

INSTALL TOOLS & ACCESSORIES

- [illegible]



HS HARDWARE SOLUTIONS



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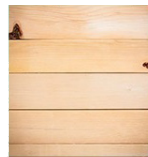
HS PLASTIC CONICAL BLUE ANCHOR


**BEST
SELLER**

Diverse Usage Capabilities



Block



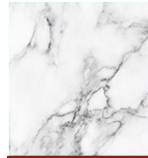
Wood



Brick



Masonry



Marble



Cement

- Diverse Usage Applications Including Concrete, Tile, Marble, Drywall, Wood, Plastic, Metal & More
- **PAC316** - Sold in Bulk Boxes of 40,000
- **PAC14** - Sold in Bulk Boxes of 20,000

ITEM NO.	DRILL HOLE	LENGTH	QTY
PAC316	3/16"	7/8"	BAG OF 500
PAC14	1/4"	1"	BAG OF 500

HS PLASTIC TUBULAR RIBBED EXPANDING SCREW ANCHORS


**BEST
SELLER**

- Diverse Usage Applications Including Concrete, Tile, Marble, Drywall, Wood, Plastic, Metal, and More
- **PAT14** - Sold in Bulk Boxes of 40,000
- **PAC316** - Sold in Bulk Boxes of 20,000

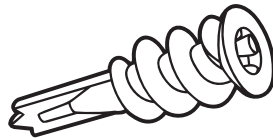
ITEM NO.	DRILL HOLE	LENGTH	QTY
PAT14	#10 - 1/4"	1-1/2"	BAG OF 500
PAT316	#8 - 3/16"	1-1/2"	BAG OF 500

HS ZIP-IT NYLON SELF-DRILLING DRYWALL ANCHORS



Drywall

- No Drill Bit Needed
- Bulk Boxes of 1,000
- Superior Pullout and Shear
- Sharp Profile Thread Cuts Deep



ITEM NO.	SCREW SIZE	QTY
ZPWA8	#8 X 1-1/2"	BAG OF 100

HS MEASURING TAPE



Every Feet



Every 16 in.



- 1" Blade Width
- 16" Stud Markings
- Fractional Markings
- Heavy Duty ABS Plastic Case With Rubber Grip
- Nylon Coated 25' Blade for a Longer Lasting Tape Measure

ITEM NO.	LENGTH
MT25	25 FT. (300")

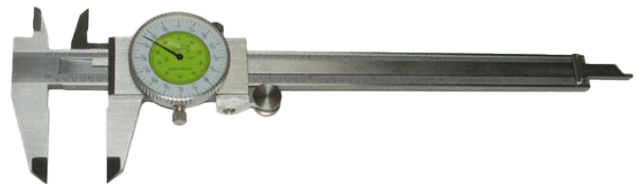
HS FRACTIONAL INCH INSULATING GLASS LARGE JAW CALIPER



- Quick and Easy-To-Use
- Measurement Scale on Both Sides
- Measure the Overall Thickness of Double-Pane Glass Units Without Removing the Window Trim or Sash

ITEM NO.	JAW REACH	MATERIAL
IGUC	3" (76 MM)	PLASTIC
IGUCL	6" (152 MM)	

HS 6" STAINLESS STEEL FRACTIONAL DIAL CALIPER



- Displays in 1/64" Increments
- Indicated Measuring Range of Inches
- Commonly Used by Woodworkers and Machinists to Measure Inside, Outside, Depth, and Step Dimensions

ITEM NO.	MAX MEAS.	JAW LENGTH	JAW TYPE
FDC6	6"	1.5" (40 MM)	SLIDING



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phone to view our online catalog.

HS GLASS RUNNING PLIERS



- For Use with Glass or Mirror
- Self-Aligning Jaws Stay Parallel to Glass
- Glass up to 1/16" (1.6 mm) - 1/2" (13 mm) Thick
- Use on Annealed, Double Strength and Mirrors
- Typically Used for Stained Glass or Craft Projects

ITEM NO.	LENGTH	QTY
GRP8	9"	SOLD INDIVIDUALLY

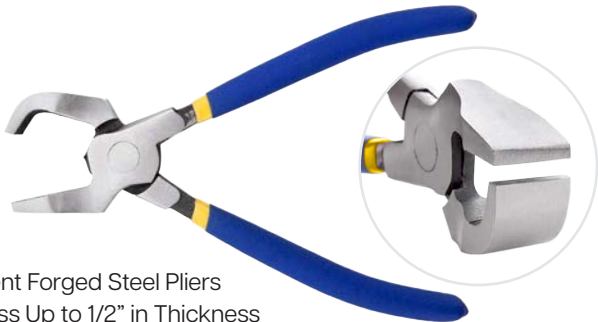
HS FORGED STRAIGHT JAW GLASS PLIERS



- Ideal for 2-6mm Glass Use
- Narrow 3/8" Jaw for Precise Breaking
- Flat Breaking Pliers for Breaking Glass After Scoring With a Normal Glass Cutter

ITEM NO.	LENGTH	QTY
SJP8	6-1/2"	SOLD INDIVIDUALLY

HS FORGED DROP JAW GLASS PLIERS



- Excellent Forged Steel Pliers for Glass Up to 1/2" in Thickness
- Drop Jaw Design for Superior Leverage
- One of the Most Popular Glass Tools in America

ITEM NO.	LENGTH	QTY
DJP8	7-1/2"	SOLD INDIVIDUALLY

HS DAP GLAZING PUTTY



- Sold Individually or in Boxes
- Designed to Create an Airtight, Watertight Seal for Face Glazing Wood and Metal Window Sashes
- Perfect for Interior and Exterior Use

ITEM NO.	SIZE	QTY
DAP33HP	HALF PINT (8 OZ)	BOX OF 12
DAP33P	PINT (16 OZ)	BOX OF 12
DAP33Q	QUART (32OZ)	BOX OF 6
DAP33G	GALLON (128 OZ)	BOX OF 2

HS SCRAPER & PRY BAR



- Crafted From Hardened, Tempered Steel, This Rigid Tool Features an Offset Chisel Edge on Both Ends and is Engineered to Pull Nails, Scrape Paint, Lift Trim, and Open Boxes Without Bending Under Pressure
- Heavy-Duty, Multi-Purpose Hand Tool Designed for Professional Glazing, Painting, and Construction Tasks

ITEM NO.	LENGTH	FINISH
PRY9	9"	HARDENED TEMPERED STEEL

HS RED DEVIL 6-IN-1 PAINTERS MULTI-TOOL



- Sold Individually
- Gouger, Scraper, Putty Remover, Spreader, Roller Cleaner & Nail Setter
- High Carbon, Precision Ground Steel Blade
- Black Nylon Handle Will Provide Years of Dependability

ITEM NO.	FINISH
PT61RD	STAINLESS STEEL / LACQUERED BLADE



HS PIPE KNIFE 18"

