

A large oil pumpjack is the central focus, silhouetted against a vibrant sunset sky. The sky transitions from a deep orange near the horizon to a darker, cloudy blue at the top. The pumpjack's long arm and counterweight are clearly visible. In the foreground, a shallow, muddy pond reflects the orange glow of the sunset and the structure of the pumpjack. In the distance, another smaller pumpjack is visible on the horizon. The overall scene is industrial and atmospheric.

**BOSCO**  
BROS., L.L.C. NORCO, LA

VOLUME II

**OIL & ENERGY  
CATALOG**

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## BONDED ABRASIVES

### Resin Bonded Abrasives



### Tiger® Pipeliner Grinding Wheels

**Features:**

- Designed specifically for pipeline applications.
- Whether grinding a bead, facing the land, prepping transitions, or fabricating in the yard, this 1/8 inch thick wheel (aka bead grinder, grinder disc) delivers aggressive grinding and reduced chatter throughout the life of the wheel.

**Thickness:** 1/8 in

**Arbor Size:** 5/8 in

**Grit:** Z30T

**Speed:** 8500 RPM



SKU	Tool Shape	Dia.
804-58094	T27	7 in

## COATED ABRASIVES

### Coated Flap Disc Abrasives



### Tiger® Disc Angled Style Flap Discs

**Features:**

- Maximum aggression and long life.
- Smooth grinding action.

**Abrasive Material:** Zirconium

**Tool Shape:** Type 29



SKU	Dia.	Grit	Speed
804-50519	4-1/2 in	60	13000 RPM
804-50520	4-1/2 in	80	13000 RPM
804-50544	7 in	60	8600 rpm

## WIRE BRUSH ABRASIVES

### Cup Brushes



### Single Row Heavy-Duty Knot Wire Cup Brushes

**Features:**

- Knot wire cup brush provides heavy-duty, aggressive brushing action.
- Best suited for demanding cleaning applications on flat surfaces.
- Ideal tool for removing surface rust and light corrosion from bevel ends prior to welding.

**Wire Size:** 0.023 in

**Arbor Size:** 5/8 in - 11 UNC

**Wire Material:** Steel



SKU	Dia. ww	Trim Length
804-12316	4 in	1-1/4 in
804-12276	5 in	1-3/8 in
804-12376	6 in	1-3/8 in

### Scratch Brushes



### Hand Scratch Brushes

**Features:**

- Heavy-duty industrial brushes.
- Wire fill and length is unsurpassed.
- Durable wood handle.

**Bristle Material:** Carbon Steel

**Block Material:** Wood

**Bristle Rows:** 4 X 16



SKU	Handle Type	Handle Material
102-387	Shoe	Wood



## Wheel Brushes



### Stringer Bead Wheel Brushes

**Features:**

- Very narrow face design primarily for weld cleaning and to access hard-to-reach areas.

**Dia.:** 4 in

**Arbor Diam:** 5/8 in - 11

**No. of Knots:** 30

**Face Width:** 4 in

**Arbor Thread:** 5/8 in - 11



SKU	Bristle Material	Bristle Diam
102-4S58	Carbon Steel	0.02 in



### Dually® Stringer Bead Wheels

**Features:**

- Up to the task for the most demanding multi-pass welding applications.
- Features a one-piece dual hex-nut that eliminates interference issues and simplifies periodic flipping of the wheel for maximum cutting action, longer life and safer use.

**Dia.:** 7 in

**Arbor Diam:** 5/8 in

**Face Width:** 3/16 in

**Arbor Thread:** 11 UNC



SKU	Bristle Material	Bristle Diam
804-79800	Steel	0.020 in

### Roughneck® Max Stringer Bead Wheels

**Features:**

- Delivers unmatched weld cleaning performance by maximizing life, efficiency, and consistency.
- Improved feel and comfort during use makes brush operation effortless.
- Stronger, sharper wire delivers consistency and performance you can count on.
- Recommended for cleaning root pass welds, surface prep, and other cleaning applications.

**Dia.:** 4 in

**Arbor Diam:** 5/8 in-11 UNC

**Face Width:** 3/16 in



SKU	Bristle Material	Bristle Diam
804-13131	Steel	0.020 in



### Roughneck® Stringer Bead Wheels

**Features:**

- Narrow face brush is suitable for cleaning root and hot passes.
- Effectively reaches into corners.
- Constructed from premium quality wire.

**Arbor Diam:** 5/8 in

**Face Width:** 3/16 in

**Arbor Thread:** 11 UNC

**Bristle Material:** Steel



SKU	Bristle Diam	Dia.	No. of Knots
804-13232	0.020 in	4-1/2 in	38
804-08756	0.020 in	5 in	38
804-09400	0.020 in	6 in	56
804-09000	0.020 in	7 in	56

## ADHESIVE PRODUCTS

### Adhesives & Glues



### 3M™ Hi-Strength Spray Adhesive 90

**Features:**

- Has high-contact bond strength, one-minute dry time, high temperature resistance, low misting, precise spray control and variable width spray pattern.
- It can be used for decorative laminate bonding to tables or cabinets, shelving and bonding kick plates.

**Adhesive Tensile Shear:** 600 psi

**Tensile Strength:** 600 psi

**Chemical Compound:** Acetone

**Working Time:** 1 min to 10 min



SKU	Capacity Vol.
405-021200-30023	17.6 oz





## Brushable Ceramic

### Features:

- When applied in a 15-20 mil coating, this low-viscosity, alumina-filled, brushable epoxy compound provides a smooth, protective barrier against wear, abrasion, corrosion, erosion, and chemical attack.
- Low-friction surface reduces turbulence, wear, and cavitations.
- Outstanding chemical resistance to acids, solvents, and alkalis.
- 3 colors (red blue white) to insure uniform coating.
- Red and white formulas are acceptable for use in meat and poultry plants.
- White is NSF-certified for use in potable water applications.
- 40-minute working time (Red,Blue).
- 21-minute working time (White).



**Adhesive Tensile Shear:** 2000 psi

**Tensile Strength:** 3,800 psi

**Compressive Strength:** 15,200 psi

**Chemical Compound:** Epoxy

**Working Time:** 40 min

**Dielectric Strength:** 382 V/mil

SKU	Capacity Vol.
230-11765	2 lb

## Putty



## Plastic Steel® Putty (A) Kits

### Features:

- Metal-filled epoxy putty used for hundreds of routine maintenance, production, and tooling applications.
- Patch and repair areas where welding or brazing would be undesirable or impossible.
- Bonds to most metals, concrete, and some plastics.
- Cures at room temperature and forms a tough durable metallic mass that can be drilled, tapped, machined, or painted.
- Excellent resistance to oil, gasoline, water and many chemicals.



**Specific Gravity:** 2.8

**Hardness:** 85 Shore D

**Full Cure Time @ Temp.:** 7 days @ 75° F

SKU	Temp. Range
230-10110	Dry 250° F; Wet 120° F

## SEALING PRODUCTS

### Sealants



## PLS® 2 Premium Thread & Gasket Sealers

- Features:
- Slow-drying, soft-setting, non-toxic, brushable, without grit.
- Permeated with extra fillers to enhance sealing properties.
- Cures by solvent evaporation providing a durable, long-lasting seal that can be easily disassembled.
- Temp. Range: -100° F - 600° F



**Weight.:** 0.43 lb

SKU	Capacity Vol.
296-PB04	1/4 pt



## SI 596™ High Temp Sealants

### Features:

- Cures on exposure to moisture in the air to form a tough, flexible, waterproof, oil-resistant silicone rubber bond.
- This product resists aging, weathering and thermal cycling without hardening, shrinking or cracking.
- This product is also used as a sealant and adhesive for assembly and repair of industrial furnaces, ovens, boilers, exhaust stacks, high temperature ducting, and heating elements in electrical appliances.



**Temp. Range:** - 315° C

**Full Cure Time @ Temp.:** 24 hr

SKU	Capacity Vol.
442-2700556	190 mL



## Superflex® Red High Temp RTV Sealants

### Features:

- Makes gaskets that resist temperatures to 600°F intermittent.
- Resists aging, weather, and thermal cycling without shrinking, cracking, or hardening.

