ALLEGRO ERGONOMIC PRODUCTS

ALL THE SUPPORT YOU NEED
KNEE PROTECTION

Allegro knee pads are designed with superior comfort and support in mind. No matter the job at hand, our knee pads feature lightweight yet strong construction to keep you comfortable and protected so you can focus on the work!

ALLEGRO INDUSTRIES RECOMMENDED KNEEPAD APPLICATIONS

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<th>APPLICATION</th>
<th>Soft Cap Knee Pad</th>
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<th>Leather Knee Pad</th>
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MAXKNEE
- Perfect for kneeling on rough abrasive surfaces
- Excellent for any application that demands maximum performance
- Features a hard poly cap that resists abrasion and works with an extra-long pad for optimal comfort
- Includes two fully adjustable comfortable elastic straps that connect with hook and loop closures
Order No. 7102

QUICKMAX
- Same great features as our MaxKnee with the added benefit of fast and easy attachment
- Features a quick release buckle that eliminates the need for readjusting the straps
- The buckle is completely adjustable and is designed for durability and comfort
- The elastic straps offer comfort and flexibility while maintaining stability
Order No. 7102-Q

GEL MAXKNEE
- Designed for maximum comfort for all-day wear
- Hard poly cap design features a silica gel insert pad for maximum comfort that cushions and protects the knee cap
- Two fully adjustable elastic straps with hook and loop closure offer comfort and stability
Order No. 7102-GEL

FLEXKNEE
- Perfect for long-lasting wear
- Designed with lightweight pads and a large abrasion-resistant rubber cap
- The wraparound rubber cap design allows maximum flexibility while maintaining a secure fit
- Excellent for non-slip, hard surface work environments
- Hook and loop closures offer comfort and added stability
Order No. 7103

QUICKFLEX
- Same great features as our FlexKnee with the added benefit of fast and easy attachment
- Features a quick release buckle that eliminates the need for readjusting the straps
- The buckle is completely adjustable and is designed for durability and comfort
- The elastic straps offer comfort and flexibility while maintaining stability
Order No. 7103-Q

DELUXE QUICKFLEX
- Designed to provide the most all-around protection
- The large ¾” thick pad features a hinge design that provides protection and ease of movement above and below the cap
- The wraparound design offers greater side protection
- The large poly cap is molded to conform to the shape of the knee for maximum protection
- The double strap system uses 1½” straps with deluxe quick release buckles that allow for easy adjustment providing a snug fit while ensuring greater stability
Order No. 6990

BLACK FLEXKNEE
- Designed for maximum flexibility while maintaining stability
- The favored pad of government and municipal workers
- Designed with lightweight pads and a large abrasion-resistant rubber cap
- Excellent for non-slip, hard surface work environments
- Hook and loop closures offer comfort and added stability
Order No. 7103-02

GEL FLEXKNEE
- Provides maximum comfort against hours of kneeling
- Designed with a large abrasion-resistant poly cap with a silica gel insert cushion for added comfort
- Protects the knee cap by dispersing pressure that can build from hours of kneeling
- 1½” nylon reinforced elastic dual straps and hook and loop closures offer durability, stability, comfort, and flexibility
Order No. 7103-GEL

ULTRA GEL FLEXKNEE
- Designed with extended knee protection to limit falling debris to affect comfort
- Designed to hold its contoured shape
- Constructed with a silica gel pad insert which cushions the knee-cap allowing maximum protection and comfort
- Unique and easily adjustable rubber straps offer a comfortable, custom fit
Order No. 6987-GEL
Order No. 6988-04 (Replacement Straps)
ULTRA FLEXKNEE
- Perfect for a wide variety of applications
- The ribbed design increases flexibility, comfort, and non-slip stability
- Made from a flexible PVC material for added durability and will hold its shape better
- Constructed with inner foam rubber for greater comfort and water resistance
- Unique and easily adjustable rubber straps offer a comfortable, custom fit

Order No. 6987
Order No. 6988-04 (Replacement Straps)

