double knee garment receptive to

Soft Knees!

SOFT KNEES® Inserts

Designed for painters who must frequently kneel

- Easily installed
- Wash & dry right in the garment
- No more sore, wet or cold knees
- Trouble free
- For use with Dickies Double Knee **Painters Pants**
- Save your knees!

Item #1010D

I have had nothing but positive comments on the performance of your product. Everything from "best thing brought into this mill" to "what took so long?" and several employees have related similar events. Both employees were wearing a new set of coveralls. Both of them had their old cover alls fitted with pouches and faithfully changed the knee pads. They were so used to wearing Soft Knees that they didn't realize they hadn't fitted the new pair with pouches. They were both given jobs requiring them to kneel on the floor. It didn't take long for them to remember Soft Knees after going down to their knees rather hurriedly.

Thanks for your product and your service.

AWPPW Local 211 Safety Chairman Weyerhauser, Cosmopolis Pulp Mill



PAK·A·LADDER_®

Ergonomics designed for service workers

- Stops channel from biting shoulders
- A safer carry method is now possible
- Compresses to fit most step ladders
- Also fits under step to carry vertically
- Safer, providing better control
- Closed cell, won't absorb liquids
- No screws, no glue
- Withstands UV and high

USED BY:

- **Cable installers**
- **Telephone repair**
- **Gas companies**
- **Power companies**
- **HVAC** work
- **Electricians**
- Many more...

Item #7001



SOFT KNEESDisposable Knee Pads

USED BY:

- Nuclear power plants
- Waste burning power plants
- Hazardous waste disposal crews
- Clean rooms
- Workers wearing and working in disposable protective coveralls

SOFT KNEES® Disposable Knee Pads were designed for use with disposable coveralls, such as Tyvek®. Simply peel the backing off the knee pad and stick on to the garment. Knee pads can be used several times or thrown away with the disposable garment when finished.

- Protect workers knees in rough working conditions
- Less soft tissue injury
- Increases time on the job
- Worn inside or outside the garment
- Prevents contaminates from penetrating to the skin
- Ensures integrity of protective garments

Item #1012



Packaged product 12 pairs per pack Three packs per case





Handy Mats

Designed for severe kneeling conditions

- Cold, hard steel
- Concrete
- Grating
- Gravel
- Reduces knee trauma and low back stress
- Pain free kneeling increases productivity
- Providing **ERGOKNEEL**® mats shows that you care about vour workers
- Made of heavy, resilient, closed-cell foam rubber, not plastic
- Will not compression set
- Will not absorb liquids
- Impervious to petroleum products
- Thick 1" foam
- Self extinguishing
- Silicone free



Mr. Richard H. Crampton President, Working Concepts, Inc. 8217 SE 267th Gresham, OR 97080

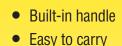
I want to tell you that the "ergo kneel pads" have met our ergonomic needs nicely. Since we employ Welder/Fitters and Machine Operators in the Rail Car and Shipbuilding business, the ergo kneel pads come in quite handy when these people kneel on hard, concrete surfaces quite handy when these people kneel on hard, concrete surfaces throughout our plant. The comments from the employees are very good and they feel more comfortable. In turn, they have fewer injuries and improved production.

If requests are any indication of the quality of your products, you are doing very well at Working Concepts. Our tool rooms are regularly getting requests for kneeling pads from your company. Many employees particularly like the pads with handles so that they can easily move the pads with their tools.

To conclude, keep up the good quality with these kneeling pads.

The pads have worked for us for about four years now and we hope to continue using these products for years to come.