- Both Pipeknife® Tools Use Standard 2-notch Utility Blades or Will Also Hold the Special Serrated Pipeknife® Blade
- Used Extensively by Caulking, Waterproofing and Concrete Contractors to Cut and Remove Sealant and Caulk During Flat Glass Window Installs

ITEM NO.	SIZE	OTHER USES
PIPEK14	14"	MASONRY WORK, INSULATION CUTTING & INSTALLING, CARPET INSTALLATION, ROOFING
PIPEK18	18"	

HS #9 SINGLE EDGE HEAVY DUTY RAZOR BLADES

- Made in USA
- Industrial Blade
- Includes Steel Back
- Sold in Bulk Boxes of 5,000

ITEM NO.	SIZE	QTY
RZ9	#9 RECTANGLE .009" THICK	PACK OF 100

HS HEAVY DUTY UTILITY KNIFE RAZOR BLADES

- Precision Honed, Surgical Steel Edges
- Each Blade is Individually Wrapped
- Used with Utility Knife **RUKRED**

ITEM NO.	SIZE	QTY
RZ2	.025	PACK OF 100

HS SINGLE EDGE PLASTIC RAZOR BLADES

- Chemical Resistant - Will Never Rust
- Fits All Standard Razor Blade Holders
- Perfect to Use on Plastic Coated Windows or Hard Surfaces That Can Be Marred or Scratched by Metal Blades

ITEM NO.	FINISH	QTY
RZP	PLASTIC	PACK OF 100

HS THE PRO'S CHOICE RETRACTABLE UTILITY KNIFE

- Made in USA
- 3 Blade Storage
- Takes Utility Blade **RZ2**
- For Industrial or Home Use
- 3 Adjustable Cutting Positions



ITEM NO.	COMMON USES
RUKRED	CUTTING CARDBOARD, FOAM BOARD, SOFT WOODS & SIMILAR MATERIALS

HS QUICKCUTTERS SCISSORS WITH 90 DEGREE ATTACHMENT

- Designed To Provide High-Precision 90-Degree Cuts
- Specifically Designed To Cut Vinyl Flat Trim and other PVC and Rubber Items



ITEM NO.	DESCRIPTION	QTY
QS90V	VINYL TRIM CUTTER	SOLD INDIVIDUALLY

HS QUICKCUTTERS 90 DEGREE CUTTER WITH SQUARE ATTACHMENT

- Designed To Provide High-Precision 90-Degree Cuts
- Specifically Designed To Cut Vinyl Tubing and other PVC and Rubber Items



ITEM NO.	DESCRIPTION	QTY
QSSVT	VINYL TUBING CUTTER	SOLD INDIVIDUALLY



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HS TOYO STRAIGHT SUPERCUTTER BRASS HANDLE



BEST SELLER



HS TOYO SUPERCUTTER REPLACEMENT HEAD

- Available in Boxes of 12
- Most Popular Cutting Tool Among Glass Professionals
- Durable Heavy Brass Barrel and Self-Oiling Reservoir

ITEM NO.	DESCRIPTION	QTY
TOYOM	BRASS HANDLE STRAIGHT HEAD OIL CUTTER TC-17	SOLD INDIVIDUALLY
TOYOMR	TOYO SUPERCUTTER REPLACEMENT HEAD TC-17	SOLD INDIVIDUALLY

HS SILBERSCHNITT 6 WHEEL TURRET



HS SILBERSCHNITT REPLACEMENT TURRET

- Available in Boxes of 12
- High Quality and Long Life
- Six 134 Degree Tungsten Carbide Wheels
- Designed for Use With all Silberschnitt Glass Cutters as Well as Circle Cutters



ITEM NO.	DESCRIPTION	QTY
GCST	6-WHEEL GLASS CUTTER	SOLD INDIVIDUALLY
GCSTR	REPLACEMENT TURRET	SOLD INDIVIDUALLY

HS RED DEVIL PLEXIGLASS/ACRYLIC SCORING TOOL/CUTTER



Red Devil

- Sold Individually
- Ergonomic Handle
- Lightweight and Tough
- Cuts Acrylic, Styrene, Plexiglass, and More

ITEM NO.	LENGTH	FINISH
RDPC	7.9" (200 MM)	STAINLESS STEEL

HS DIAMANTOR GLASS CUTTER



Bohle

- Available in Boxes of 12
- Feature a 130° Cutting Angle, Suitable for Float, Colored, and Ornamental Glass With Thicknesses Ranging From 3mm to 6mm
- Includes Three Breakout Notches in the Nickel-Plated Head to Assist in Snapping the Glass After Scoring

ITEM NO.	DESCRIPTION	QTY
GCWD	4.5 MM STEEL WHEEL	SOLD INDIVIDUALLY

HS CIRCLE GLASS CUTTER



Bohle



- Lever is Made of Clear-cut Scale
- Round Knob Handle Fits in the Palm of Your Hand
- 6 Numbered Tungsten Carbide Wheel Design Glass Cutter

ITEM NO.	DIAMETER	OTHER USES
CGC30	30"	STAINED GLASS, MOSAICS, MIRRORS AND GENERAL CIRCULAR CUTS
CGC48	48"	
CGC60	60"	

HS TRIPOD GLASS DRILLING MACHINE



- Solid Steel Legs
- Cast Iron Base
- Weighs Only 25 lbs
- Drills Holes Up to 7" Diameter
- Standard 3/8" Keyed Chuck
- One-Year Limited Warranty
- Soft Concave Rubber Feet for Best Grip
- Smooth Double Sealed Ball Bearing Construction



ITEM NO.	MOTOR
TGDM	2500 RPM 110V A/C MOTOR



HS HARDWARE SOLUTIONS

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HS MOISTOP PF FLASHING



- Designed to Prevent Water Intrusion Around Windows & Doors
- Compatible With Wood, Vinyl, and Aluminum Window Frames, and Can Be Installed Over OSB Or Plywood Sheathing

ITEM NO.	DIMENSIONS
6MOIST	6" X 300 FT.

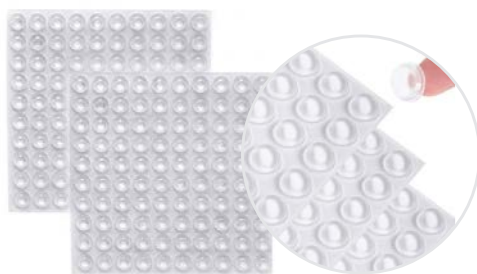
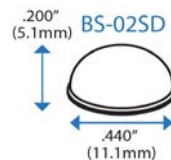
HS FUTURE FLASH WINDOW WATERPROOFING SYSTEM



- Resists Water and Wind Damage Before and After Stucco is Installed
- Film Backing Eliminates Any Potential Odors
- Maximum Waterproofing Around Windows And Doors

ITEM NO.	DIMENSIONS
12FLASH	12" X 75 FT.