**Temp. Range:** -75° F - 600° F

**Full Cure Time @ Temp.:** 24 h @ 77° F



SKU	Capacity Vol.	Packing Type
442-135507	80 mL	Tube
442-198817	300 mL	Cartridge

## Thread Sealants with PTFE

### Features:

- A general purpose sealant with the added lubricity of PTFE for metal pipes.
- Won't shred like tape and allows easy disassembly.

**Temp. Range:** -65° F - 300° F



SKU	Capacity Vol.
442-1527514	1 pt



## Ultra Red® RTV Silicone Gasket Makers

### Features:

- High temperature performance.
- Sensor-safe, non-corrosive, RTV silicone.
- Replaces almost any cut gasket.

**Temp. Range:** -65° F - 650° F

**Full Cure Time @ Temp.:** 7 days @77° F



SKU	Capacity Vol.
230-81630	3.35 oz



A CSW Industrials Company

## No. 5® Pipe Thread Sealants

### Features:

- Soft-set, slow drying compound which seals, lubricates and protects threaded pipe and fittings.
- Ideal for application with a wide variety of fluids and gases, including potable water application.
- Use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, reinforced fiberglass, PVC and CPVC pipes.

**Temp. Range:** -15° F - 400° F

**Full Cure Time @ Temp.:** 24 h @ 77° F



SKU	Capacity Vol.
622-25431	1 pt

## Tru-Blu™ Pipe Thread Sealants

### Features:

- For refrigeration and industrial applications.
- Recommended for use on galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, fiberglass reinforced, PVC and CPVC pipe.
- Ideal for use as positive lock and seal on threaded fasteners.

**Temp. Range:** -50° F - 350° F

**Full Cure Time @ Temp.:** 24 h @ 77° F



SKU	Capacity Vol.
622-31431	1 pt



## 100% Silicone Architectural Grade RTV Sealants

### Features:

- Superior quality, multi-purpose sealant provides a long-lasting, weather-resistant seal to glass, metal, plastic and ceramic surfaces.
- Offers excellent adhesion, flexibility, and durability without cracking, shrinking, or peeling.
- Can be applied at temperatures below freezing.

**Temp. Range:** -60° F - 400° F

**Full Cure Time @ Temp.:** 24 h @ 77 °F



SKU	Capacity Vol.
630-0826/01	9.8 fl oz

## TAPE PRODUCTS

### Duct Tapes



## 3M™ All Purpose Duct Tape DT8

### Features:

- Instant adhesion to a wide variety of surfaces, including metal, glass, plastic and sealed concrete, by an aggressive natural rubber adhesive.
- Woven cloth scrim allows tape to tear easily by hand.
- Conformable backing is good for use on contoured surfaces.
- Good tensile strength for light duty bundling, repair, and holding.

**Thickness:** 8 mil

**Temp. Range:** 150° F

**Adhesion to Steel:** 74 oz/in

**Tensile Strength:** 31 lb-in



SKU	Length	Width
405-689330-17225	60 yd	1.88 in

## Electrical Tapes



## 3M™ Scotchrap™ Vinyl Corrosion Protection Tape 50

### Features:

- Scotchrap™ 50 and 51 tapes are tough, polyvinyl chloride based tapes with special high tack adhesive.
- Formulated to resist corrosion of metal piping systems above and below ground, fittings and joints on all mill-coated pipe and electrical conduit systems.

**Material:** PVC

**Thickness:** 10 mil



SKU	Length	Width
500-106388	100 ft	2 in
500-106463	100 ft	4 in



## General Purpose Vinyl Electrical Tapes

### Features:

- Excellent adhesion and elongation properties.
- General purpose electrical tape for household and industrial applications.

**Material:** PVC; Vinyl

**Thickness:** 7 mil



SKU	Length	Width
761-602	60 ft	3/4 in





## Super 33+™ Vinyl Electrical Tapes

### Features:

- Premium grade tape that provides electrical insulation for all wires and cables rated up to 600 V.
- Designed for above/below grade, indoor/outdoor, low and high voltage applications, and for harnessing cables.
- Offers electrical and mechanical protection with the combination of a pressure sensitive, rubber resin adhesive and elastic, PVC backing.
- Provides a protective jacket for high voltage cable splices.
- Highly resistant to UV rays, abrasion, moisture, alkalis, solvents, and many acids.
- Compatible with solid dielectric cable insulation, synthetic cable insulations, jackets, and splicing compounds.

**Material:** Rubber-Based Adhesive; Vinyl (PVC) Backing

**Thickness:** 7 mil



SKU	Length	Width
405-638060-29035	76 ft	3/4 in

## Masking Tapes



## 3M™ General Use Masking Tape 201

### Features:

- Proprietary, solvent-free adhesive formula removes cleanly in one piece with no adhesive residue.
- Sticks with confidence on wood, plastic, glass, metal and painted surfaces.

**Roll Length:** 55 m (60.14 yd)

**Thickness:** 4.4 mil



SKU	Length	Width
405-051115-64742	55 m	48 mm

## Pipe Sealant Tapes



## White PTFE Thread Sealant Tapes

### Features:

- Tapes can be used in a wide variety of applications, from general purpose service such as water and air, to difficult service such as acids and pure oxygen.
- Easy installation, several wraps around the male threads and you're done.
- Made of 100% PTFE; compatible with almost any process fluid (except molten alkalis and elemental fluorine).
- Unlimited shelf life, no age deterioration, non-hardening.

**Thickness:** 0.0035 in



SKU	Length	Width
102-1/2X520PTFE	520 in	1/2 in
102-3/4X520PTFE	520 in	3/4 in
102-1X520PTFE	520 in	1 in
102-1X1296PTFE	1296 in	1 in

## CLEANING PRODUCTS

### Cleaners & Degreasers



## B-12 CHEMTOOL® Carburetor/Choke Cleaners

### Features:

- Cleans petroleum residue from fuel systems, fuel injectors, valves, rings and pistons.
- Also works to disperse moisture.
- Great for use on oil returns, lifters, PCV valves, and oil pump screens.
- Utilizes High Energy Solvent Technology.
- Regular use ensures higher compression, fewer repairs, lower operation costs and increased spark plug and injector life.



SKU	Capacity Vol.
084-0117	16 oz



## Brake Cleaners

### Features:

- Effectively removes brake fluid, grease, oil and other contaminants from all brake parts.
- Cleans brake linings, disc brake pads, drums, cylinders, springs, and other related brake parts.
- Non-flammable, quick drying formula leaves no residue.

**Chemical Compound:** Methylene Chloride; Perchloroethylene; Toluene



SKU	Capacity Vol.
084-1420	19 oz



## Brake Parts Cleaners

### Features:

- Maintaining clean brake and disc parts can improve the life of your car's braking system and keep you safe on the roads.
- Using a brake cleaner for cleaning and degreasing is a great way to maximize the performance and increase the longevity of your entire brake system.
- Formulated to quickly and effectively remove grease, brake dust, brake fluids, oils, and other contaminants from brake parts, lining, pads.
- Options available for chlorinated and non-chlorinated formulas, including non-chlorinated that is less than 45% VOC (05084), ultra low VOC that complies with SCAQMD Rule 1171 (05151), and compliant with VOC regulations for all 50 states (05050).



SKU	Capacity Vol.
125-05084	14 oz
125-05050	20 oz
125-05089	20 oz



## Heavy Duty Degreasers

### Features:

- Effectively removes grease, oil, tar, and more to increase operating efficiency of equipment.
- Evaporates quickly.
- Leaves no residue and has no flash or fire point, making it an excellent alternative to 1,1,1-based cleaners.
- Use caution on plastics.

**Chemical Compound:** Chlorinated Solvent



SKU	Capacity Vol.
125-03095	20 oz

## Lectra Clean® Heavy Duty Electrical Parts Degreasers

### Features:

- Effectively removes contaminants to increase operating efficiency of energized electrical equipment.
- Evaporates quickly, leaves no residue and has no flash or fire point.
- Designed and labeled to be used on equipment where energy and/or residual exists during cleaning.