NON-MARKING FLEXKNEE
- Perfect for protection on delicate flooring
- A non-marking polyurethane cap allows workers to move around the work area without marking or damaging surfaces
- Hook and loop straps allow for a custom fit and make donning quick and easy

Order No. 7103-01

ECONOMY NON-MARKING FLEXKNEE
- Perfect for protection on delicate flooring
- Extra-long design provides added protection
- Ribbed cap prevents workers from slipping and sliding on work surfaces
- Elastic straps with hook-and-loop closure ensures a snug fit

Order No. 7103-04

SOFTKNEE
- Designed for convenience in non-abrasive environments
- A tough blend of cloth and EVA foam make these pads extra comfortable and easy-to-wear
- These lightweight yet durable knee pads can be worn over or under pants
- Slips on and off quickly without straps or buckle attachments

Order No. 7105

DELFLEXKNEE
- Perfect for jobs where protecting the work surface is a primary concern
- Features an extra wide foam pad making this knee pad the most comfortable in the industry
- Designed with a tough water-resistant cover and no kneecap
- 1½” elastic straps are adjustable and are equipped with hook and loop closures

Order No. 6998

STANDARD KNEE PAD
- Provides maximum support, comfort, and protection while not damaging the most delicate of surfaces
- Designed with EVA foam, inner PVC pads, and a neoprene back with breathing holes
- Neoprene straps are comfortable, and hook and loop closures allow for an easily adjustable fit

Order No. 6985

DELUXE SOFTKNEE
- Perfect for a wide variety of applications
- The ribbed design increases flexibility, comfort, and non-slip stability
- Made from a flexible PVC material for added durability and will hold its shape better
- Constructed with inner foam rubber for greater comfort and water resistance
- Unique and easily adjustable rubber straps offer a comfortable, custom fit

Order No. 6991

STANDARD KNEE PAD
- Designed for wet, damp areas
- One-piece molded rubber construction offers greater comfort at a low cost
- Its surface grid design provides skid-resistance even in wet areas
- Provides superior protection on hard surfaces such as home and garden use
- Features adjustable hook and loop straps ensure a secure fit

Order No. 6991-010

DELUXE COMFORT KNEE
- Provides maximum support, comfort, and protection while not damaging the most delicate of surfaces
- Designed with EVA foam, inner PVC pads, and a neoprene back with breathing holes
- Neoprene straps are comfortable, and hook and loop closures allow for an easily adjustable fit

Order No. 6985

LEATHER KNEE PAD
- Perfect for welding and concrete work
- Made from tough abrasion-resistant leather for maximum protection while the soft cushion backing adds comfort
- Elastic straps with hook and loop closures ensure a secure fit

Order No. 6991

WELDING KNEE PAD
- Designed for welding applications
- Made from tough heat-resistant leather that wraps over the top and down the back of the pad to offer maximum protection from flying sparks
- Features a non-marking poly cap for added protection with a soft cushion backing that ensures maximum comfort
- Elastic straps maintain a secure fit with the convenient quick release buckle

Order No. 6991-010

STANDARD KNEE PAD
- Designed for wet, damp areas
- One-piece molded rubber construction offers greater comfort at a low cost
- Its surface grid design provides skid-resistance even in wet areas
- Provides superior protection on hard surfaces such as home and garden use
- Features adjustable hook and loop straps ensure a secure fit

Order No. 7101
CONTOUR KNEE PAD

- Perfect for masonry work
- This soft ½” foam rubber pad is contoured to the shape of the knee
- Designed to allow easy side-to-side movement on hard surfaces
- Can be used in wet environments
- The contoured shape allows the 1½” hook and loop straps to be worn more loosely for greater comfort

Order No. 7100

ECONOMY CONTOUR KNEE PAD

- Ribbed kneeling surface helps to minimize slippage
- Lightweight and low profile
- ½” outer foam rubber with flexible spring back memory allows for greater comfort
- Lined for extra absorption
- 1½” hook and loop straps add stability and adjust for a custom fit