HS TABLE TOP DISC & BUMPERS



- Clear Self Adhesive Stick for Tabletops
- Used for Cushioning, Noise Reduction, and Protection, Fitting Various Glass, Furniture, and Shower Door Applications

ITEM NO.	DIAMETER	THICKNESS	QTY
SPC12	1/2"	1/8"	SHEET OF 50

HS PROTECTO WRAP BT20 BUTYL TAPE FLASHING



- 120 Day UV Exposure Rating
- Proprietary Recycled Butyl Adhesive
- Seals Around Properly Installed Fasteners
- Safe for Use on All Window and Door Nailing Flanges

ITEM NO.	DIMENSIONS	COMMON USES
6PROTECTO	6" X 50 FT.	WOOD, WOOD CLAD, ALUMINUM, FIBERGLASS & VINYL WINDOWS & DOORS
9PROTECTO	9" X 50 FT.	

HS WOODEN PLATE GLASS DOLLY

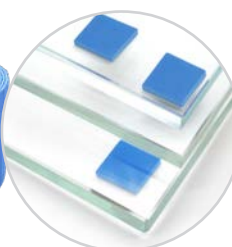
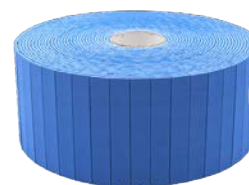


1-1/2" GROOVE

- Robust Hardwood Construction for Strength and Stability
- Protective Felt Pads Shield Materials From Scratches
- For Safe, Efficient Transport of Heavy or Fragile Panels

ITEM NO.	LENGTH	WEIGHT CAPACITY
GDOM3	3 FT. 36" 914 MM	350 LBS.
GDOM5	5 FT. 60" 1,524 MM	
GDOM6	6 FT. 72" 1,829 MM	

HS HD BLUE GLASS BUMPER SQUARE PAD



- Non-Adhesive Shipping Pads
- High-Quality Polyurethane Self-Adhesive Bumper Pads
- Static Backing, Leaves No Residue or Adhesive on Glass

ITEM NO.	SIZE	QTY
GBSP3	3/16" X 1" X 1"	ROLL OF 5,000
GBSP5	5/32" X 5/8" X 5/8"	ROLL OF 1,000



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HS KWIXSET EXPANDING EXTERIOR GRADE CEMENT



KWIXSET



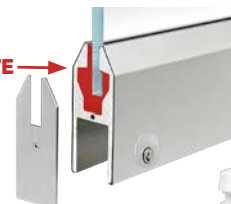
- **Weatherproof Performance:** Fast-setting Hydraulic Expansion Cement Engineered to Resist Freezing and Thawing
- **Exterior Applications:** Ideal for Anchoring Balustrades, Fencing, Gates, Railings, and More in Concrete and Brick
- **Expanding Power:** Controlled Expansion Locks Anchors Securely

ITEM NO.	QTY
CK50B	50 LB

HS ROCKITE EXPANDING INTERIOR GRADE CEMENT



ROCKITE



- **Fast Interior Cure:** Reaches High Strength in 15 Minutes for Immediate Load-bearing
- **Expanding Lock:** Controlled Expansion Grips Anchors Firmly for Permanent Stability
- **Clean and Strong:** Easy to Use for Interior Anchoring, Patching Concrete and Brick

ITEM NO.	QTY
CR50R	50 LB

HS PROFESSIONAL TITEBOND X-TREME FOAM DISPENSER GUN



- Professional-Grade, Heavy-Duty Metal Applicator Designed for Precise Control of Polyurethane Foam Sealants
- Features a Non-Stick Teflonized Basket
- Allows for Adjustable Bead Control and Includes an Instant Shut-Off to Minimize Mess and Waste



ITEM NO.	DESCRIPTION
TBFDG	USE WITH 24 OZ POLYURETHANE FOAM SEALANT CANS

TITEBOND X-TREME FOAM GUN CLEANER



DISSOLVES UNCURED FOAM

- High-Performance Acetone-Based Solvent Designed Specifically to Dissolve and Remove Uncured Polyurethane Foam From Dispensing Guns and Other Tools
- Maintenance Tool To Ensure That Foam Dispensing Units Remain Operational and Do Not Clog Between Jobs



ITEM NO.	FL OZ.
TBFDGC	12 OZ

HS 9" EXTREME DUTY CAULKING GUN



- Ergonomic Rubber Trigger and Push Release
- Includes Revolving Barrel
- Includes Seal Punch & Ladder Hook

ITEM NO.
CGED



HS PROFESSIONAL REVOLVING BARREL CAULKING GUN



- Stops Caulk From Flowing or Dripping
- Provides Maximum Control in Hard To Reach Areas
- Integrated Spout Cutter, Seal Punch & Ladder Hook

ITEM NO.
CGPRB



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HS GENERAL PURPOSE SKELETON CAULKING GUN



- Lightweight, Open-Frame, Hand-operated Tool Designed For Applying Adhesives, Sealants, and Caulks From Standard 10 Oz Cartridges

ITEM NO.

CGSGP

10:1
THRUST RATIOSMOOTH
PISTON
RODDRIP-FREE™
TECHNOLOGYSEAL
PUNCTURE
TOOL

HS NEWBORN 820 SAUSAGE CAULK GUN



- Designed for Professionals
- Handles 20 Oz/10 Oz Sausage Packs, 24 Oz Bulk, and 10 Oz / 8-12" Cartridges
- Features a Durable Aluminum Barrel, Comfortable Rubber Grip, and a Smooth, Efficient Rod for Handling High-Viscosity Materials

ITEM NO.

CGN820S

22:1
THRUST RATIOERGONOMIC
RUBBER
TRIGGERDRIP-FREE™
TECHNOLOGY

HS WHITE PLASTIC THIN CONE NOZZLE



- Replacement Tips For Sausage-Style Or Bulk Caulking Guns To Provide Precision For Sealing Gaps
- Cut-to-size Tip for Precision
- Snaps on Easily and Allows Adjustable Bead Sizes From 0.1 to 0.5 inches

ITEM NO.

SGCONEW

DESCRIPTION

PLASTIC NOZZLE WHITE FINE TIP

QTY

PACK OF 5

HS NEWBORN 420 SAUSAGE CAULK GUN



- Professional-Grade 20 oz Aluminum Sausage Caulk Gun Designed For Applying Sausage Packs, Bulk, or Cartridges
- Includes a Ladder Hook, Multiple Nozzles, and a Durable Design For Efficient, High-volume Sealing

ITEM NO.

CGN420S

18:1
THRUST RATIODRIP-FREE™
TECHNOLOGYQUICK-
RELEASE
LEVERSMOOTH
PISTON
ROD

HS THICK YELLOW PLASTIC CONE



- Easy to Clean After Use
- Bead Sizes From 1/8" to 1-5/16"
- Extra Large for Bulk and Sausage Caulking Applications

ITEM NO.