**Chemical Compound:** Chlorinated; Solvent



SKU	Capacity Vol.
125-02018	20 oz



## Industrial Cleaners and Degreasers

### Features:

- All-purpose cleaner, degreaser and deodorizer.
- Concentrate dilutes up to 1:30.
- Easily cuts through thick grease, oils, hydraulic fluids and built-up grime on all washable surfaces.
- Non-abrasive, non-corrosive, non-flammable and VOC compliant formula.
- Safe for use in cleaning equipment including floor scrubbers, carpet cleaners and parts washers.
- Orally non-toxic and readily biodegradable formula\*.
- EPA Safer Choice product.
- Safer than caustic cleaners and solvents.



**Chemical Compound:** Ethoxylated Alcohol; Sodium Citrate; Sodium Carbonate; Citric Acid

SKU	Capacity Vol.
676-2710200613005	1 gal
676-2700000113008	55 gal

## INSECT & WEED CONTROLLING PRODUCTS

### Insect Killers



## Wasp and Hornet Killer Plus™ Insecticides

### Features:

- Fast acting, high strength insecticide.
- Ergonomic trigger that provides control, even with gloved hands.
- Accurate up to 20 feet away.
- For any outdoor worker around electric and power utilities, telecommunications equipment and installation sites, bridge and tower maintenance, cable and wire installation sites, industrial plant grounds, warehouses, farm structures and buildings.



**Insect Type:** Crawling Bugs; Hornets; Wasps

SKU	Container Size
125-14010	20 oz

## LEAK DETECTORS & PENETRANTS

### Leak Detectors

## SNOOP

### Leak Detectors

#### Features:

- Non-Toxic, non-flammable.
- Does not collect dust.
- Does not contain chlorine, aliphatic amines, or ammonium compounds.

**Temp. Range:** 27° F - 200° F



SKU	Capacity Vol.	Applications
747-80Z-SNOOP	8 oz	Gases

### Magnetic Particles



## Magnavis® 7HF Black Visible Magnetic Particle Wet Method Prepared Bath

#### Features:

- Designed for spot inspections of parts that must be inspected in the field due to size or location.
- Composed of Magnavis® 7C Magnaflux magnetic powder suspended in a low volatility mineral oil.
- Suitable for inspection of tubes, piping and other large structures.



SKU
387-01-1580-78

## Magnavis® WCP-2 Contrast Paint

#### Features:

- Designed for use in applications where the contrast in color between the part being tested and the magnetic particles being used is insufficient for reliable identification of flaws.
- Composed of acetone and inorganic pigments and utilizes a carbon dioxide aerosol propellant for ease of application.
- Can be used with both dry and wet-method magnetic particles.



SKU
387-01-2250-78



## Penetrants



### PB™ Penetrating Catalysts

#### Features:

- Great for loosening rusted or frozen screws and bolts.
- Effective rust inhibitor.
- Non-evaporating lubricant.
- Penetrates into hard-to-reach areas.
- Suitable for brake, exhaust and suspension system jobs.
- Available with ProStraw™ with Control Flow Technology™ (16-PB-DS).



SKU	Capacity Vol.
108-16-PB-DS	11 oz



### Multi-Purpose Lubricants

#### Features:

- Lubricating ingredients are widely dispersed and hold firmly to all moving parts.
- Dissolves adhesives, allowing easy removal of labels, tape, stickers, and excess bonding material.
- Protects metal surfaces with corrosion-resistant ingredients to shield against moisture and other corrosive elements.
- Loosens rust-to-metal bonds and frees stuck, frozen or rusted metal parts.
- Product displaces moisture quickly and dries out electrical systems to eliminate moisture-induced short circuits.

**Temp. Range:** -50 °F - 300 °F



SKU	Capacity Vol.
780-490040	11 oz
780-490057	12 oz
780-490088	16 oz
780-490118	1 gal

## LUBRICANTS & PENETRANTS

### Anti-Seize Compounds



### Kopr-Kote® High Temperature Anti-Seize and Lubricants

#### Features:

- Provides a shield against metal-to-metal contact, preventing seizure and corrosion.
- Assures protection against rust, oxidation, and corrosion.
- Specially formulated to prevent excessive over torque issues and has a very high static friction factor of 0.17.
- Unique blend of complex thickeners to help evenly distribute the copper flake onto the metal surfaces to eliminate metal to threaded metal contact.

**Temp. Range:** -65° F - 1,800° F

**Chemical Compound:** Petroleum Based

**Thickener:** Aluminum Complex

**Physical Form:** Paste or Gel

**Flash Point:** 430° F



SKU	Capacity Vol.
399-10004	1 lb



### LB 8008™ C5-A® Copper Based Anti-Seize Lubricants

#### Features:

- Exclusive formula suspends copper and graphite in a high quality grease.
- Protects metal parts from rust, corrosion, galling, and seizing.
- Establishes greater clamp load.
- Known as Loctite® C5-A®.

**Temp. Range:** -20 °F - 1800 °F

**Chemical Compound:** Petroleum; Mineral Oil; Calcium Dihydroxide; Copper; Graphite; Quartz

**Physical Form:** Paste

**Flash Point:** >199.4 °F



SKU	Capacity Vol.
442-160796	1 lb



## Silver Grade Anti-Seize Lubricants

### Features:

- Heavy duty, temperature resistant, petroleum-based lubricant compound fortified with graphite and metallic flake.
- Inert and will not evaporate or harden in extreme cold or heat.
- For use in assemblies.

**NLGI Grade:** 1

**Temp. Range:** -15 °F - 1600 °F

**Chemical Compound:** Graphite; Mineral Oil

**Physical Form:** Paste

**Flash Point:** >199.4 °F



SKU	Capacity Vol.
442-199012	8 oz



## Blue Moly Compounds

### Features:

- Provides excellent protection against extreme pressure and high temperatures.
- Contains no graphite, lead or copper and can be used in applications where these are undesirable or prohibited.

**Temp. Range:** -150°F - 1500 °F

**Chemical Compound:** Molybdenum Disulfide

**Flash Point:** 482 °F



SKU	Capacity Vol.
535-30801134	16 oz

## Pure Nickel Special Compounds

### Features:

- Excellent heat dispersing qualities.
- Prevents galling on steel-to-stainless, titanium, magnesium and other hard metals.

**Temp. Range:** -297°F - 2400 °F

**Chemical Compound:** Nickel; Graphite

**Flash Point:** 482 °F



SKU	Capacity Vol.
535-30803818	8 oz
535-30801135	16 oz



## Regular Grade Compounds

### Features:

- Protects against rust, corrosion, carbon fusion and seizure at high temperatures.
- Keeps parts working longer with less wear, and enables faster disassembly when repairs are needed.

**Temp. Range:** -297°F - 1800 °F

**Chemical Compound:** Copper; Graphite; Aluminum

**Flash Point:** 475 °F

**Capacity Wt.:** 16 oz



SKU	Capacity Vol.
535-30803827	16 oz
535-30803817	16 oz

## Fluids



## EP-Xtra® Cutting Fluids

### Features:

- Outstanding performance for any cutting operation on any metal.
- Absolutely without equal on hard metals and on cuts requiring extreme pressure or long cutting times.
- Metal cutting fluid used to increase speed, extend tool life and improve cut quality



SKU	Capacity Vol.
702-10016E	16 oz



## Jump Start® Starting Fluids with Lubricity

### Features:

- Re-start your engine in both cold and humid conditions.
- Specially formulated to work and withstand even the harshest winter weather, in freezing temperatures as low as -65° F.
- Can be used on diesel engines and gas engines, making it economical and versatile.
- Can also be used on other carburetor fuel systems as well, including snow blowers, lawn mowers, and motorcycles.
- Spray in air intake or air cleaner while engine is off.
- Lubricates upper cylinders.



SKU	Capacity Vol.
125-05671	11 wt oz

Grease



630 Series Multi-Purpose Grease

Features:

- Water resistant.
- High anti-wear for extra lubricity.
- Oxidation inhibited.

NLGI Grade: 1

Flash Point: 204 °C

Thickener: Lithium



SKU	Capacity Wt.
293-L0067-035	35 lb



JT-6® Hi-Temp Grease

Features:

- Formulated with a high dropping point for use over a wide temperature range.
- Provides excellent protection in severe service and outstanding shock load protection.