Order No. 7100-02

VALUE PLUS KNEE PAD

- The most cost-effective knee pad in dirty, dusty, and oily environments
- Poly cap is stitched on for greater strength and won’t allow particles underneath causing discomfort
- Tough polyester fabric exterior protects a high-density lightweight foam core
- Longer pad design provides extra comfort
- Two fully adjustable straps with hook and loop closures provide a custom fit

Order No. 6999

GEL KNEE

- Designed for abrasion-resistant applications and all-day wear
- This neoprene kneepad features a soft, flexible, and abrasion-resistant riveted poly cap for added durability
- Silica gel pad insert provides maximum comfort
- 2” wide strap features a hook and loop closure that ensures a snug fit

Order No. 6986-GEL
BACK, ELBOW, AND WRIST SUPPORTS

Our impressive line of support products includes top-of-the-line back supports that feature a unique three-part support system that provides comfort and unrivaled abdominal and lumbar support. We combine the highest quality materials and design engineering for our full line of back, elbow, and wrist supports that you can depend on.

Back Supports

FLEXBAK®
- Patented
- Provides maximum back support with ease of movement without pinching or riding up.
- 9” medical-style truss uses two internal support panels above and below the waist surrounded by an elastic third panel
- Wide elastic, removable, and adjustable suspenders are included

Size Waist Order No.
Small 26” to 36” 7115-01
Medium 36” to 48” 7115-02
Large 48” to 58” 7115-03
X Large 58” to 68” 7115-04

SPANBAK™
- 8” wide
- Made from breathable spandex backed with rubber grip webbing to help prevent ride-up
- Two-part closing design with polyethylene plastic stays provide support and strength
- Wide elastic, removable, and adjustable suspenders are included
- Washable

Size Waist Order No.
Small 33” to 36” 7190-01
Medium 37” to 40” 7190-02
Large 41” to 44” 7190-03
X Large 45” to 48” 7190-04
XX Large 49” to 54” 7190-05

DELUXE SPANBAK
- 9” wide
- The high quality, lightweight back support you’ve been waiting for!
- Two-part closure designed of breathable, heavy-duty spandex-style material
- Four polyethylene plastic stays are lined with rubber anti-ride-up grippers
- Wide elastic, removable, and adjustable suspenders are included

Size Waist, Order No.
Small 32” to 36” 7195-01
Medium 36” to 40” 7195-02
Large 40” to 44” 7195-03
X Large 44” to 48” 7195-04
XX Large 48” to 54” 7195-05

BACK SUPPORT REUSABLE BAG
Our handy zipper bag is perfect for storage. A clear plastic front for easy viewing of product and polypro breathable sides allow the belt to air out while being stored. The hanging loop allows the bag to be easily displayed. Comes as standard packaging for SpanBak, Deluxe SpanBak, Economy Belts, Economy Hi-Viz, All Fit, and Body Belt.
### BODYBELT
- 9” wide back support with two-part closure
- Medical style elastic back and non-elastic side panels include polyethylene plastic stays with gripping material to eliminate ride-up
- Wide elastic, removable, and adjustable suspenders are included

### ALL FIT BACK SUPPORT
- High performance 9 ½” wide belt design provides full support and fit for most wearers
- Comfortable neoprene pad fits over center of back
- Breathable Spandex, vented V-pulls, and front padded cushions all provide added comfort
- 4 polyethylene plastic stays mean greater fit
- Wide elastic, removable, and adjustable suspenders are included

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<td>58” to 68”</td>
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### ECONOMY BELT
- Economical support designed with an 8” elastic back panel
- Positive hook and loop material front panels, and 3” wide elastic V-shaped side pulls improve comfort
- Wide elastic, removable, and adjustable suspenders are included
- Available in hi-viz green

### LIFTBAK
- A rugged 5” belt with rigid foam that forms to the body for maximum support
- Buckle and locking closure holds securely yet allows easy adjustment.
- Brushed lining and soft edges add comfort while the 2” wide nylon strap provides additional support to the waterproof foam core
- Rugged nylon shell is designed for freedom of movement for easy, all-day wear