SGCONEY

O.A. LENGTH

4-1/2"

QTY

PACK OF 5

HS BLUE PLASTIC BENT CONE



- Designed to Reach Difficult Angles and Corners
- Feature a 45-Degree Bend to Reduce User Strain During Application

ITEM NO.

SGCONEBL

DESCRIPTION

BENT CONE CONE FOR SAUSAGE GUN

QTY

PACK OF 5



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phone to view our online catalog.

HS SPRAYWAY GLASS CLEANER



- No Ammonia
- Leaves No Film
- Fresh Clean Fragrance
- For Cleaning and Polishing Glass, Mirrors, Windshields and Windows
- This Easy-to Use, Fast Acting Product Uses a Clinging Foam to Break Up Soils and Hold Them
- There is No Dripping, No Running and No Streaking

ITEM NO.	TYPE	FL OZ.	QTY
GCSW19	GLASS CLEANER	19 OZ	BOX OF 12

HS SPRAYWAY PLASTIC CLEANER



- Formulated for Use on Many Surfaces Including Acrylics, Plexiglas, Glass, Polycarbonates, Chrome, Formica, Porcelain, Fiberglass, and Marble
- Reduces Glare. Repels Finger Smudges, Dirt & Dust
- Anti-static, Anti-fog. Fast-drying, Non-streaking

ITEM NO.	TYPE	FL OZ.	QTY
PCC	PLASTIC CLEANER SW848	15 OZ	BOX OF 12

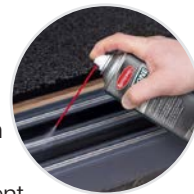
HS SPRAYWAY STAINLESS STEEL POLISH & CLEANER



- Helps Preserve the Factory Finish
- Cleans, Polishes and Protects Stainless Steel Without Hard Rubbing and Polishing
- Resists Finger Prints, Grease and Water Spatter
- Use on All Types of Stainless Steel Window Frames, Trims, Doors, Corridor Guards, Kick Plates, Autoclaves, Dishwashers, Refrigerators, Freezers, Sterilizers, Etc. Also Excellent for Chrome

ITEM NO.	TYPE	FL OZ.	QTY
SSCC	SS POLISH & CLEANER SW841	15 OZ	BOX OF 12

HS SPRAYWAY SW945 SILICONE SPRAY



- Silicone Spray Retards Corrosion
- Saves Valuable Time While It Protects and Preserves Equipment
- Makes Cleaning Easier and Quicker
- Dries Fast With No Greasy or Oily Film
- Colorless, Non-staining, Waxless and Heatstable-Unaffected by Temperatures Ranging From -40°C to 204°C
- It Has Unusually Low Surface Tension Properties

ITEM NO.	TYPE	FL OZ.	QTY
SSLC	SILICONE SPRAY SW945	11 OZ	BOX OF 12

HS VINYL VISIONS VINYL CLEANER & FUNNEL



- Vinyl Clean Safely Removes Adhesives, Uncured Foam and Sealants While Leaving No Film
- Used as a Transfer Tool to Safely Pour Vinyl Clean Fluid From Larger Bulk Containers (Such as 1-Gallon or 5-Gallon Jugs) Into Smaller, More Manageable Application Bottles



ITEM NO.	TYPE	FL OZ.	QTY
VCF	FLIP TOP FUNNEL	24 OZ	BOX OF 12
VCG	PVC CLEANER	128 OZ	BOX OF 4

HS WD40 LUBRICANT CAN



- WD-40 Uses a Unique and Reliable Formula That Purges Grease, Grime, and Rust From Any Hard Surface
- It Works by Displacing Moisture, Effectively Shielding Metal Against Water and Other Corrosive Elements



CLAVE	FL OZ.	QTY
WD4012	12 OZ	BOX OF 12



HS GENERAL PURPOSE SOLVENT AND ADHESIVE CLEANER



- The Perfect Clean-Up Companion to Urethane Users
- Use It to Soften and Remove Uncured Urethane, Adhesive, Tar, Grease, Oil, Body Sealer, and Undercoating
- Great for Cleaning Silicone From Glass, Tile & Any Surface

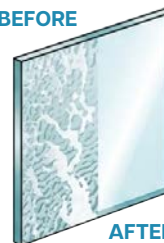


ITEM NO.	FL OZ.
SOLVENT	QUART (32 OZ)

HS BIO-CLEAN WATER STAIN REMOVER



BEFORE



AFTER

- Effectively Removes Water and Mineral Stains, Lime Scale, Calcium, Soap Scum, Oxidation, Rust, Tree Sap, Paint Overspray, Mold, Tarnish, Salt Spray, and Mildew From Glass and Other Surfaces



ITEM NO.	FL OZ.
WSR1	16 OZ

HS TPC SURFACE PROTECTOR



- Transparent Polymer Coating
- Prevents the Adhesion and Build-up of Surface Contaminants
- Improves Scratch Resistance by 75%
- Instantly Bonds to All Glass, Porcelain and Ceramics Without Curing Time



ITEM NO.	FL OZ.
TPC16	16 OZ

HS LINT FREE GLASS WIPES



- Strong, Four-Ply White Paper Wipes Are Virtually Lint Free
- Reinforced Nylon Scrim in Both Directions So They Work Great Wet or Dry

ITEM NO.	SHEETS P/ BOX	MATERIAL
LFGW	150	FOUR-PLY WHITE PAPER

HS FROSTED GLASS MIRROR SPRAY PAINT



- Do Not Use on Surfaces Exposed to Continual Water Contact
- Ideal for Adding Privacy or Creating a Decorative Look on Interior Windows, Mirrors, Shower Doors and More
- Covers Up to 7 Sq. Ft., Fully Dry in 10 Minutes and Recoat at Anytime Allowing for Quick Project Completion



ITEM NO.	FL OZ.	FINISH
MSPF	11 OZ	FROSTED GLASS

HS GENERAL PURPOSE TOUCH-UP SPRAY PAINT



- For Interior or Exterior Residential or Commercial Applications
- Premium Formula, Professional Precision Finish

ITEM NO.	FINISH / COLOR	FL OZ.
SPAM	ALUMINUM METALLIC	12 OZ
SPBK	BLACK	
SPBZ	DARK BRONZE METTALIC	
SPW	WHITE	



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HS HARDWARE SOLUTIONS



PROFESSIONAL SCREEN SPLINE ROLLERS

HEAVY-DUTY TOOLS & REPLACEMENT COMPONENTS FOR PERFECT SCREEN TENSION



STEP ROLLER / ROLLING TOOL



2" FLAT STEEL BALL BEARING ROLLING WHEEL



DOUBLE WHEEL



KNIFE & WHEEL COMBO



CONCAVE PROFILE
3/32" (2.4 mm)