NLGI Grade: 2

Temp. Range: -10° F - 325° F

Flash Point: >302 °F

Thickener: Lithium Complex



SKU	Packaging Type	Capacity Vol.
122-665005002080	Tube	14 oz
122-665006002080	Tube	14 oz
122-665005002044	Bucket	35 lb

Grease Guns



Lever Type Heavy-Duty Grease Guns

Features:

- Flip-over follower is set for cartridge use.
- Extra-heavy follower spring insures positive priming and uninterrupted pumping action.

Outlet Type: 6 in Extension/Coupler

Designated Fluid: Grease



SKU	Operating Pressure
438-1142	6000 psi



Pistol Grip Heavy-Duty Grease Guns

Features:

- Rugged cast pump head for strength and durability.
- Jam-proof toggle mechanism prevents binding or accidental bending of plunger.
- Exclusive "Flip-Over" follower allows a superior seal for either cartridge or bulk loading applications.
- Tough, resilient and impervious to lubricant.
- Extra-heavy follower spring insures positive priming and uninterrupted pumping action.
- Accessible check valve allows easy cleaning without gun disassembly.
- Precision fit and hardened plunger prevents lubricant bypass, resists scoring for longer life.
- Follower rod locks into follower to force prime.

Outlet Size: 1/8 in

Outlet Type: 18 in Whip Hose/Coupler

Designated Fluid: Grease



SKU	Capacity Vol.	Operating Pressure
438-1133	14.5 oz	7500 psi

Multi-Purpose Lubricants

MICRO-MIST

Foaming Lubricants

Features:

- A special blend of friction seekers, lubricants and corrosion inhibitors.
- Stop rust and corrosion.
- Displaces moisture.
- Eliminates squeaks.



SKU	Capacity Vol.
480-1615	16 oz



Oils



Kroil Penetrating Oils

Features:

- Kroil quickly loosens rusted nuts and bolts, frees frozen shafts, pulleys, and more.
- Will not attack or damage metals.
- Penetrates quicker and deeper than similar products.
- Use on any corroded threads or tight parts.

Temp. Range: - 122° F

Flash Point: 132° F



SKU	Capacity Vol.
885-KL081C	8 oz
885-KS102C	10 oz
885-KS132C	13 oz
885-KS162C	16.5 oz



Marvel® Mystery Oil Gas and Oil Additives

Features:

- Engine and fuel additive helps prevent oil breakdown caused by extreme temperatures.
- Reduces and prevents valve-sticking by removing harmful sludge and carbon deposits.
- Added to fuel, it helps improve mileage by reducing deposits on injectors and carburetor jets.

Flash Point: 128° F



SKU	Capacity Vol.
465-013R	32 oz
465-MM085R1	32 oz
465-MM14R	128 oz



Thread Cutting Oils

Features:

- Cools threads and pipe during operation.
- Speeds metal removal.
- Improves thread quality.
- Reduces threading torque.
- Free of chlorine and other halogens, PCBs and heavy metals (complete MSDS available).

Flash Point: 385° F



SKU	Capacity Vol.
632-70830	1 gal

Coatings



Protective Coatings

Features:

- Stirring thins to brushing, rolling or spraying consistency without the use of thinners.
- Excellent under severe corrosive conditions.
- Adaptable to underground and/or underwater installations.

Coverage @ Vol.: 1091 sq ft @ 1 mil; 61 sq ft @ 18 mil

Temp. Range: 50° F - 110° F

Full Cure Time @ Temp.: 12 h @ 75° F; 24 h @ 50° F; 8 h @ 90° F



SKU	Capacity Vol.
107-50-1	1 gal

Paint Brushes



White Chinese Bristle Paint Brushes

Features:

- Natural wood finish handle with White Chinese bristles.
- Steel ferrule.
- Perfect for latex paints, chip, and touch-ups.

Bristle Material: White Chinese

Handle Material: Wood



SKU	Brush Width	Thickness	Trim Length
449-1500-3	3 in	3/8 in	1-1/2 in
449-1500-4	4 in	5/8 in	2 in

SPECIALTY PRODUCTS

Finding Paste



Water Finding Pastes

Features:

- Golden brown turns red on contact.
- Gauges petroleums for water content, sulphuric acid, nitric acid, hydrochloric acid, ammonia, soap, salt, and other chloride solutions.



SKU	Capacity Vol.
460-KK01	3 oz

## BATTERIES

### DURACELL®

#### Procell® Batteries

##### Features:

- AA, AAA, C and D batteries are guaranteed for 7 years in storage, 9V batteries are guaranteed for 5 years in storage.
- Recommended for scheduled battery replacement programs.
- Economically packaged in bulk and individually date-coded for effective inventory management.

**Battery Type:** Non-Rechargeable Dry Cell Alkaline



SKU	Batt. Size	Quantity
243-PC2400BKD	AAA	24 Batteries per Pack
243-PC1500BKD	AA	24 Batteries per Pack
243-PC1604BKD	9.0 V	12 Batteries per Pack
243-PC1400	C	12 Batteries per Pack
243-PC1300	D	12 Batteries per Pack

#### Procell® Intense Batteries

##### Features:

- Reliable performance.
- Excellent resistance to corrosion.
- Designed to meet all major quality, safety, and environmental standards.

**Voltage:** 1.5V DC

**Battery Type:** Alkaline



SKU	Batt. Size	Quantity
243-PX1500	AA	24 Batteries per Pack
243-PX2400	AAA	24 Batteries per Pack
243-PX1604	9V	12 Batteries per Pack
243-PX1400	C	12 Batteries per Pack
243-PX1300	D	12 Batteries per Pack

## FLASHLIGHTS & LANTERNS



### Trident® Headlamps

##### Features:

- Offers the versatility of switching between either a bright light to illuminate objects at a distance, or a soft flood light for tasks at arm's length.
- Push button switch is easy to use when wearing gloves.
- 90 degree tilting head prevents neck fatigue.
- IPX4 rated for water resistance and 2 meter impact resistance tested.
- Includes batteries, elastic headstrap and rubber hard hat strap.



**Batt. Type:** Alkaline

**Lumens:** 80

**Modes:** Xenon; 1 LED; 3 LEDs

**Run Time:** 150 h - 1 LED

**Lamp Life:** 100000 h

**Includes:** Batteries; Elastic and Rubber Hard Hat Straps

SKU	No. of Batteries	Batt. Size
683-61050	3	AAA

## STRAPPING PRODUCTS

### Cable Ties



### General Purpose Cable Ties

##### Features:

- Nylon 6/6 features light weight, high strength and a wide temperature range.
- Even at higher than recommended temperatures or exposure to flame, nylon does not give off toxic or irritating by-products.

**Thickness:** 0.054 in

**Tensile Strength:** 50 lb



SKU	Length	Width	Bundle Diam
102-1150N	11.1 in	0.18 in	3 in
102-1450N	14.6 in	0.18 in	4 in



## UV Stabilized Cable Ties

### Features:

- General purpose use.
- Nylon 6/6 features light weight, high strength and a wide temperature range.
- Contains increased resistance to UV light (does not totally eliminate the destructive effects of the light).



SKU	Length	Width	Bundle Diam
102-1150UVB	11.1 in	0.18 in	3 in
102-12120UVB	12 in	0.298 in	3 in
102-1450UVB	14.6 in	0.18 in	4 in
102-15120UVB	15 in	0.298 in	4 in
102-24175UVB	24.5 in	0.350 in	7.2 in



## Heavy-Duty Cable Ties

### Features:

- DoubleLock™ design has teeth on both sides of the tie.
- Durable nylon construction.
- Great for bundling wire, cable, hose, ducts and countless other applications.



**Thickness:** 0.07 in

**Tensile Strength:** 175 lb

SKU	Length	Width
623-46-418UVB	18 in	0.35 in

## Standard Cable Ties

### Features:

- Patented DoubleLock™ design has teeth on both sides of the tie, ensuring 50% greater strength than industry standards.
- Made from durable 6/6 nylon material.
- Serviceable through temperatures of 32° - 185° F.
- Great for bundling wire, cable, hose, ducts, and countless other applications.



