Honeywell First Responder Products



Personal Protective Equipment



Morning Pride[®] Gear



Structural and Proximity

The one and only genuine Morning Pride[®] TAILS[™] System, recognized and established over the years for its proven protection and reliability.

The Morning Pride® coat is designed with Kinetic Kut[™] patterning, true three-piece tailoring in all three layers of the garment, and built-in underarm bellows with Forward Flex[™] sleeves that dramatically reduce sleeve retraction.

Engineered to work together with the Morning Pride[®] pants as part of the TAILS™ System, the Morning Pride[®] coat innovatively eliminates unnecessary weight, reduces physical stress, eliminates bunching at the waist, and prevents undesirable sleeve retraction.

Extraordinary Classic Design



Features and Benefits

Available Coat and Pant Closure Systems

- Hooks and D-rings outside flap, with hook and loop coat closure (standard)
- Hook and D-ring with hook and loop pant closure (standard)
- FDNY coat closure (optional)
- Zipper plus hook and loop (optional)
- Hooks and D-rings inside flap plus hook and loop coat closure (optional Chicago coat closure)
- Hooks and D-rings with hook and loop and zipper coat closure (optional)

Standard Coat Features

Kinetic Kut[™] Styling – Significantly reduces hem rise and sleeve retraction, allowing for greater range of motion and protection (patented) TAILS[™] System – Reduces weight, increases range of motion, and eliminates

bunching when bending forward

Forward Flex[™] Sleeve – Patented design eliminates undesirable sleeve retraction when reaching up or forward

Articulating Drag Rescue Device - Adjusts to maintain equal leverage on a downed firefighter even when pulling from an angle (patented)

Comfortable Chinstraps - Curved design for better fit and less irritation Single-seam Sleeves - Innovative design eliminates second seam, reducing wear point

Waterproof Wristlets - Patented double-layer Nomex® wristlets with continuous moisture barrier seal out liquids at the wrist

Hybrid Long Tabbed Wristlets - Durable and comfortable thumb locator option doesn't interfere with glove donning

Inspection Ports – Patented feature allows for easier inspection of thermal liner and moisture barrier

Continuous Protection - Outer shell, moisture barrier, and thermal barrier overlap at coat facings, collar linings, and pant fly to give uninterrupted protection Seam Guards - Placed over trim threads at high-abrasion areas to reduce wear (patented)

Three-piece Coat Pattern Throughout All Layers - Allows greater reach, flexibility, mobility, and protection while also dramatically improving the garment's durability

Postman Take-up Straps - Provide a better and tailored fit

Standard Pant Features

Full Range of Motion Crotch - Patented U-shape design and diamond-shaped insert allow greater leg mobility

Low-waist Comfort Pant – Increases mobility at waist, reduces weight, and allows for more ventilation so it feels like a pair of jeans, wears like a pair of jeans, and rides like a pair of jeans

Seam Guards – Placed over trim threads at high-abrasion areas to reduce wear (patented)

Popular Coat Options

Dead Air Thermal Enhancement Panels Reinforcements Half-height Bellows Pockets -6″ x 9″ x 1.5″ Leather or Ara-shield® Cuffs, Shoulder Caps and Elbows Lettering on Back Patch Radio Pocket - 8" x 3" x 2" Microphone Tab Long Tabbed Nomex[®] Wristlets Choice of Required Trim Packages

Popular Pant Options

Knee Protection Postman Take-up Straps Leather or Ara-shield® Knees Bellows Pockets - 9"x 9"x 1.5" Heavy-duty Red or Dyna-Fit Suspenders Choice of Required Trim Packages



ULTRAMOTION® Gear



Structural and Proximity

Inspired by extreme sports such as skiing and snowboarding, **ULTRAMOTION®** turnout gear delivers the same performance advantages sought by elite winter athletes to firefighters in their daily jobs: comfort, fit, thermal protection and mobility.

Ergonomically engineered to reduce fabric bulk while maximizing mobility, **ULTRAMOTION®** Gear offers a full range of motion to all areas of the body. The result – cuttingedge athletic gear that shapes to your body and moves with you.