CONVEX PROFILE
3/32" (2.4 mm)



2"
(2.4 mm)

HS COMBINATION CUTTING & ROLLING TOOL NYLON WHEEL



- Sold Individually
- The Nylon Wheel Has a Concave Rounded Edge, and the Blade is Made of Hardened Steel
- Roll Fiberglass Screen Into the Frame With One End, and Cut the Excess Screen With the Other

ITEM NO.	DIAMETER	PROFILE	FINISH
SRWN2K	2"	CONCAVE	NYLON

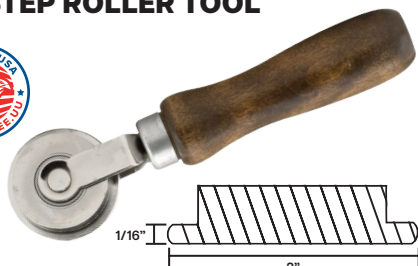
HS SPLINE ROLLER COMBO CONVEX / CONCAVE



- Sold Individually
- The Contoured, Hardwood Handle Allows for a Comfortable Grip, Which Helps Alleviate Fatigue
- Screen and Spline Roller Has on Either End of the Tool One Convex and One Concave Roller With Steel Ball Bearings

ITEM NO.	DIAMETER	PROFILE	FINISH
SRWN22	2"	CONVEX / CONCAVE	NYLON
SRWM22	2"	CONVEX / CONCAVE	STEEL

HS STEP ROLLER TOOL



- Sold Individually
- Combination Bevel & Flat Screen Spline Roller
- The Step Design of the Roller Ensures Effective Material Separation and Screening as It Facilitates the Smooth Movement of Materials Along the Screening Surface

ITEM NO.	DIAMETER	WHEEL THICKNESS
SRSRT	2"	1/16"

HS 2" FLAT STEEL BALL BEARING WHEEL ROLLING TOOL



- Sold Individually
- Specialized Rolling Tool With a 2" X 2" Flat Steel Roller and Ball-bearing Hub
- Primary Use is for Pre-Rolling Vinyl Screen Spline and Screen Fabric Into the Frame Channel Prior to Final Spline Installation With a Concave Roller

ITEM NO.	DIAMETER	PROFILE	FINISH
SRFAT	2"	FLAT STEEL WHEEL	WOOD HANDLE



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HS SPLINE ROLLER REPLACEMENT WHEEL



- Two Hub Thicknesses
- Includes Replacement Axle
- Fully Raced Ball Bearing Inserted Into Wheel

ITEM NO.	DIAMETER	PROFILE	FINISH
SRRN2V	2"	CONVEX	NYLON
SRRNCV	2"	CONCAVE	
SRRS2V	2"	CONVEX	STEEL
SRRSCV	2"	CONCAVE	

HS BLUE VINYL TOOL ROLLER



- Equipped With a Ball-Bearing Wheel With & Knurled Diamond-pattern Grip, Ensuring a
- Secure Hold & Smooth, Even Pressure Application
- Specially Designed for Inserting Glazing Vinyl, Gaskets, and Seals Into Window Assemblies and Heavy Aluminum Base Shoes
- Features a Unique Handle Shape for Comfortable One-Handed or Two-Handed Operation, Reducing Fatigue During Long Projects

ITEM NO.	LENGTH	COLOR
VTR11	11"	BLUE

HS 85 DUROMETER CLEAR SETTING BLOCKS



ITEM NO.	THICK	SIZE	QTY
CSB132	1/32"	1/4" X 2"	BAG OF 100
CSB116	1/16"	1/4" X 2"	
CSB18	1/8"	1/4" X 2"	
CSB532	5/32"	1/4" X 2"	
CSB14	1/4"	1/4" X 2"	
CSB38	3/8"	1/4" X 2"	

- Bulk Boxes of 1,000
- Ultra-Clear Formulation Ensures Blocks Remain Completely Inconspicuous at the Bottom of Any Glass & Mirror Installation
- Engineered With an 85 Durometer Hardness Rating to Resist Compression Under Heavy Glass Loads While Providing Cushion to Protect Glass Edges From Damage
- Simplifies the Leveling and Alignment Process of Heavy Glass Panels During Critical Installation Steps

HS NEOPRENE BLACK SETTING BLOCK



ITEM NO.	THICK	SIZE	QTY
NSB11612	1/16"	1/2" X 2	BAG OF 100
NSB1161	1/16"	1" X 2	
NSB181	1/8"	1" X 2	
NSB141	1/4"	1" X 2	
NSB1414	1/4"	1/4" X 2	
NSB1438	1/4"	3/8" X 2	
NSB3812	3/8"	1/2" X 2	
NSB1212	1/2"	1/2" X 2	
BSB3812	3/8"	1/2" X 2	

- Bulk Boxes of 1,000
- Neoprene Setting Blocks Are Essential Glazing Components Used to Center, Level, and Cushion Glass Panels
- They Safely Hold Heavy Glass Loads, Protect Edges From Hitting Hard Metal Channels, & Prevent Breaking From Building Shifts or Heavy Winds

HS CLEAR DESK BUTTONS FOR TABLETOP



- Ultra-Thin, Clear Vinyl or Plastic Discs Used as a Cushion Between a Glass Tabletop and Furniture
- Unlike Thick Rubber Bumper Pads, These Buttons Are Extremely Flat, Allowing the Glass to Sit Flush Against the Wood or Metal Surface Without Being Raised

ITEM NO.	DIAMETER	THICK	FINISH	QTY
SDC34	3/4"	1/6"	CLEAR	BAG OF 100

HS PUSH POINTS CARDED



- Points Push Easily Into Place With a Standard Putty Knife
- Zinc Coating Shields Against Corrosion in All Conditions
- Holds Glass Firmly in Place Before Glazing, Minimizing Shifting

ITEM NO.	QTY
PP55	PACK OF 55



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HS GLASS MARKING PENCIL



- Long Lasting Points
- Bright, Stand-Out Yellow Color
- Great for Marking on Glass, Acrylics, Marble, Tile, etc.