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### ALL FIT BACK SUPPORT
- Economical support designed with an 8” elastic back panel
- Positive hook and loop material front panels, and 3” wide elastic V-shaped side pulls improve comfort
- Wide elastic, removable, and adjustable suspenders are included
- Available in hi-viz green

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<td>X Large</td>
<td>58” to 68”</td>
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Elbow and Wrist Support

**DUAL-FLEX™**
- Designed for firm support
- Four stays on the front and back of the wrist to limit flexion (downward) and extension (upward) movement encouraging neutral wrist position
- Straps wrap completely around the wrist for added support
- Lined to keep hands dry
- Fits both right and left hands

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<tr>
<td>X Large</td>
<td>7212-04</td>
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**RIST-RAP**
- Elastic wrapping that helps support the wrist while lifting or performing other activities
- Available with thumb loop that provides additional support

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**FLEXRIST®**
- Made from neoprene for increased comfort
- Provides all-around support
- Can be worn on either right or left hand
- Thinner design option available

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**WRIST SUPPORT SIZING INFORMATION**

**MEASURE AROUND WRIST.**

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<td>Medium</td>
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<td>Large</td>
<td>7 1/2” to 8 1/2”</td>
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<td>X Large</td>
<td>8 1/2” to 9 1/2”</td>
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**DELUXE ELBOW PAD**
- Provides strong support
- Abrasion-resistant flexible cap backed by soft foam padding
- Fully adjustable hook and loop closures and elastic sleeves provide a comfortable fit

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**Image Description:**

- Elbow and wrist support images are shown.
- Diagram of wrist measurement is presented.
- Product order numbers are provided.
SEASONAL CLIMATE CONTROL

Our Cooling products are designed to protect and provide comfort for workers who must function in high heat environments. We cater to the demands of construction workers, firefighters, welders, and factory workers.

Heat Stress Products

STANDARD VEST FOR COOLING INSERTS
- Ideally worn under HazMat suits and other protective clothing
- Features four pockets for inserts, zippered front, and adjustable hook and loop shoulder/side straps to help achieve a snug fit
- 2 layers of 100% cotton provide added comfort
- Inserts not included

<table>
<thead>
<tr>
<th>Size</th>
<th>Weight</th>
<th>Chest</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large</td>
<td>100-175 lbs.</td>
<td>34” to 44”</td>
<td>8413-03</td>
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<tr>
<td>X Large</td>
<td>175-250 lbs.</td>
<td>46” to 48”</td>
<td>8413-04</td>
</tr>
<tr>
<td>XX Large</td>
<td>250 lbs. +</td>
<td>50” to 52”</td>
<td>8413-05</td>
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</table>

FEATHER ICE INSERT
- These lightweight, non-toxic inserts freeze like ice but stay cold up to three times as long
- Reusable packs deliver a constant temperature of below 50° F
- The pliable powder conforms to your body when frozen

Order No. 8413-11 (4/pkg.)

PHASE CHANGE INSERT
- Safe, non-toxic PCM (Phase Change Material) freezes in a freezer or ice water (perfect for use on the job site)
- Delivers a constant temperature of 65° F for several hours depending on application, environmental and physiological variables
- Each insert measures 6” x 14” and weighs just 16 oz.

Order No. 8414-11 (4/pkg.)

VORTEX COOLING OR HEATING VEST
- Delivers constant and adjustable cooling or heating
- Designed for workers in confined spaces as well as foundries, steel mills, asbestos abatement and paint baking operations
- With no moving parts, the vortex tube forces a simple heat exchange to separate compressed air into hot and cold airstreams
- The PVC vest delivers continuous cooled or heated air through its perforated, inner lining
- This vest offers full range of motion and can be worn under protective clothing