Maximized Mobility



Features and Benefits

Available Coat and Pant Closure Systems

- All paired with hook and loop
- Zipper under flap
- Hooks and dees outside flap
- Hooks and dees inside flap closure (optional)

Standard Coat Features

Unique Ergonomic Shoulder and Underarm Design - Increases venting, eliminates the gusset for less bunching under the arm, increases comfort, and minimizes coat rise

Integrated Collar and Storm Flap T-Closer[™] – Eliminates the gap found in so many other throat strap and collar designs (patented)

Bar-tack Reinforced Stress Points - For enhanced durability

SteamGard[™] Wrist Trim – Helps reduce the risk of compression burns Sidewinder[™] Coat Pockets (graded size) – Many other pocket types

available as options, all sewn below the waist to avoid overlap with SCBA straps (patent pending)

5-panel Coat Design – Means athletic cut with no excess fabric Radio Pocket

Nomex[®] Webbing Microphone Loop

Standard Pant Features

Ergonomic Leg – Two front panels divided at the knee. The lower front panel is convex at the knee for better mobility and fit in all positions.

Side Adjustment Pull-tabs in tough and durable Nomex® webbing. Waist adjustment of 4" to 6" provides a better, tailored fit.

Lo-rise Front, Hi-rise Back Pant – Maximizes mobility and flexibility

Neoprene-lined, Anti-wicking Pant Bottoms - Protect against water wicking up

Popular Coat Options

Wristlets with Thumbholes Leather or Hypalon Cuffs and Elbows Shoulder and Elbow Pads Kevlar[®] Reinforced Pockets Glove Holder Webbing Lettering on Back Patch Choice of Required Trim Packages

Popular Pant Options Full-bellows Pockets - 10" x 10"

Oversize Knee Reinforcements Kevlar[®] Reinforced Pockets Choice of Knee and Cuff Reinforcements Leather or Hypalon Cuffs and Knee Patches Knee Pads Semi-bellows Pockets - 9" x 9" S14 Buckle Suspender System Waterwells Choice of Required Trim Packages



Ranger[™] Gear



Structural and Proximity

The Challenge Design a set of gear that is amazingly light yet highly protective, at a price every department can afford, without sacrificing quality.

Our Solution -Ranger[™] Gear Tough, rugged, made

to fit each unique firefighter, Ranger[™] Gear protects through the roughest of calls. Offering you a wide variety of options so you can custom design your gear to serve your specific needs, Ranger[™] Gear is comfortable and light, making it the optimal choice for budgetconscious fire departments who do not want to compromise on quality and choice.

Priced Light, Made Light



Features and Benefits

Coat and Pant Closure Systems

- Storm shield with zipper hook and loop closure
- Narrow pant fly with hook and dee closure

Standard Coat Features

Variegated Length Hem (TAILS[™]) – Increased range of motion in upper legs, improved torso ventilation, better visibility from behind

- Raglan Sleeve with Forward Flex Attribute Higher comfort, better mobility in the arm
- Nesting of All Three Garment Layers Three layers work as a system to maximize ergonomic function of the gear
- Hook and Loop Double Stitched on Coat Closure, Chinstrap, and Collar -Longer durability
- Seam Guard on Trim at Cuff Better abrasion resistance of threads in high-abrasion areas for longer durability (patented)
- Articulating Drag Rescue Device Comfortable in everyday wear, able to deploy in multiple directions with little discomfort to the wearer, rolled edges reduce abrasion against moisture barrier (patented)
- Leather Cuff Reinforcements Longer durability in high-abrasion areas Shoulder and Elbow Thermal Enhancements - Increased thermal protection in compression areas
- Continuous Waterproof Wristlet Minimizes seepage at the wrist

Standard Pant Features

- Traditional Waist-high Pant Increased mobility at the waist, full torso ventilation Full Access Pant Fly – Easier for donning and doffing, stores over boots more easily
- Leather Cuff Reinforcements Longer durability in high-abrasion areas Seam Guard on Trim at Cuff – Better resistance of threads in high-abrasion areas for longer durability (patented)
- Postman Take-up Straps Provide a better and tailored fit

Popular Coat Options

35" Ranger Model Leather or Ara-shield® Cuffs, Shoulder Caps and Elbows Lettering on Back Patch Half-height Bellows Pockets -6" x 9" x 1.5" Radio Pocket – 8" x 3" x 2" Microphone Tab Long Tabbed Nomex® Wristlets Choice of Required Trim Packages

Popular Pant Options Leather or Ara-shield[®] Knees Bellows Pockets - 9" x 9" x 1.5" Heavy-duty Red or Dyna-Fit Suspenders Choice of Required Trim Packages



Vectra SL[™] Structural Gear

VE Gear[™] Structural



Comfort in Action

Vectra SL[™] synergizes advanced design with conventional styling for firefighters who have an affinity for the traditional look. Vectra SL[™] is engineered with ample displacement for all-around comfort, mobility, and performance.