**Thickness:** 0.055 in

**Tensile Strength:** 75 lb

**Bundle Diam:** 3 in

SKU	Length	Width
623-46-310UVB	11 in	0.17 in

## Tie Wire



## Tie Wires

### Features:

- These sturdy, versatile tie wires are efficient for indoor and outdoor jobs.
- Made of stainless steel or black annealed finish, the tie wires are essential for fastening items together.
- Wires have a high level of strength and are capable of handling heavy items.



**Wt.:** 3-1/2 lb

SKU	Wire Size
132-71572	16 gauge

## COOLERS & CHESTS



## 400 Series Coolers

### Features:

- Ultratherm® insulation for maximum cold retention and maintains ice for up to 3 days in temperatures as high as 90°F.
- HDPE hide won't chip, peel, buckle, or rust.
- UV stabilizers prevent fading, cracking in all exposures.
- Front push-button spigot is drip-resistant.
- White FDA Grade liner is easy-to-clean and resists stains and odors.
- Wide mouth pressure fit lid for easy filling.
- Keeper cord prevents lid loss.



SKU	Width	Length	Height
385-431	13-1/2 in	14 in	14 in
385-451	13 in	14-1/2 in	20.38 in
385-4101	15-7/8 in	23-1/4 in	23-1/4 in

## CHAIN, CABLE, ROPE & ACCESSORIES

### Rope, Line & Twine



### Manila Ropes

**Features:**

- Under normal service conditions,
- recommended working load of rope in good condition is 10% of the minimum breaking strength of new rope.
- A lower working load is recommended for critical applications.



SKU	Dia.	Length
103-1X100-3S	1 in	100 ft



### Twisted Manila Ropes

**Features:**

- Natural fiber rope.
- Less strength than synthetic of equal diameter.
- Excellent rendering characteristics as needed in block and tackle work.



SKU	Length
811-330240-00100-60019	100 ft
811-330400-00100-60050	100 ft
811-330320-00600-60023	600 ft
811-330160-00600-60016	600 ft
811-330080-01200-60013	1200 ft



### Spot Cord®

**Features:**

- High tenacity nylon core adds extra strength and reduces stretch.
- Coating provides chemical, weather and heat resistance.

**Load Cap.:** 1000 lb



SKU	Dia.	Length
650-001016001060	1/4 in	100 ft



### Tiger Sash Cord™



**Features:**

- Sleek and sturdy cord designed with a smooth, non-scoring surface for use with gaskets and packing.
- Solid braided cover with cotton core.
- Non-spliceable, for added strength.

**Load Cap.:** 450 lb

SKU	Dia.	Length
650-004020001060	5/16 in	100 ft

### Straps & Bungee Cords



### Ratchet Tie-Down Straps

**Features:**

- Webbing is abrasion-resistant, won't rot or mildew, and maximizes strength.
- Ratchet provides greater tension with minimal force.
- Safety-first, spring-loaded release mechanism prevents ratchet from opening accidentally.

**Length:** 27 ft

**Width:** 2 in

**Load Cap.:** 3,333 lb



SKU	End Type
130-04622	Double J-Hooks; Open Molded Handle; Steel Ratchet
130-04623	Flat Hooks; Open Molded Handle; Steel Ratchet

### DERRICK TAPE REFILLS



### Derrick Tape Refills

**Features:**

- Replacement blade for Derrick Chrome Clad® Tape.
- Durable steel construction.

**Blade Style:** E1

**Blade Type:** Chrome Clad®

**For Model:** C2276D

**Wt.:** 1.6 lb



SKU	Blade Length	Blade Width
182-0C2276DN	100 ft	1/4 in

## DERRICK TAPES



## Derrick Surveying Tapes

## Features:

- Chrome Clad® blade.
- Extra large winding drum provides rapid line recovery and permits tape line to be easily detached from reel.
- Special hook ring with ribbed face at zero.
- Leather thong is provided to use through eye at rear when tape is removed from reel.

**Blade Thickness:** 0.019 in

**Increment @ Scale:** 0.01 ft @ 1 ft

**No. of Scales:** 1

**Blade Material:** Steel

**Blade Finish:** Chrome Clad®

**End Type:** Hook w/Ring



SKU	Blade Length	Blade Width
182-C2276DN	100 ft	1/4 in

## GAUGING TAPE REFILLS &amp; PARTS



## Oil Gauging Tape Replacement Blades

## Features:

- Replacement measurement blade for oil gauging tape.
- Durable finish.

**Length:** 25 ft

**Width:** 1/2 in

**Measuring System:** SAE



SKU	Blade Style
182-OCN1290SF590N	D1
182-OC1290SF590N	D4

## GAUGING TAPE WIPERS

## "LITTLE JOE"

## Wipers

## Features:

- Framework constructed of tough light weight die cast aluminum alloy.
- Stainless Steel screws, nuts, and heavy duty pin.



SKU	Body Material
708-LITTLE-JOE	Aluminum

## GAUGING TAPES



## Atlas® Oil Gauging Tapes

## Features:

- Heavy-duty frame designed for years of rugged use.
- All frames include a grounding strap.
- Choose from Chrome Clad®, Chrome Clad®/Nubian®, or Nubian® styles.
- Plumb bob must be ordered separately.

**Increment @ Scale:** 1/8 in @ 1 ft



SKU	Blade Length	Blade Width	Blade Style
182-C1290SF590N	25 ft	1/2 in	D4
182-CN1290SF590N	25 ft	1/2 in	D1
182-CN1291SF590N	33 ft	1/2 in	D1



## Oil Tank Gauging Tapes

## Features:

- Safety yellow handle with grounding wire.
- Large hub flange protects tape tail for Pop Out.
- New stronger core/handle interface has more threads per inch.
- Longer crank arm speeds retraction.

**Blade Style:** Derrick

**Increment @ Scale:** 0.01 ft @ 1 ft



SKU	Blade Length	Blade Width
700-59625	100 ft	1/4 in



## PLUMB BOBS



### Inage Oil Gauging Plumb Bobs

**Features:**

- Use to check amount of liquid left in tank.
- For use in heavy oils.

**Shape:** Cylindrical; Tapered End

**Graduation(s):** Unmarked

**Wt.:** 20 oz



SKU	Length	Material
182-TT590N	6.75 in	Brass

## BENDING & FLARING TOOLS

### Hand Benders



### 364-FHA Lever Type Tube Benders



**Features:**

- Each tool bends one size.
- Open side type which slips over tube at any point.
- Makes smooth tight radius bends up to 180° with minimum effort.
- For bending annealed copper and aluminum tubing only; no scoring or flattening of tubing.
- For bending annealed copper and aluminum tubing only.

**Overall Length:** 13-1/2 in

**Body Material:** Steel

SKU	Radius	Tube O.D.
389-364-FHA-06	15/16 in	3/8 in



### 400 Series Instrument Benders



**Features:**

- Offset cushion grip handles eliminate knuckle cracking when forming 180° bends.
- A 90° start angle and unique oil absorbing shoe minimize bending effort while forming accurate bends in copper, steel and stainless steel tubing.

**Jaw Width:** 1 in

**Body Material:** Steel

SKU	Radius	Tube O.D.	Overall Length
632-36097	15/16 in	3/8 in	13 in
632-36132	1-1/2 in	1/2 in	17 in

## CLAMPS & VISES

### Vises



### Top Screw Bench Chain Vises



**Features:**

- Rugged cast-iron base has handy pipe rest and bender.
- Crank handle is anchored to base.

**Material:** Cast Iron Base with Anchored Crank Handle

SKU	Pipe Cap.
632-40195	1/8 in - 4 in
632-40210	1/4 in - 6 in

### TRISTAND® Portable Chain Vises



**Features:**

- Optimized base for more working area.
- Benders are located at the rear of the base and three tool hangers are provided.
- Integrated ground lug provides a conductive surface to connect the weld ground.
- Leg chain retains legs even when subjected to rugged use during operation and transport.
- Rugged tool tray offers prolonged stability before requiring a leg adjustment.