<table>
<thead>
<tr>
<th>Description</th>
<th>Order No.</th>
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<tr>
<td>Vest w/ Plastic Cooler, Std</td>
<td>8300</td>
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<td>Vest only, Std</td>
<td>8300-01</td>
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<tr>
<td>Vest only, XL, 200 lbs. +</td>
<td>8300-01L</td>
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<td>Plastic Vortex Cooler w/ Snap Tite Plug</td>
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<tr>
<td>Plastic Vortex Heater w/ Snap Tite Plug</td>
<td>8310-95</td>
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<tr>
<td>Metal Vortex Heater/Cooler w/ Snap Tite Plug</td>
<td>8300-90</td>
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<tr>
<td>Metal Vortex Cooler w/ Snap Tite Plug, 25 GPM</td>
<td>9991-25</td>
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LOW PROFILE VORTEX COOLING VEST
- Designed to afford cooling to personnel in circumstances where air conditioning is not feasible
- Connects to any existing clean compressed air source
- Engineered jets keep the wearer continuously cooled with refrigerated air
- Airflow enhances the body’s natural evaporative cooling while keeping grit, dust, and fibers out
- Available with a vortex cooler for additional cooling effect

Order No. 8450

VEST HOSE

<table>
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<th>Description</th>
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<tr>
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<tr>
<td>Air Source Hose 100’ w/ Snap Tite Coupler, plug</td>
<td>8400-100</td>
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</table>
COOL OFFS
> Soak in cold water for 5 to 9 minutes and the cooling crystals go to work to keep you cool for days
> Quilted into four sections for an even distribution of hydration material
> Lightweight and comfortable
> 38” long which is the longest on market!
> Can be worn around neck or tied as a headband
> Our unique button hole closure allows for a secure fit
> The outer shell is 100% cotton and comes in 7 colors and patterns

Colors and Patterns
<table>
<thead>
<tr>
<th>Color</th>
<th>Order No.</th>
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<tbody>
<tr>
<td>Cowboy Red</td>
<td>8405-50</td>
</tr>
<tr>
<td>Cowboy Blue</td>
<td>8405-51</td>
</tr>
<tr>
<td>Royal Blue, Velcro</td>
<td>8405-53V</td>
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<tr>
<td>Royal Blue</td>
<td>8405-53</td>
</tr>
<tr>
<td>American Flag</td>
<td>8405-54</td>
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<tr>
<td>Orange</td>
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<tr>
<td>Digital Camouflage</td>
<td>8405-59</td>
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STANDARD COOLING WRAP
> Made from 100% lightweight cotton
> Can be tied around the neck or forehead for all day cooling comfort
> Ideal for all types of working environments and outdoor recreation
> Hand washable
Order No. 8405

STANDARD COOLING VEST
> Made from 100% lightweight cotton
> Soak in water for 5 to 9 minutes for all-day cooling comfort
> Snap closures allow for quick access
> Hand washable

<table>
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<tr>
<th>Size</th>
<th>Weight</th>
<th>Chest</th>
<th>Order No.</th>
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<td>Standard</td>
<td>100-175 lbs.</td>
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<td>8401-03</td>
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<tr>
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<td>XX Large</td>
<td>250 lbs. +</td>
<td>50” to 52”</td>
<td>8401-05</td>
</tr>
</tbody>
</table>

ECONOMY PONCHO COOLING VEST
> Made from 100% lightweight cotton
> Soak in cold water for 10 to 15 minutes for all day cooling
> Hi-viz orange color is perfect for high traffic areas
> Reversible so you can easily refresh by turning the vest inside out
> 1-size fits most
Order No. 8402
COOLING BEANIE
- Made from 100% lightweight cotton
- Soak for 5 to 9 minutes to keep you cool in intense heat situations
- Can be worn alone or under a hard hat
- Great for road and utility crews
- Adjustable elastic and hook and loop closure for one size fits all
- Hand washable
Order No. 8408

COOLING NECK SHADE
- Made from 100% lightweight cotton
- Can re-hydrate thousands of times
- Soak in water 5 to 9 minutes and it's ready-to-use
- Attaches easily to the back of the hardhat harness and can be used as a sun barrier
- Hand washable
Order No. 8406