Compatible with all body types, Vectra SL[™] offers ample displacement - key to improved bending of torso, arms, and legs.

Features and Benefits

- Coat Closure System
- All paired with hook and loop
- Zipper under flap Hooks and dees inside flap

Pant Closure System Hook and dee outside flap

Standard Coat Features

Certification

Stand-up Collar and Linkable Throat Tab – For quick collar closure Uninterrupted Zip-in Liner System - For gapless protection Offset Seams Between Each Layer - Reduce abrasion

Layers - Provide comfort and mobility

Full-cut Body Design - For ample movement

Steam-blocker Elbows and Shoulders - Maximize heat protection in critical areas Choice of Cuff Reinforcements - Matching your specification needs Radio Pocket Nomex[®] Webbing Microphone Loop

Action-back Pleats, Ergonomic Two-piece Arm, Underarm Gussets in All Three

Standard Pant Features

Oversize Knee Reinforcements - For increased protection Steam-blocker Knees - Maximize heat protection in critical areas Full-bellows Pant Pocket - 10" x 10" for maximum capacity Side Adjustment Pull-tabs in tough and durable Nomex® webbing Waist adjustment of 4" to 6" provides a better, tailored fit Choice of Knee Reinforcements - Matching your specification needs

Popular Coat Options

Full-bellows Coat Pockets - 9" x 9" Leather or Hypalon Cuffs and Elbows Shoulder and Elbow Pads **Radio Pocket** Microphone Loop Lettering on Back Patch Department Patches Choice of Required Trim Packages

Popular Pant Options Leather or Hypalon Cuffs and Knee

Patches Knee Pads Insulated Back Bib S16 Removable Suspenders Choice of Required Trim Packages

Honeywell

Certification

NFPA 1971

Optimal Value in Action

VE Gear[™] was developed to deliver valueengineered turnout gear fully certified to NFPA standards, at a price that meets the needs of more budget-restrained departments. It offers two closure styles, both fully equipped with the necessary options to ensure safe and functional performance.

With VE Gear[™], you know you are getting tough, reliable gear that will not compromise protection.

Features and Benefits

Available Coat Closure Systems

- All paired with hook and loop
- 32" Coat zipper under flap
- 34" Coat hooks and dees outside flap

Pant Closure System

• Hook and dee outside flap paired with military-grade snaps

Standard Coat Features

Leather or Hypalon Shoulder Patches – Added protection in key compression areas Clean-flow Collar Design - No bulky flaps

- Free-up Sleeve Construction No bulky gussets
- Neoprene Elbow Patch Sewn on Liner Added thermal protection in
- compression areas
- Angled Patch Pockets Easy access
- Sleeve / Liner Wrist Attachment with Four Snap Fasteners Eliminates sleeve retraction
- Neoprene Waterwell Improved water resistance and durability
- Leather or Hypalon Wrist Cuffs Improved durability
- Radio Pocket
- Nomex[®] Webbing Microphone Loop
- 2" Solid 3M[™] Scotchlite[™] Reflective Trim
- Snap-in Liner For easy cleaning

Standard Pant Features

Semi-bellows Pockets – Easy access Leather or Hypalon Knee Patch - Improved durability and comfort Ara-Fill[®] Knee Patch Sewn on Liner – For added protection in key compression areas Leather or Hypalon Pant Cuffs - Improved durability

- Side Adjustment Pull-tabs in tough and durable Nomex® webbing.
- Waist adjustment of 4" to 6" provides a better, tailored fit
- 2" Solid 3M[™] Scotchlite[™] Reflective Trim

Popular Coat Options Back Patch with Department Name Choice of Required Trim Packages

Popular Pant Options S13 Removable 8-point Button Suspender System Choice of Required Trim Packages