SKU	Pipe Cap.	Material
632-36273	1/8 in - 6 in	Ductile Iron Work Surface; Hardened Steel Jaws and Tubular Legs

## EXTRACTORS &amp; SETS

## Extractor Sets



## Extractor Sets

## Features:

- Strong, heat-treated tool steel.
- Corresponding drill-bit size stamped on each tool.
- Corrosion-resistant finish.

**Quantity:** 10 Pieces per Set

**Wt.:** 4.5 lb



SKU	Extractor Screw Diam.	Includes
577-9500B	1/8 in; 3/16 in; 7/32 in; 5/16 in; 3/8 in; 7/16 in; 17/32 in; 5/8 in; 3/4 in; 1 in	Blow Molded Box

## FILES

## File Sets



## 5-Pc General Purpose File Sets with Ergonomic Handles



## Features:

- Rubber-coated ergonomic handles for better comfort and control.
- General purpose selection for professional use.

SKU	Includes
183-22040HNNN	6 in Slim Taper; 8 in Bastard Cut Mill and Flat; 10 in Bastard Cut Half-Round and Mill; Pouch

## 8-Pc Machinist File Sets

## Features:

- File shapes and coarseness grades offer a range of shop uses for added versatility.
- Complete set conveniently fits into rugged compact pouch for easy transport and storage.
- Bastard-cut files are perfect for rough work and aggressive material removal.



SKU	Includes
183-22025NNN	Flat Bastard; Flat Smooth; Half Round Bastard; Mill Bastard; Round Bastard; Square Bastard; Slim Taper; File and Rasp Cleaner, Pouch

## Half Round Files



## Half-Round Files



## Features:

- Used on concave, convex and flat surfaces.
- Rounded on one side, flat on opposite.
- Backs of all half-round bastard files are double-cut.
- Backs of all 4 in and 6 in files are single-cut.
- Backs of all half-round second-cut files are longer than 6 in are double-cut.

**Tool Shape:** Straight

**Length:** 14 in

SKU	Cut Type
183-05190N	Double-Cut Bastard
183-05194N	Double-Cut on Flat Side; Bastard Cut

## HAMMERS, SLEDGES, MALLETS &amp; AXES

## Hammers



## Bricklayer's Hammers



## Features:

- Non-Sparking.
- Non-Magnetic.
- Corrosion resistant.
- Made in the USA.
- Beryllium-free.

**Handle Type:** Straight

**Handle Material:** Fiberglass

**Wt.:** 1.9 lb

SKU	Head Weight	Overall Length
065-H-10FG	1-1/2 lb	14 in



## Sledge

## Hammer Handles

## Features:

- Replacement sledge handle.
- Provides ergonomic hand comfort and absorbs shock.
- Durable hickory wood construction.

**Used With:** 6 lb to 16 lb Sledge Hammer Head

SKU	Material
027-2036200	Hickory

**TRUE TEMPER**

## Toughstrike American Hickory Engineer Hammers

**Features:**

- American hickory handle reduces shock.
- Double-face forged steel hammer head for maximum durability.
- Wedge/ring connection for trusted head retention.
- Used for heavy hammering, light demolition work, and driving spikes/wedges.

**Handle Type:** Wood

**Handle Length:** 15 in

**Grip Style:** Bare Wood

**Handle Material:** American Hickory



SKU	Head Weight
027-20184100	3 lb
027-20184200	3 lb
027-20184300	3 lb
027-20184600	4 lb

## Toughstrike American Hickory Sledge Hammers

**Features:**

- American hickory handle reduces shock.
- Double-face forged steel hammer head for maximum durability.
- Overstrike protection to prevent handle breakage.
- Wedge/ring connection for trusted head retention.
- Used for heavy demolition work and driving spikes/wedges.

**Handle Type:** Wood

**Handle Length:** 36 in

**Grip Style:** Bare Wood

**Handle Material:** American Hickory



SKU	Head Weight
027-20185000	8 lb
027-20185200	10 lb
027-20185300	12 lb
027-20185400	12 lb
027-20185500	16 lb

## HANDSAWS & SETS

### Handsaws

**CRESCENT NICHOLSON**

## Heavy Duty Hacksaw Frames

**Features:**

- High impact, contoured handle.
- 45° blade adjustment.

**Throat Depth:** 3-3/8 in

**Handle Material:** Molded Plastic



SKU	Blade Length
183-80952	10-1/2 in

## KNIVES & MULTI-PURPOSE TOOLS

### Knives

**STANLEY**

## Self-Retracting Utility Knives



**Features:**

- Spring-loaded blade retracts into knife automatically when pressure on slide button is released.
- Knife can't be left around or put in a pocket with the blade exposed.
- INTERLOCK® nose secures blade safely between knife halves.

**Blade Length:** 2-1/8 in

**Blade Style:** Self-Retracting

**Blade Tip Shape:** Round Point

**Includes:** (1) 11-987 Blade

**Height:** 3/4 in

**Width:** 1-5/16 in

SKU	Handle Length	Overall Length
680-10-189C	5-7/8 in	5-7/8 in

## MULTI-PURPOSE HAND TOOL SETS

### Multi-Purpose Tool Sets

**CRESCENT**

## 1/4 in and 3/8 in Drive 6-Pt SAE/Metric Professional Tool Sets



**Features:**

- Contains a carefully selected assortment of hand tools needed for most industrial, mechanical, and consumer applications.
- Incredible access from long wrenches with narrow heads, adjustable wrenches and pliers, and a long-beam ratchets with small teardrop heads.
- Long nose and diagonal pliers with professional, ergonomic dipped grips wipe clean easily.
- Co-molded bit driver and screwdriver handles with ergonomic grip for improved performance.
- Shallow and deep SAE/metric 6-point full polish chrome sockets with stamped size markings for easy socket identification.
- 6 inch adjustable wrench with hex jaw design reduces slippage by gripping fasteners tightly.
- Manufactured from chrome alloy steel for better strength and longer tool life.
- Includes blow mold case for storage and organization.

**Quantity:** 180 Pieces per Set

**Includes:** (2) Ratchets; (3) Extensions Adapter; (51) Standard Sockets; (31) Deep Sockets Spark Plug Socket; (12) Combination Wrenches; (24) Hex Keys; (2) Pliers Adjustable Wrench; (4) Screwdrivers Magnetic Bit Driver; (46) Bits; Bit Adapter

SKU	Drive Size
181-CTK180	1/4 in; 3/8 in

HAND TOOLS

PIPE THREADING EQUIPMENT

Threaders Manual



Exposed Ratchet Threader Sets



Features:

- All threader sets use same 12-R dies in die head.
- All matched threader/sets include die heads, ratchet assembly, ratchet handle and alloy dies.

SKU	Pipe Cap.	Includes
632-36475	1/2 in (NPT) - 2 in (NPT)	12-R; Alloy Dies; Die Heads; Ratchet Assembly

Threaders Manual Accessories



Manual Threading/Pipe and Bolt Dies Only



Features:

- Professional-grade cutting tool.
- Precision threading.

Used With: 12-R

Wt.: 0.46 lb

SKU	Thread - TPI or Pitch	Cutting Direction
632-37895	2 in - 11-1/2 NPT	Right

Threaders Powered



Model 300 Power Drive Threading Machines



Features:

- Cam-action rear centering device turns with chuck.
- Two heavy-duty support bars.
- Speed grip chuck with replaceable jaw inserts.
- Forward/Off/Reverse switch and integral On/Off foot switch.
- Lightweight, portable design.
- Self-contained oil system with adjustable flow control.
- Ideal for use with RIDGID® roll groovers.
- Convert to portable threading machine with Model 141, 2-1/2 inch to 4 inch (36620), and Model 161, 4 inch to 6 inch (36630), both Sold Separately.
- Choose from 300 Power Drive Complete (15682 and 15722) or 300 Power Drive Only (41855 and 75075).