USED BY:



- Hangs up
- Easy to store
- Three convenient, mobile sizes

≈14" x 21" Item #5050

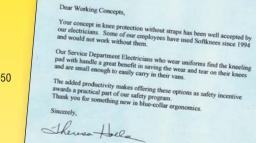
≈ 8" x 16" Item #5040

≈ 4" x 6" 6-Pack Item #5000





Item #5040



P.O. Box 15009 - Portland, Oregon 97293 - Phone 503/233-8801

TICE

Working Concepts, Inc 8217 SE 267th Gresham, OR 97080

Pocket Kneeler with Lanyard Item #5000LAN

Theresa Hollan Tice Electric Co. Safety and Compliance



ERGOKNEELGround Blanket

For field or shop work

USE ON: Gravel Concrete Dirt and mud Wet ground Steel Gratings Steel tracks Any surfacel

Featuring:

- A full 1/2" thick closed cell nitrile foam rubber
- Non-absorbing
- Self extinguishing
- Impervious to petroleum products
- Cuts easily with scissors to fit your needs
- Soft, pliable and tough
- Comes with a wide velcro belt for storing rolled
- ≈36" x 84" x .5"

Item #6060

GREAT FUR MECHANICS

Cool for crawling under rigs!



GARDENER'S Kneeling strip

Pain Free Gardening!

• Lay between the rows of your garden or in front of your flower bed

Provides 84" of comfortable kneeling

• Velcro strap for easy storage

• Same great ERGOKNEEL® material

• 84" x 12" x .5"

Item #6001





Standing Mat[®]

The ultimate shock absorber for extreme **standing or kneeling**

- Keeps body in gentle motion to improve circulation and joint lubrication
- Eliminates high frequency vibrations
- Designed for extreme standing at fixed workstations
- Yellow safety caution bars alert 1" height



Working Concepts, 8217 SE 267th Gresham, Or 97080

tars ago we were introduced to your products at a convention in Portland, OR. We had to me repoint that would meet the rigorous demands of our employees, along with the

The information we gathered about ERGOKNEEL* mats seemed too good to be true. Your information indicated that manufacturing facilities, service departments, and retail establishments have used ERGOKNEEL* mats on hard surfaces for over two years without descripcing. We asked if they would holdup it used on application and expanded metail. Your regions was of course they will! Again, we were a little skeptical but decided to purchase two of the smaller mass.

Two years later, we are still using the original ERGOKNEEL® mars, along with many more. We still have a not had one complaint from any of our employees, other than not having enough mars. We still have a hard time believing how well your mass have held up for us. From the first time we were introduced to hard time believing how well your mass have held up for us. From the first time we were introduced to your products, you have asked us to have the highest expectation of your products, and we have. As a satisfied customer we can tell you that your products have not let us down.

On behalf of all our employees, we would like to thank you for providing us great products, pricing,

CHOS MACKIN

Oregon Region

P.O. Box 296 Woodburn, OR 97071-0296 Tel: (503) 226-6240 Fax: (503) 981-9509



Material Characteristics

- 1" thick closed cell nitrile foam rubber
- Will not compression set
- Self extinguishing
- Will not absorb liquids
- Silicone free
- Six convenient sizes
- ≈14" x 21" Item #5010
- ≈16" x 28" Item #5020
- ≈18" x 36" Item #5030
- ≈ 3' x 2' Item #5032
- ≈ 3' x 5' Item #5035 ≈ 3' x 7' Item #5070

These are very special kneelers and I gush about them whenever I can. It took so long to find a clean foam.

rights.

GRRRREAT!

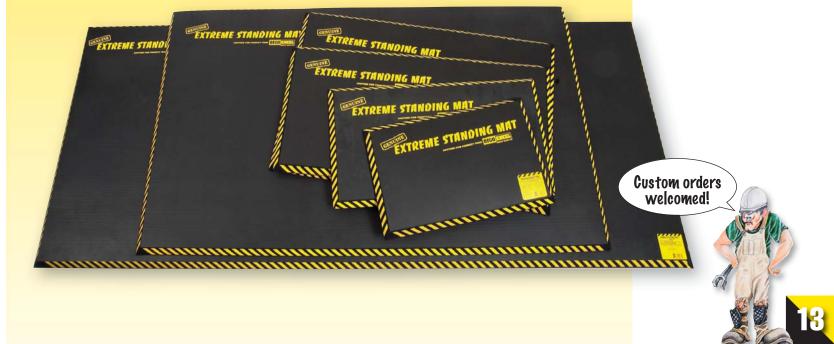
AMAZINGLY clean.