ECONOMY COOLING NECK SHADE
- This 8” neck shade is made from 100% lightweight cotton
- Can re-hydrate thousands of times for ultimate durability and cooling comfort
- Soak for 5 to 9 minutes for up to 72 hours of cooling effect
- Two nylon straps with hook and loop closure wraps around hardhat harness and allow workers to attach easily to the back of the hat
Order No. 8406-01

HARDHAT COOLING LINER
- Made from 100% lightweight cotton
- Soak for 5 to 9 minutes in cold water for all-day heat relief
- Attaches to the hardhat harness with an easy elastic/hook and loop closure
- One size fits all
- Hand washable
Order No. 8407

COOLING SKULL CAP
- These four disks are lightweight and low profile
- Soak for 5 to 9 minutes for up to 72 hours of heat relief
- Contoured design allows for a great fit
- Attaches with hook and loop tabs into any type of hat including hardhats
- Hand washable
Order No. 8411-01
<table>
<thead>
<tr>
<th>Country</th>
<th>City</th>
<th>Address</th>
<th>Phone</th>
<th>Toll Free</th>
<th>Email</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada</td>
<td>Montreal</td>
<td>5977 Trans Canada Highway</td>
<td>Tel.: 514 630-2800</td>
<td>Toll free: 1 800 363-7368</td>
<td><a href="mailto:CSR@walter.com">CSR@walter.com</a></td>
<td>walter.com</td>
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<tr>
<td></td>
<td>Pointe-Claire, Quebec</td>
<td>H9R 1C1</td>
<td>Fax: 514 630-2825</td>
<td></td>
<td>1 800 363-7368</td>
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<td>1 800 363-7368</td>
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<tr>
<td></td>
<td>Toronto</td>
<td>151 Superior Blvd., Unit 12</td>
<td>Tel.: 905 795-8555</td>
<td>Toll free: 1 888 821-9444</td>
<td><a href="mailto:CSR@walter.com">CSR@walter.com</a></td>
<td>walter.com</td>
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<tr>
<td></td>
<td>Mississauga, Ontario</td>
<td>L5T 2L1</td>
<td>Fax: 905 795-8558</td>
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<tr>
<td></td>
<td>Edmonton</td>
<td>18527 – 104 Avenue NW</td>
<td>Tel.: 780 451-2053</td>
<td>Toll free: 1 866 435-1271</td>
<td><a href="mailto:CSR@walter.com">CSR@walter.com</a></td>
<td>walter.com</td>
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<tr>
<td></td>
<td>Edmonton, Alberta</td>
<td>T5S 2V6</td>
<td>Fax: 780 453-1589</td>
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<td></td>
<td>Vancouver</td>
<td>1-1595 Cliveden Ave. West</td>
<td>Tel.: 604 540-4777</td>
<td>Toll free: 1 877 366-9258</td>
<td><a href="mailto:CSR@walter.com">CSR@walter.com</a></td>
<td>walter.com</td>
</tr>
<tr>
<td></td>
<td>Delta, British Columbia</td>
<td>V3M 6M2</td>
<td>Fax: 604 540-4778</td>
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<td>Fax toll free: 1 877 329-9258</td>
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<tr>
<td>United States</td>
<td>Connecticut</td>
<td>810 Day Hill Road</td>
<td>Phone: 1 860-298-1100</td>
<td>Email: <a href="mailto:info.us@walter.com">info.us@walter.com</a></td>
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<tr>
<td></td>
<td></td>
<td>Windsor, CT 06095</td>
<td>Fax: 1 860-298-1100</td>
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<tr>
<td></td>
<td>Texas</td>
<td>710 Gateway Blvd. Suite 110</td>
<td>Phone: 1 866 592-5837</td>
<td>Email: <a href="mailto:orderdesk.us@walter.com">orderdesk.us@walter.com</a></td>
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<tr>
<td></td>
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<td>Coppell, TX 75019</td>
<td>Fax: 1 866 592-5837</td>
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FOR MORE INFORMATION, TO SCHEDULE A FREE DEMO OR TO ORDER
Phone: 888 592-5837
Fax: 866 581-1121
Email: csr@walter.com
Or visit: walter.com

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