Speed: 36 RPM

Amps: 15 A

Power Cap.: 1/2 hp

Phase: Single

**Includes:** (1) 300PD, Tool Only, 115V 25-60Hz 38 RPM NPT (41855); ; (1) 300PD Clip-On Tool Tray (22638); (1) 811A 1/8 in to 2 in NPT Die Head, Self-Opening, RH (97065); (1) 1/2 in to 3/4 in Universal Alloy Die Set (47745); (1) 1 in to 2 in Universal Alloy Die Set (47750); (1) 360 Cutter Assy (42370); (1) 311 Carriage with Lever (68815); (1) #32 Transport Cart (42575); (1) 341 Reamer Assy (42365); (1) 1206 Stand (42360); (1) Oiler with One Gallon Premium Thread Cutting Oil (10883)

SKU	Pipe Cap.	Voltage
632-15682	1/8 in - 2 in	115 V AC

Model 700 Power Drive/Hand Held Threaders



Features:

- Heavy-duty hand-held power drive.
- Designed for RIDGID® Model 12-R die heads.
- Other RIDGID® die heads (00-R, 00-RB, 11-R) can be used using adapters.
- It can also be used with 258/258XL pipe cutters.
- Double-throw reversible switch.
- Spur gear reduction face gear drive, spring-loaded adapter pawls, and hardened steel spindle gear.
- Cast aluminum body.

Speed: 36 RPM

Amps: 13 A

Power Cap.: 1/2 hp

Phase: Single Phase; Universal

**Includes:** 700 Power Drive; Die Head/Dies Sold Separately

SKU	Pipe Cap.	Voltage
632-41935	1/8 in - 2 in	115 V

## Threaders Powered Accessories



### Manual Receding Threader Pipe Dies

**Features:**

- High speed.
- Replacement pipe dies.

**Thread Size:** 1 in thru 2 in-11-1/2 NPT

**Used With:** Models 65R-C/65R-TC Ratchet Threaders



SKU
632-38100

### Oilers

**Features:**

- An ergonomic 2-finger trigger design that reduces user fatigue.
- Twist and lock drip pan that easily locks in place.
- Die cast heavy duty body

**Used With:** Manual Threading, 300 PD



SKU	Container Size
632-10883	1 gal

### Pipe Dies for Machine Die Heads

**Features:**

- Strong and durable pipe dies for use in universal die heads.
- Applicable to a wide variety of die heads.
- A convenient replacement to keep systems functioning for longer.

**Pipe Cap.:** 1 in - 2 in



SKU	For Model
632-47770	Universal Die Heads Nos 504A/711/713/811A/815A/816/817/842



### Power Threading Die Heads for 2 in Threading Machines



**Features:**

- All die heads are through-head oiling.
- No 500A Die Head replaces the No 500 Mono Die Heads.
- Individual machine die heads do not include dies.

**Pipe Cap.:** 1/8 in - 2 in

**Used With:** Compact Threading Machine; Power Threading Machine

SKU	For Model
632-97065	1215, 1233, 535, 535A, 300 Compact Machines and 300 Power Drive

### V-Head Pipe Stands

**Features:**

- V Head pipe stand.
- Locking ring allows for quick vertical height adjustments.
- Durable steel construction.

**Height Adjustment:** 28 in - 53 in

**Pipe Cap.:** Up to 12 in

**Wt. Cap.:** 2500 lb

**Used With:** Roll Groovers; Threading Machines



SKU
632-56662

## PLIERS & CUTTERS

### Cable & Wire Rope Cutters



### Wire Rope Cutters

**Features:**

- Portable impact cutter, actuated by striking with a hammer.
- These cutters are precision engineered to deliver a cut without affecting the original roundness of the wire rope.

**Cut Type:** Shear Cut

**Jaw Material:** Heat-Treated Tool Steel

**Handle Type:** Plunger



SKU	Cable/Wire Size
505-101	3/4 in Wire Rope
505-131	1-1/2 in Wire Rope



## Pipe Cutter Parts &amp; Accessories

**RIDGID**

## Pipe Cutter Replacement Wheels



## Features:

- These wheels are precision-machined from high-grade steel.
- Engineered for long life and maximum cutting accuracy.

**Applicable Materials:** Steel/Ductile Iron

SKU	For Model
632-33105	1A; 202; 2A; 360; 42A; 732; 820/364
632-33125	44S; 466C; 466S; 468S; 764

## Tongue &amp; Groove Pliers

**CHANNEL LOCK**

## Tongue and Groove Pliers



## Features:

- CHANNELLOCK BLUE® grips for comfort.
- Undercut tongue and groove design won't slip.
- Patented reinforcing edge minimizes stress breakage.
- PermaLock® fastener eliminates nut and bolt failure.
- Choose from a variety of Straight, Smooth, or V-Jaw styles.

SKU	Overall Length	Jaw Opening	Jaw Length	Jaw Shape
140-430-BULK	10 in	2 in	1.38 in	430® Straight
140-440-BULK	12 in	2.25 in	1.50 in	440® Straight

## Tubing Cutters

**RIDGID**

## Constant Swing Tubing Cutters



## Features:

- Features an enclosed feed screw to eliminate clogging and jamming, grooved rollers for close-to-flare cuts, and a fold-away reamer.
- X-CEL® Knob cuts tubing more quickly and easily with a larger, more ergonomic design.
- X-CEL® Wheel Pin, ball detent design, allows users to change cutter wheel quickly, no tool needed.
- Spare cutter wheel included in the knob.
- Made from high-strength zinc alloy.
- Cuts copper, brass, aluminum tubing, and thin-wall conduit.

**Cutting Cap.:** 1/8 in - 1-1/8 in

**Includes:** Spare Cutter Wheel Stored in Knob

SKU	Jaw Material	Blade Material
632-31622	Zinc Alloy	Steel

**WHEELER REX**

## Glass Tube Cutters



## Features:

- Designed to cut glass tube and brittle tubular materials from 1/4 in to 1-1/2 inch.
- Based on the original Wheeler squeeze and pop principle.
- Replaceable chain.

**Cutting Cap.:** 1/4 in - 1 in

**Includes:** (1) Cutter; (1) Chain

SKU	Material
828-79014	Steel

## PRYING TOOLS

## Bars

**TRUE TEMPER**

## Pinch Point Crowbars



## Features:

- Hardened, drop-forged steel construction.
- Heavy-duty tool for stubborn prying tasks and heavy lifting.
- Useful for breaking up hard surfaces.

**Stock Size:** 1-1/4 in

**Tip Width:** 1-1/4 in

**Material:** Heat Treated Carbon Steel

SKU	Weight	Overall Length
027-1160100	18 lb	60 in

## WRENCHES

## Adjustable Wrenches

**CRESCENT**

## Adjustable Chrome Wrenches



## Features:

- Wider knurl for easier adjustment.
- Laser etched scale provides a quick and convenient way to determine fastener size in either SAE or metric.
- Wide capacity jaw provides versatility to accommodate a greater size range of fasteners.
- Wider handle provides more comfort and less hand fatigue.

**Head Angle:** 22-1/2° +/- 5°

**Handle Type:** Non-Cushioned

**Material:** Heat Treated Alloy Steel

SKU	Opening Size	Overall Length
181-AC212BK	1-1/2 in	12 in



## Adjustable Wrenches

### Features:

- Forged and Heat-treated for durability.
- Jaw scales in SAE and metric for quick adjustment.

**Head Angle:** 22.5°

**Handle Type:** Solid Steel

**Material:** Chrome-Vanadium Alloy Steel



SKU	Opening Size	Overall Length	Head Width	Head Thickness	Weight
632-86907	7/8 in	8 in	2 in	13.48 mm	1/2 lb
632-86912	1 1/8 in	10 in	3 in	15.88mm	3/4 lb
632-86917	1 5/16 in	12 in	3.75 in	19.05mm	1 1/2 lb
632-86922	1 11/16 in	15 in	4 in	25.40mm	3 lb
632-86927	2 1/16 in	18 in	4.75 in	30.94 mm	3 lb

## Pipe Wrench Parts & Accessories



## Pipe Wrench Replacement Parts

### Features:

- Wrench Hook Jaw is a genuine Ridgid® part for steel or aluminum pipe wrenches.
- Its teeth provide a strong, dependable grip on your conduits.