ITEM NO.	COLOR
GMPY	YELLOW

HS CEDAR WOOD SHIMS

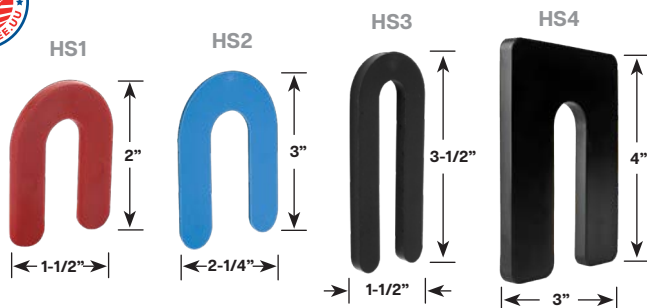


- Used for Leveling Door, Window Frames, Cabinets and Large Appliances
- Can Also Be Used for Stirring Paints and Stains or Spreading Mastics and Adhesives
- Cedar Shims Are Light and Stay in Place When Shimming a Vertical Opening Such as Door Frames. Composite Shims Tend to Be Heavy and Slippery, and Hard to Keep in Position

ITEM NO.	LENGTH	QTY
WS12	7-3/4" (197 MM)	PACK OF 12

HS HORSESHOE SHIMS

- Used for Leveling and Alignment in Construction, Glazing, and Industrial Applications
- Made of High-Impact Plastic to Provide Durability and Compression Resistance



ITEM NO.	THICKNESS	LENGTH	COLOR	QTY
HS1116	1/16"	1-1/2" X 2"	BLUE	BAG OF 100
HS2116	1/16"	2-1/4" X 3"		
HS3116	1/16"	1-1/2" X 3-1/2"		
HS4116	1/16"	3" X 4"		
HS118	1/8"	1-1/2" X 2"	RED	BAG OF 100
HS218	1/8"	2-1/4" X 3"		
HS318	1/8"	1-1/2" X 3-1/2"		
HS418	1/8"	3" X 4"		
HS114	1/4"	1-1/2" X 2"	BLACK	BAG OF 50
HS214	1/4"	2-1/4" X 3"		
HS314	1/4"	1-1/2" X 3-1/2"		
HS414	1/4"	3" X 4"		

HS CERIUM OXIDE POLISHING POWDER



- Used With Polishing Wheel **COW3**
- High-Grade Compound Primarily Used for Polishing Glass & Removing Fine Scratches
- Cleans Surfaces Such as Mirrors, Automotive Glass, and Watch Crystals



ITEM NO.	QTY
COP12	1/2 LB

HS FELT POLISHING WHEEL FOR USE WITH CERIUM OXIDE POLISHING POWDER

- Used to Achieve High-Clarity Finishes on Glass, Gems, and Optical Components by Combining Mechanical Abrasion With a Chemical Reaction
- Used With Cerium Oxide Powder **COP12**



ITEM NO.	DIAMETER	THICKNESS	QTY
COW3	3"	1-12"	SOLD INDIVIDUALLY



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HS INSERT BIT DRIVER WITH MAGNETIC TIP



- Sold Individually
- Handy Storage Compartment for Extra Driver Bits

ITEM NO.	DIAMETER	LENGTH
IBD12	1/4"	12"
IBD712	1/4"	7-1/2"

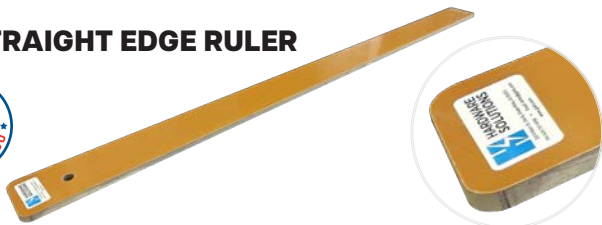
HS ROUGH KNIT WRIST BLUE GLOVES

- Grip Fit Rubber Glove Offers Great Grip to Dry and Wet Applications
- The Cotton/Polyester Shell Keeps Hands Cool While Offering Incredible Comfort and a Perfect Fit That Molds to Your Hand



ITEM NO.	CHARACTERISTICS
GKWRB	HEAVY LATEX COATING WITH TEXTURED PALMS AND FINGERS

HS STRAIGHT EDGE RULER



- Designed for Precision and Durability in Industrial Environments
- This Straight Edge is Specifically Engineered to Resist the Chemicals and Physical Demands of Glass Fabrication

ITEM NO.	THICKNESS	WIDTH	LENGTH
SE48	3/8"	3"	48"
SE60			60"
SE72			72"
SE96			96"

HS KNITWRIST SMOOTH LATEX DIPPED GLOVES



- Smooth Heavy Nitrile Coating
- 3/4" Dipped for Increased Protection
- Jersey Cotton Lining With Knitwrist
- 12 Gauge Liner for Dexterity

ITEM NO.	CHARACTERISTICS
GKWSL	DIPPED IN 3/4" CLEAR, SMOOTH LATEX

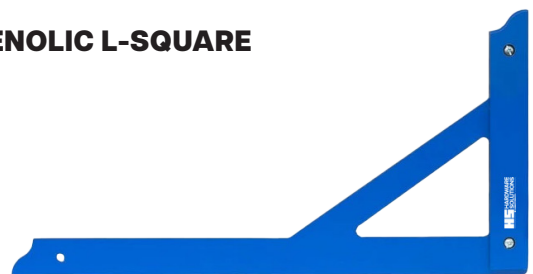
HS PALM GAUNTLET YELLOW LATEX DIPPED GLOVES



- The Natural Latex Coating Provides Excellent Grip When Handling Smooth Surfaces While Remaining Smudge-Free
- Glass Handler Style Cotton Canvas Glove Dipped 1/2" Clear, Smooth Latex With a Gauntlet Cuff

ITEM NO.	CHARACTERISTICS
GPGLY	COTTON CANVAS GLOVE DIPPED 3/4" CLEAR, SMOOTH LATEX WITH A GAUNTLET CUFF

HS PHENOLIC L-SQUARE



- Made of Tough, Durable Non-Warping, High Impact Phenolic
- Factory Calibrated for Accuracy

ITEM NO.	THICKNESS	LENGTH
TS41	1/4"	41"
TS49		49"
TS65		65"



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HS LEATHER POUCH



- Specialized Tool Holder Built for Glazing and Glass Installation Professionals
- Belt Loop Attachment That Slides Easily Onto Standard Work Belts for Hands-Free Carrying
- Heavy-Duty Leather Construction Built to Withstand Sharp Workshop Tools
- Integrated Metal Bracket on the Front for Quick-clip Tape Measure Access



ITEM NO.	FINISH
LPOUCH	LEATHER GLASS CUTTER POUCH

HS MOVING BLANKET



- Heavy Duty Construction
- Protection From Dust and Dirt
- Designed to Protect Furniture Finishes From Scratches During Transport or Storage

ITEM NO.	DIMENSIONS
MB7240	72" X 40"

HS MULTI-PURPOSE UTILITY ROPE



- Resistant To Acid, Mildew, Rot, Oil, And Gas, Making It Ideal For Camping And Outdoor Activities

ITEM NO.	THICKNESS	LENGTH
MPUR	1/4"	100 FT.

HS E-TRACK GLASS LOAD STRAP



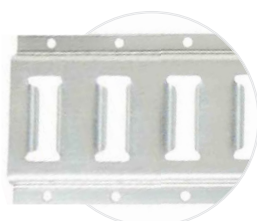
- At Only 2.5lbs, the Combination of the Wide-Handle Ratchet and Spring Loaded E-track Fittings Make It Easy to Quickly and Safely Secure Cargo for Transport
- These Cargo Straps Include a Glass Protective Pad Sewn Under the Buckle and Are Resistant to Weathering, Abrasions, and Stretching

ITEM NO.	WIDTH	LENGTH
TD212	2"	12 FT.