Rugged Structural and Proximity Helmets

EXTREMELY STRONG INNOVATIVE CUSTOM COMFORT FIT

Morning Pride® Ben 2 LR Low Rider Helmets **Traditional**

Features

- Strongest shell on the market
- Rugged and dependable
- Liahtweiaht
- High heat performance
- Protected suspension straps
- More sizes, most adjustability
- Low riding, good fitting, low center of gravity
- Six-point suspension and wider interior give wearers superior comfort and fit
- Headband/ratchet fits a wide range of hat sizes - from under size 6 to over size 9
- Six-position depth adjustments provide more than an inch and a half depth difference at the front and at the rear. make it possible to fit any head with just a few quick and easy adjustments
- Comfortable and easy to replace suspension
- Two-piece padded-brow comfort cap and ratchet
- Nomex[®] quick-release chinstrap with postman slide
- Large hang-up loop
- Shell colors: black, white, red, yellow, orange, blue, green

Structural Models

- Durable solid eagle front holder
- 4" x .150" APEC faceshield
- Eight Reflexite[®] lime trapezoids
- Yellow Nomex[®] moisture barrier FR cotton ear covers on BPR models and yellow Nomex[®] two-layer FR cotton ear covers on HDO models

Proximity Models

• Aluminized helmet cover and ratchet cover. shroud

Certification

• NFPA 1971



Models HT-BFL-BPR - Low Rider HT-BFL-HDO – Low Rider HT-BF2-BPR - Plus HT-BF2-HDO – Plus



Models HT-BFL-PROX - Low Rider HT-BE2-PROX - Plus

Plus Models

All the same features of the LR Low Rider models except the Plus models feature a eight-point suspension and the six-position suspension provides a full inch of adjustment for a quick and easy custom fit. The Plus models also feature a • 6"x .130" goldcoat faceshield comfortable headband/

Morning Pride[®] Lite Force LR Low Rider Helmets Modern

Features

- Strongest shell on the market
- Rugged and dependable
- Liahtweight
- High heat performance
- Protected suspension straps
- More sizes, most adjustability
- Low riding, good fitting, low center of gravity
- Six-point suspension and wider interior give wearers superior comfort and fit
- Headband/ratchet fits a wide range of hat sizes – from
- under size 6 to over size 9 • Six-position depth adjustments provide more than an inch and a half depth
- difference at the front and at the rear. make it possible to fit any head with just a few quick and easy adjustments
- Comfortable and easy to replace suspension
- Two-piece padded-brow comfort cap and ratchet • Nomex[®] quick-release
- chinstrap with postman slide
- Large hang-up loop Shell colors: black, white, red, yellow, orange, blue, green

Structural Models

- 4" x .110" APEC faceshield • Five 1" x 4" Reflexite®
- lime bars
- Yellow Nomex[®] moisture barrier FR cotton ear covers on BPR models and yellow Nomex[®] two-layer FR cotton ear covers on HDO models

Proximity Models

• 6" x .130" goldcoat faceshield • Aluminized helmet cover and shroud

Certification

• NFPA 1971

ADDITIONAL MODELS AVAILABLE

Honeywell



HT-LFL-BPR – Low Rider HT-LFL-HDO - Low Rider HT-LF2-BPR - Plus HT-LF2-HDO – Plus



Models HT-LFL-PROX - Low Rider

HT-LF2-PROX – Plus

Plus Models

All the same features of the LR Low Rider models except the Plus models feature a eight-point suspension and the six-position suspension provides a full inch of adjustment for a quick and easy custom fit. The Plus models also feature a comfortable headband/ ratchet cover.

Protective Gloves and Hoods

■ COMFORT ■ DURABILITY ■ SELECTION

Honeywell Glove Kangaroo/Elk Fire Mate[™]

Features

- Kangaroo palm, elk back outer shell
- Crosstech[®] moisture barrier and Kevlar[®]/Nomex[®] liner
- 2D pattern
- Wing thumb
- Two-ply Nomex[®] spandex wristlet with leather pull tab
- Special Sizes: XXS, XS, S, M, L, XL, XXL, XXXL