The Ergokneels aren't just clean . . . as foams go, the are

Just thought you would like some more bragging data since

you have earned bragging

Tim Chavez Boeing.com



ergo MOTION®

Low Back Therapy Mats



The Ergomotion Low Back Therapy Macreates a modest amount of instability under your feet that will put these balancing muscles back to work. Using Ergomotion with it's unique rapid responding rubber has produced very impressive results in pain relief and productivity of those with low back pair

- Muscles in use become stronger
- Body fluids function properly
- Joints are lubricated
- Low back pain is reduced

The instability created by the Ergomotion® Low Back Therapy Mat creates gentle muscular activity that therapeutically and biomechanically engages proprioceptive muscles in your low back that are deprived while existing on flat firm surfaces.

Item #7010

ERGOLANDFire Pole Landing Mat

Surgical Soft Top Standing Mats

- 10-minute, no-hassle installation
- Snaps on. Snaps off
- Mat is closed cell and will not absorb liquids
- Frame is tight fitting for sanitation yet easily broken down for thorough cleaning or mat replacement.
 No tools are required.
- The all stainless retainer and foam pad are autoclavable
- Adapter is static conductive
- Mat is the same material used in the manufacture of the Ergokneel Extreme Standing Mats
- Launders in cartwasher
- More information at www.surgicalsofttop.com



Standard Phelan step stand with Ergomotion foam and retainer

Finally! A shock absorbing mat that works.

- Reduces joint trauma
- Provides a safe and secure landing
- Lowers risk of injury
- Reduces hazard of tripping
- 5 year warranty



- 10-minute, no-hassle installation
- 1" thick closed cell foam rubber
- 34" diameter with 45° beveled edge
- Can be hosed off for cleaning
- Safety caution stripes on edge
- Pressure sensitive adhesive seals it to the floor
- 3" hole, fits most fire poles
- Will not compression set
- Self extinguishing

Item #FP100

AIRCRAFT Work Mat

Designed for Aircraft Mechanics

- Will NOT compression set
- Built-in handle
- Hangs up, easy to store
- Full 1" thick
- Will NOT absorb liquids, including Skydrol
- Light-weight
- Protects sensitive surfaces and equipment
- Insulative and non-conductive
- Conforms to irregular surfaces
- Does not disintegrate and cause FOD
- Non-skid surface, keeps your tools in place
- Durable





For one of each size, ask for item # 4100.

Other Uses for OUR PRODUCTS

- RV-ing
- Sporting events refs stand on 'em
- Veterinarians
- Pet groomers, even for livestock
- Farriers
- Canoe mats
- Ski boats
- Hunters use 'em in tree stands
- Paleontologists kneel on 'em
- Zoos gorillas sleep on 'em!
- Dog beds
- Low clearance go ahead, bump your head!
- Sleeping bags
- Railroad engineers stand on 'em
- Precious cargo transportation such as endangered turtles
- **Church pew kneelers**
- Seat covers for old school desks
- Fishermen land tuna on 'em
- **Helicopter and Submarine maintenance**
- Robotics

SLOW ACCIDENT and Your Knees

These accidents occur over long periods and often do not generate accident reports or present themselves until it is too late.

A Working Machine

The patella tendon/patella/quadriceps tendon, is a working machine. It's job is to work for the quadriceps muscle in standing you up from a bent knee or squatting position. The patella tendon is fastened to the front of the tibia. This working machine is very strong. You could likely tow a small vehicle with it. It's only attribute is it's strength from end to end. Though far better than man-made rope, like rope, it still has it's limits when being impacted from the side. It's tolerance is directly related to the number of hits it takes.

Cumulative Trauma Disorder

Your body usually speaks when you do something damaging. Unfortunately, there are few nerves involved with the patella tendon. If nature had known about specializing tradesmen and their repetitive work habits, there would probably be extra sensory nerves to signal "enough." Many workers simply block out the pain and do their work believing that better solutions do not exist. It is unreasonable to believe that your patella tendon is not being traumatized when you crush it between the end of your femur and a hard surface with your full body weight. The effects of this repetitive traumatizing of the patella tendon accumulates over the years. If statistics were developed by the shear number of late life knee surgeries and knee replacements, the need for concern would be obvious.