HS HORIZONTAL "E" TRACK

Galvanized Raw

Galvanized Black



- E-track Installs on Trailer Beds and Inside Trucks to Create a Stable Anchor Point for Tying Down Cargo
- The Track Has Multiple Attachment Points

ITEM NO.	LENGTH	FINISH / COLOR
HETM10	10 FT.	GLAVANIZED RAW
HETBK10		GLAVANIZED BLACK

HS GLASS TRUCK TRACK RAILS WITH VINYL



- Made of Anodized Aluminum, Wont Rust or Split
- 7/16" Wide Vinyl Insert Strips Cushion The Glass

ITEM NO.	LENGTH	WIDTH	FINISH / COLOR
GTR12C	12 FT.	5-1/2"	CLEAR ANODIZED
TRVG100	100 FT.	7/16"	GRAY
TRVG750	750 FT.	7/16"	GRAY



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HS VACUUM CUP METAL HANDLE



- Fast Attach and Release
- Red-line Indicator Warns User of Any Significant Vacuum Loss
- Supplied With Protective Carrying Case

ITEM NO.	DIAMETER	MAX LOAD
VC8M	8"	125LB
VC9M	9"	150LB
VC10M	10"	175LB

HS SUCTION / VACCUM CUP REPLACEMENT PAD



- Vacuum Cups Use a Pump to Remove the Air From Under the Pad—Creating a Much More Reliable Hold

ITEM NO.	DIAMETER	MATERIAL
VC9RP	8"	STANDARD RUBBER
VC8RP	9"	
VC10RP	10"	

HS EXCHANGE REFURBISHED VACCUM CUP HANDLE PROGRAM



EXCHANGE PROGRAM

- Must Exchange Same Cup to Participate in Program
- Refurbished Handle Comes With New Gaskets & Cup

ITEM NO.	DIAMETER	MAX LOAD
VC8ME	8"	125 LB
VC9ME	9"	150 LB
VC10ME	10"	175 LB

HS SUCTION/ VACCUM PLASTIC CUP



- Features a 125 Lb Capacity and an Industrial Grade Plastic Handle, for Light Weight and Rugged Rust Resistance

ITEM NO.	DIAMETER	MAX LOAD
VC8A	8"	125 LB

HS 2-1/4" SUCTION CUP LIFTER



- For Use on Flat, Clean Surfaces
- Durable High-Impact Nylon Body
- Powerful Enough to Handle Plate Glass
- Add Water or Soap Solution to Surface to Promote Suction

ITEM NO.	DIAMETER	MATERIAL
VC214	2-1/4" (57 MM)	RUBBER CUP / ABS BODY

HS EXCHANGE REFURBISHED VACCUM PLASTIC CUP HANDLE PROGRAM



EXCHANGE PROGRAM

- Must Exchange Same Cup to Participate In Program
- Refurbished Handle Comes With New Gaskets & Cup

ITEM NO.	DIAMETER	MAX LOAD
VC8AE	8"	125 LB



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- ✓ Committed to quality.



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CONSTRUCTION LIFTERS



**“CUTTING INSTALL TIME IS ALWAYS
IMPORTANT ON THE JOB SITE.
POWR-GRIP HAND CUPS FACILITATE
THE LOADING, HAULING AND SETUP OF
OUR SOLAR PANELS, MAKING OUR JOB
EASIER AND SAFER.”**



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POPULAR ROTATOR-TILTERS

- Intelli-Grip® Technology Expands Safety and Reliability.
- Cord-free DC Power Works Anywhere on Job Site.
- Dual Vacuum System Helps Protect Workers and Loads.
- Compliant With ANSI, CE, UKCA and as Standards.

TYPICAL APPLICATIONS

- Ergonomically Handle Glass, Stone and Other Heavy Materials.
- Transport Windows, Skylights and Solar Panels Effortlessly on Job Site.
- Install Windows Efficiently in Commercial or Residential Construction.



P1-DC3

MRT SERIES (MRT4-DC3)

- Maximum Load Capacity of 700 Lbs (320 Kg).
- 180° Rotation and 90° Tilt for Wide Range of Motion.
- Narrow Shape Fits Inside Scaffolding or Other Tight Places.
- Also Available With Pneumatic Power System.



MRT4-DC3

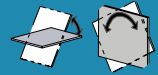
MRT SERIES (MRT4-DC3)

- Maximum Load Capacity of 700 Lbs (320 Kg).
- 360° Rotation and 90° Tilt for Exceptional Range of Motion.
- Lift Frame Adapts to Wide Variety of Load Size and Shapes.
- Optional Forklift Adapter Expands Operational Range.

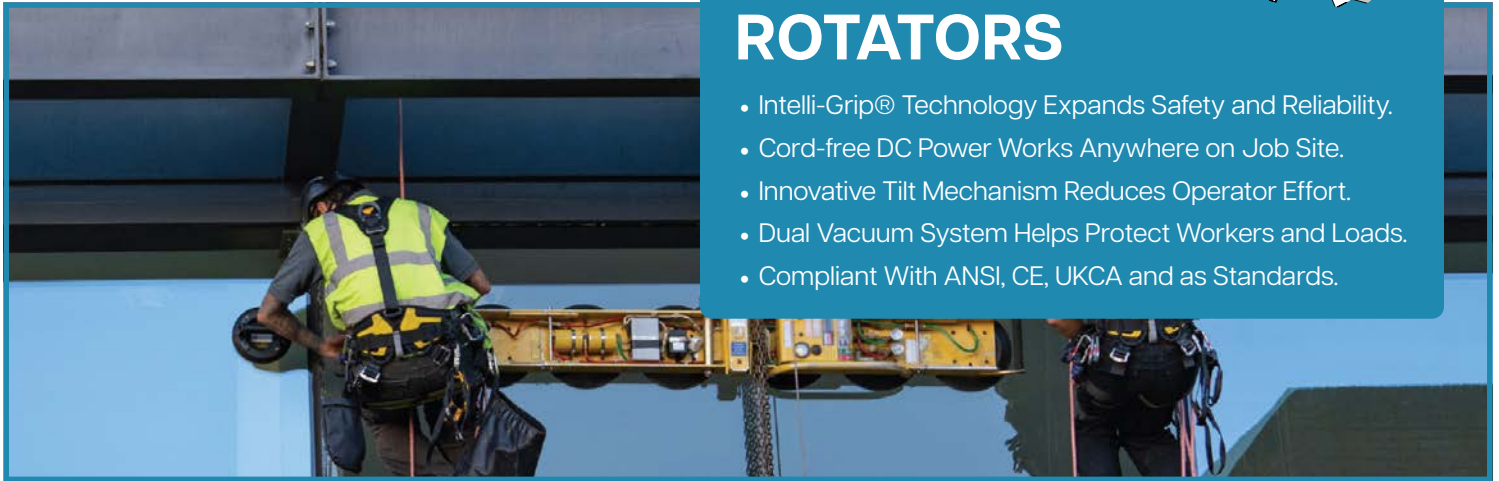


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QUADRA-TILT ROTATORS



- Intelli-Grip® Technology Expands Safety and Reliability.
- Cord-free DC Power Works Anywhere on Job Site.
- Innovative Tilt Mechanism Reduces Operator Effort.
- Dual Vacuum System Helps Protect Workers and Loads.
- Compliant With ANSI, CE, UKCA and as Standards.