Certifications

• NFPA 1971 and NFPA 1951





Model GL-9500 - Wristlet

Honeywell Glove **Aluminized/Elk Proximity**

Features

- Elk palm, aluminized Pbi/ Twaron ripstop outer shell
- Crosstech® moisture barrier and self-extinguishing fleece
- liner • 3D pattern
- Wing thumb
- Two-ply Nomex[®] spandex wristlet with leather pull tab
- Regular Sizes: XXS, XS, S, M,
- L, XL, XXL

Certification • NFPA 1971

Model GL-BPR-RWA - Wristlet

Model

GL-7500 - Wristlet

Honeywell Glove Thermo Cowhide

Features

- Thermo cowhide outer shell
- Polyurethane moisture barrier
- Self-extinguishing fleece liner

wristlet with leather pull tab

• Regular Sizes: XXS, XS, S, M,

ADDITIONAL MODELS AVAILABLE

L. XL. XXL. XXXL

Certification

• NFPA 1971

Cadet Sizes: S. M. L. XL

• 2D pattern, wing thumb • Two-ply Nomex[®] spandex

Honeywell Hood Nomex[®]

Features

- Face and chest
- Natural fit face opening
- Comfort top
- Flatlock seaming
- Notched shoulders

Certification

NFPA 1971

Model HD-300-0800 Nomex[®] - White

Honeywell MaskMate" Hoods

- Full drape with square bib
- Comfort top
- Adaptave design face opening

Certification NFPA 1971





MASKMATE™ ADAPTIVE FACE OPENING DESIGN



ADDITIONAL MODELS AVAILABLE





Modelo HD-300-22557MM Pbi[™] Blend – Tan



Model HD-300-22227MM Nomex[®]/Lenzing – white



Model HD-300-22007 Nomex[®] – white

Honeywell Leather Footwear



+ The PRO Series Model 3009 – when comfort meets superior performance.

Firefighters around the world have experienced the advantages of this lightweight and greatfitting professional leather fire boot for the past 20 years.

+ The PRO Series 3006 is anatomically contoured to hug your lower leg and foot through the use of specially designed side panels.

The most comfortable and versatile 10["] fire boot on the market.

+ The PRO Series Model 3050 was built with the wildland firefighter in mind. This 8" boot is equipped with a Cambrelle[®] liner that fights mold and mildew.

In addition, this popular boot features a Goodyear welt, a Vibram[®] Olympia outdoor lug sole, and a 1.5[°] padded collar that provides a snug fit and helps keep grit, splinters, and insects out.

PRO Series Leather Firefighting Boots





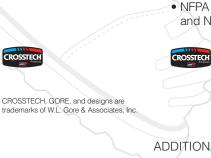
Model 3006

- 14" pull-on structural boot
- Goodyear welt
- construction

3009

Features

- Vibram[®] lug soles • Premium full-grain military
- AB leather • Full Crosstech® moisture barrier bootie with 7.5 oz 100% virgin Kevlar® felt
- thermal barrier and Cambrelle® fabric liner • Silicone-impregnated
- leather toe cap • Oblique steel toe, bottom
- plate, and shank • Thermoplastic heel counter
- APT barcoded departmental NFPA 1851
- tracking • Widths: D, E, EEE Full sizes: 5 to 16
- Half sizes: 5½ to 12½ Certification
- NFPA 1971





Features

- 10" speed-zip structural boot
 - Goodyear welt construction
 - Reflective wrap-around welt
 - Vibram[®] lug sole
 - FR rubber PowerToe™
- Premium full-grain military AB leather • Defender[®] Nomex[®] guarter
 - panels
 - Full Crosstech® moisture barrier bootie with 7.5 oz 100% virgin Kevlar® felt thermal barrier and Cambrelle® fabric liner
 - Steel toe, bottom plate, and ladder shank
 - Thermoplastic heel counter • APT barcoded -
 - departmental NFPA 1851 tracking
 - Widths: D, EE, EEE Full sizes: 5 to16 Half sizes: 5½ to 12½

Certifications

• NFPA 1971, NFPA 1999 and NFPA 1977 (optional)

ADDITIONAL MODELS AVAILABLE

3050

Features

- 8" lace-up wildland boot
- Goodyear welt construction Vibram[®] Olympia outdoor
- lug sole
- Premium full-grain water resistant leather
- Cambrelle® fabric boot liner
- 1.5" padded collar with pull
- tab for easy donning Speed-loop lace system
- Removable cushioned insert
- Triple-ridge fiberglass ladder shank
- Thermoplastic heel counter
- APT barcoded departmental NFPA 1851 tracking
- Widths: Narrow, Medium, Wide Full sizes: 5 to 16 Half sizes: 5½ to 12½