Circulation in the Legs

Strap-on knee pads of many different styles and types have been on the market for 60 – 70 years. They have been resisted by most workers and rightfully so. Besides the irritation of being hot and sweaty, pulled hair and annoying mislocation, they more seriously impair the lymphatic migration from the lower extremities. This lymphatic fluid (plasma) is the nourishment for your entire body. Nature has given this system the ability to defy gravity and with reasonable activity return to the thoracic artery above your heart for replacement. We believe this system will not tolerate

straps around your legs particularly tight enough to keep knee pads positioned.

Knee Infections

Knee infections are caused by bacteria entering the body. This can be caused by your body weight forcing contaminants through your skin. Sterile knee infections can be caused by excessive cumulative trauma where soft tissue is damaged and has lost it's blood supply. Both of these health threatening infections may be avoided with proper knee protection. Working Concepts is dedicated to searching for and developing new and better solutions for kneeling workers and to teaching the long term affects of kneeling with out knee protections.

The distal end of the femur and the tibial plateau both have hard. shiny, smooth, silver gray surfaces called condyles.

The meniscus does NOT offer cushion to this joint while standing.

The condyles meet in the middle, making hard surface to hard surface contact.

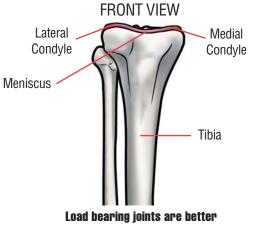
Why static standing is painful:

- Your skeleton struggles against gravity to hold up your
- Contact points remain the same when standing
- Body weight forces nature's lubricant out of these contact points
- Both earth and man-made vibrations are now wearing on one very small, unlubricated area
- All load bearing joints feel these vibrations
- This abuse (ache) signals excess fluid to the joints which may over long term result in arthritis

SLOW ACCIDENT

FRONT VIFW Femur Lateral Medial Condvle

TOP VIEW Articular surface of Articular surface of Medial Condyle Lateral Condyle Lateral Meniscus Meniscus



lubricated on soft or uneven surfaces

and Your Low Back

There is mounting evidence that the flat, firm and stable surfaces that we spend so much time on, coupled with static work, may be responsible for many of the unexplainable lowback attacks. Many back surgeons admit to missing something due to so many unsuccessful back surgeries.

A case study reveals that flight attendants do not have low back trouble. Standing in flight is very similar to standing on an Extreme Standing Mat.

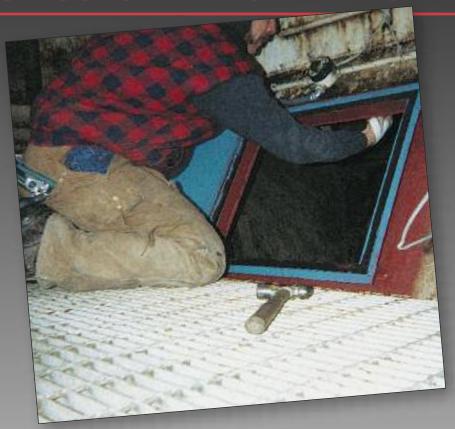
Have you ever wondered why walking on the beach or a mountain trail feels so much better than the floor of a convention center? Have we done too good of a job stabilizing, supporting and reducing muscular demands in our effort to reduce musculoskeletal problems?



The Extreme Standing Mats, an Ergokneel product, was designed for and proven successful in providing substantial relief for people doing standing work. Please go to our web site. www.softknees.com/research.html and click on "Preventing The Slow Accident" for more information.

The Psoas muscles connect the lumbar spine to the head of the femur. Many work environments result in atrophy of these muscles that provide supporting tissue for the lumbar spine. We use them or loose them. Period.

Work shouldn't hurt. Period.









Distributed by:

W2 TECHNOLOGIES

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