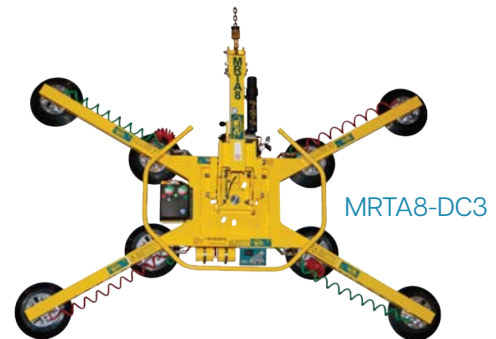


QUADRA-TILT ROTATORS (MRTA8-DC3)

- Maximum Load Capacity of 1,400 Lbs (635 Kg).
- 360° Rotation and 90° Tilt for Exceptional Range of Motion.
- Lift Frame Adapts to Wide Variety of Load Size and Shapes.
- Optional Forklift Adapter Expands Operational Range.

LOW-PROFILE QUADRA-TILT ROTATORS (MRTALP8-DC3 & MRTALPCH6-DC3)

- Maximum Load Capacity of 1,100 Lbs (500 Kg).
- 180° Rotation and 90° Tilt for Wide Range of Motion.
- Narrow Profile Fits Inside Scaffolding or Other Tight Spaces.
- MRTALP8 Lift Frame Adapts to Wide Variety of Load Size and Shapes.
- Linear Design of MRTALPCH6 Provides Support for Long Loads.



MRTA8-DC3



MRTALPCH6-DC3

MRTALPCH8-DC3

TYPICAL APPLICATIONS

- ✓ Ergonomically Handle Glass, Architectural Panels and Other Unwieldy Materials.
- ✓ Transport Everything From Small Skylights to Large Windows on Job Site.
- ✓ Install Large Windows Efficiently in Commercial or Residential Construction.



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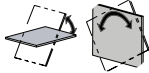
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SPECIALTY CONSTRUCTION



MRPT16 SERIES



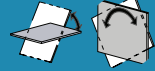
- Maximum Load Capacity of 2,800 Lbs (1,270 Kg).
- Intelli-grip® Technology Expands Safety and Reliability.
- Dual Vacuum System Helps Protect Workers and Loads.
- Powered 90° Tilt and Continuous 360° Rotation for Outstanding Range of Motion and Nearly Effortless Use.
- Compliant With Ansi, Ce, Ukca and as Standards.

MR24 SERIES



- Maximum Load Capacity of 4,200 Lbs (1,905 Kg).
- Intelli-grip® Technology Expands Safety and Reliability.
- Dual Vacuum System Helps Protect Workers and Loads.
- Compliant With ANSI, CE, UKCA and as Standards.

PRT3211LDC3



This special order lifter features powered tilt and rotation, handling massive loads of different sizes, thanks to removable pad sections and pad arms.

MRPT1611LDC3



MR2411LDC3



TYPICAL APPLICATIONS

- ✓ Transport Heavy Windows and Facade Elements Effortlessly on Job Site.
- ✓ Efficiently Install Curtainwalls and Unitized Glazing Systems.
- ✓ Construct Architectural Facades and Building Envelopes.



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MOST EFFECTIVE AND PRODUCTIVE
WAY OF SETTING FOAM PANELS
THAT I HAVE EVER SEEN. ”



MTCL6625DC3

- Specifically Designed for Installing Insulated Metal Panels (IMP's).



MT2HV11DC3

- Ideal for Installing or Replacing Small Windows.



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CURVED-GLASS LIFTERS

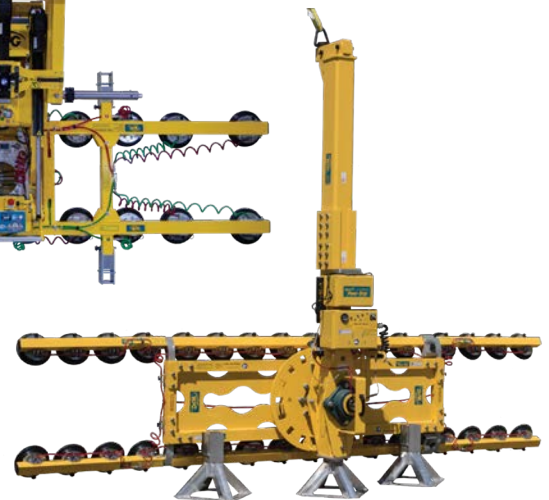
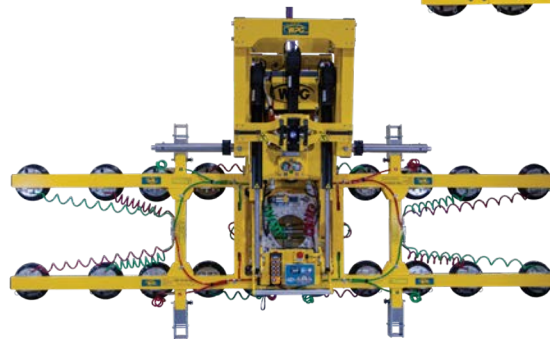
- Specially-Designed, Concave Vacuum Pads for Curved Surfaces.
- Pivoting Pads Accommodate Concave and Convex Glass.
- Options to Adapt Your Existing Lifter to Handle Curved Glass.
- Capacities Up to 3,600 Lbs (1630 Kg).



MRTA8 CURVED-GLASS PAD FRAME ADAPTER

- Maximum Load Capacity of 1,200 Lbs (545 Kg).
- Maximum Lift Frame Length of 10' (3 M).

CURVED-GLASS
PAD FRAME ADAPTER
WITH MRTA8-DC3
VACUUM LIFTER



MRPT209CDC3

- Maximum Load Capacity of 2,400 Lbs (545 Kg).
- Maximum Lift Frame Length of 13' (4 M).

MR329CDC3S

- Maximum Load Capacity of 3,600 Lbs (1630 Kg).
- Maximum Lift Frame Length of 13½' (4.15 M).



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