Certification

• NFPA 1977

Extras

Suspenders



Model SP-REG

- Heavy-duty red elastic with metal hooks
- Metal adjuster stays



Honeywell Rubber Footwear



Certified to NFPA 1971 and NFPA 1992 for structural and liquidsplash protection, these lightweight rubber boots are engineered for maximized protection, comfort, and durability, protecting you against punctures, moisture, and electrical shocks.

Constructed of natural rubber or a combination of natural and butyl rubber, Honeywell rubber footwear offers the most complete protection available in every hazardous environment. Roomy steel toe, bottom plate, and shank protect against impact/compression and puncture.

Offered in both insulated and non-insulated models with a choice of Kevlar[®]/ Nomex[®] or wool felt lining to fit every fire department budget. All models are built on the same last with the same molded sole for consistent sizing throughout the entire line.

Ranger[™] Series Rubber Firefighting Boots



Model

1000 Ranger™ Air

Premium, top of the line

protection and lightweight

the market utilizing athletic

spacer mesh material lami-

nated to buoyant, waterproof

neoprene. A combination of

natural rubber and butyl

rubber ensures complete

chemical protection to

Protocol TOP-8-2-501*

30-inch insulated hip boot

This boot is not certified to

with wool felt lining.

any NFPA Standard.

Certification

certified standards.

Certification

• NFPA 1971

• NFPA 1992

Model

2700

comfort. Only rubber boot on

model, offers complete

Insulated (Model 1500) and non-insulated (Model 2500) lightweight models feature Kevlar[®]/Nomex[®] lining and are equipped with a shinguard for additional ladder-rung shin protection. Roomy steel toe provides extra comfort, and steel bottom plates and shanks offer unmatched impact/compression and puncture protection.

Certification • NFPA 1971

Models

1500 & 2500

- NFPA 1992
- Protocol TOP-8-2-501*

Model	1000	1500	1600	2500	2600	2700
Height	13″	16″	16″	16″	16″	30″
Weight in lbs (approx.)	6.3	7	7.1	6.6	6.7	9.7
Shoe-Fit™	Yes	Yes	Yes	Yes	Yes	Yes
Insulated	Yes	Yes	Yes	No	No	Yes
Lining	Spacer	Kevlar®/	Wool	Kevlar®/	Wool	Wool
	Mesh	Nomex®	Felt	Nomex®	Felt	Felt
Shinguard	No	Yes	No	Yes	No	No
Steel Toe, Plate, Shank	Yes	Yes	Yes	Yes	Yes	Yes
Molded Sole	Yes	Yes	Yes	Yes	Yes	Yes
Removable Insert	Yes	Yes	Yes	Yes	Yes	Yes
NFPA 1971	Yes	Yes	Yes	Yes	Yes	No
NFPA 1992	Yes	Yes	Yes	Yes	Yes	No
Mustard HD*	Yes	Yes	No	No	No	No
APT Barcoded	Yes	Yes	Yes	Yes	Yes	No
Made in North America	Yes	Yes	Yes	Yes	Yes	Yes

Widths: Narrow, Medium, Wide Full Sizes: 3 to 16 Model 2700 wide widths only Full Sizes: 3 to 16

Lin



Model 1600

Insulated lightweight boot with wool felt lining. Roomy steel toe provides extra comfort, and steel bottom plates and shanks offer unmatched impact/compression and puncture protection.

Certification

- NEPA 1971
- NFPA 1992



Model 2600

Non-insulated model featuring wool felt lining. Roomy steel toe for extra comfort and impact/compression protection, and steel bottom plates and shanks offer unmatched puncture protection.

Certification

- NFPA 1971
- NFPA 1992

Honeywell

Half Sizes: 5% to 15%

* Chemical warfare agent protection against Mustard HD agent. Protocol TOP-8-2-501 "Penetration and permeation testing of airpermeable and impermeable materials with chemical agents or simulants." Swatch test only. Models 1000 and 1500 only.

Honeywell Life Safety

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Honeywell

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