SKU	Pipe Cap.	Type	Wrench Size	For Model
632-31675	2-1/2 in	Heel Jaw and Pin Assembly	18	E-18
632-31670	2-1/2 in	Hook Jaw	18	E-18
632-31700	3 in	Heel Jaw and Pin Assembly	24	E-24
632-31695	3 in	Hook Jaw	24	E-24
632-31710	3 in	Nut	24	E-24
632-31725	5 in	Heel Jaw and Pin Assembly	36	E-36
632-31720	5 in	Hook Jaw	36	E-36
632-31735	5 in	Nut	36	E-36
632-31750	6 in	Heel Jaw and Pin Assembly	48	48
632-31745	6 in	Hook Jaw	48	48
632-31775	8 in	Heel Jaw and Pin Assembly	60	60
632-31770	8 in	Hook Jaw	60	60

## Pipe Wrenches



## Aluminum Straight Pipe Wrenches

### Features:

- Nearly 40% lighter than comparable cast-iron models.
- Jaws and all other parts identical to Ridgid heavy duty wrenches.

**Material:** Aluminum

**Jaw Material:** Alloy Steel

**Handle Type:** I-Beam



SKU	Pipe Cap.	Overall Length	Weight
632-31090	1-1/2 in	10 in	1 lb
632-47057	2 in	12 in	2-1/2 lb
632-31095	2 in	14 in	2-1/2 lb
632-31100	2-1/2 in	18 in	3-3/4 lb
632-31105	3 in	24 in	6 lb
632-31110	5 in	36 in	11 lb
632-31115	6 in	48 in	18-1/2 lb

## Heavy-Duty Straight Pipe Wrenches

### Features:

- Instant grip/release.
- Heat-treated replaceable jaw.
- Easy spin nonstick adjustment nut.
- Fully floating forged hook jaw.
- Replaceable hook and heel jaws.

**Material:** Cast Iron Handle

**Jaw Material:** Steel

**Handle Type:** I-Beam



SKU	Pipe Cap.	Overall Length
632-31000	3/4 in	6 in
632-31005	1 in	8 in
632-31010	1-1/2 in	10 in
632-31015	2 in	12 in
632-31020	2 in	14 in
632-31025	2-1/2 in	18 in
632-31030	3 in	24 in
632-31035	5 in	36 in
632-31040	6 in	48 in
632-31045	8 in	60 in

## CRAYONS



### Paintstik® Original B® Solid Paint Markers

**Features:**

- Solid paint marker combines the durability of paint in the convenience of a crayon.
- Superior marking performance on oily, icy, wet, dry, or cold surfaces.
- Weather-resistant and UV-resistant for long-lasting marks.
- Works on rough, rusty, or dirty surfaces.

**Length:** 4-3/4 in**Temp. Range:** -50° F - 150° F**Flash Point:** 204° C**Dia:** 11/16 in

SKU	Color
434-80220	White
434-80221	Yellow

## MARKERS



### BRITE-MARK® Medium Paint Markers

**Features:**

- Make permanent bright marks on metal, rubber, plastic, glass, concrete, leather, stone, wood, vinyl and more.
- Formula is not xylene-based.
- Valve actuated mechanism prevents paint in barrel from drying when cap is left off.
- Heavy duty aluminum body with large paint capacity.
- Ideal for color coding.
- Bullet tips are replaceable to ensure complete use of paint in each marker.
- Drying Time: 25 – 35 seconds.

**Tip Size:** Medium; Fiber #15**Tip Type:** Bullet**Temp Range:** 0° F - 350° F

SKU	Color
253-84003	White



### Paint-Riter® Valve Action®

#### Paint Markers

**Features:**

- Variety of colors for improved mark identification, quality control, and parts inspection.
- Fast-drying, permanent paint for immediate handling reduces work downtime.
- Xylene-free paint reduces user health risks and makes for a safer marking tool.
- Dura-Nib medium bullet tip resists wear to provide long marking life.
- Durable metal barrel and clip-cap reduce breakage and store easily in pocket.

**Tip Size:** 1/8 in**Tip Type:** Round Bullet**Temp Range:** -50° F - 150° F

SKU	Color
434-96820	White
434-96821	Yellow
434-96822	Red

## COVERING PRODUCTS

## Plastic Sheeting



### Poly-Cover® Plastic Sheetings

**Features:**

- Tough plastic for tough jobs in construction and agriculture.
- Guaranteed to be full weight and thickness.

**Width:** 20 ft**Length:** 100 ft**Material:** Plastic

SKU	Thickness
795-4X10-C	4 mil
795-4X20-C	4 mil
795-6X10-C	6 mil
795-6X20-C	6 mil

## Tarps



### Multiple Use Tarps

**Features:**

- Sun and fade resistant.
- Rot and rust proof.
- Reinforced hem.
- Grommets every 3 ft.

**Material:** Polyethylene

**Thickness:** 5 mil



SKU	Length	Width
101-0608	8 ft	6 ft
101-0810	10 ft	8 ft
101-1012	12 ft	10 ft
101-1016	16 ft	10 ft

### Protective Tarps

**Features:**

- Protect or conceal your equipment or supplies while eliminating condensation.
- All double-stitched seams and hems with brass tie-down grommets spaced approximately 24 inches apart all around.

**Material:** Canvas

**Thickness:** 25 mil



SKU	Length	Width
103-92561	10 ft	8 ft
103-92562	12 ft	10 ft

## FITTINGS & ACCESSORIES

### Fittings



### Sight Glasses

**Features:**

- Allows the pumper and water hauler to see what is flowing through drain lines at all times.
- This type of plastic has more than 30 times the impact resistance of safety glass.
- Withstands prolonged exposure to ultraviolet rays.

**Material:** Polycarbonate



SKU	Outside Diam	Length
306-SG0500	2 in	8 in
306-SG0500-3	3 in	8 in
306-SG0500-4	4 in	8 in

## TUBING

### Gage Glass

**GAGE GLASS**



### SCHOTT DURAN® Red Line Gage Glasses

**Features:**

- Has a red line between two white lines which when in the presence of a colorless liquid, magnifies the red line, making it easier to read liquid level.
- Redline tubular gage glass is widely used in tanks, reservoirs, and low-pressure boiler applications.
- No corrosion.

**Material:** Glass

SKU	Outside Diam	Length
055-58X48RL	5/8 in	48 in

## BABBIT & LADLES

### METALS

#### Babbits



**Features:**

- General purpose bar.
- Industrial high strength and corrosion-resistant.
- Easy to cast.

**Wt.:** 50 lb

SKU	Weight
612-4-BABBITT	50 lbs

## COCO MATS



### Coco Mats

**Features:**

- Heavy-duty.
- Tough absorbent fibers hold up under any type of foot traffic.
- Mildew resistant.

**Height:** 1-1/2 in

**Material:** Densely Woven Fibers



SKU	Length	Width
103-AB-GDN-3	30 in	18 in
103-AB-GDN-5	36 in	22 in
103-AB-GDN-9	48 in	30 in

GAGE POLES



Gage Poles

Features:

- Dependable measurement.
- Reliable quality.

Material: Wood



SKU	Length	Type
030-AG10-1	10 ft	1-Pc
030-AG12-1	12 ft	1-Pc
030-AG12-2	12 ft	2-Pc
030-AG16-1	16 ft	1-Pc

PACKING HOOKS

C.S. OSBORNE & CO.

Flexible Packing Hook Sets

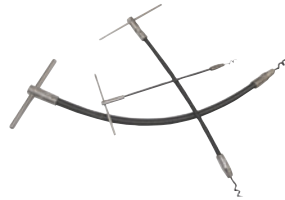
Features:

- Two spiral steel shafts, one inside of the other, wound in opposite directions.
- Handle is solid zinc.
- Hook is tempered and permanently pointed.

Shank Diam: 5/32 in; 1/4 in; 3/8 in

Spiral Diam: 1/4 in; 5/16 in; 3/8 in

Spiral Length: 3/4 in; 1-1/8 in; 1-5/8 in



SKU	Size Group	Overall Length
565-1203	1; 2; 3	7-1/4 in; 10-3/4 in; 15-1/4 in

Flexible Packing Hooks

Features:

- Two spiral steel shafts, one inside of the other, wound in opposite directions.
- Handle is solid zinc.
- Hook is tempered and permanently pointed.



SKU	Overall Length	Shank Diam	Spiral Diam	Spiral Length
565-1204-1	7-1/4 in	5/32 in	1/4 in	3/4 in
565-1204-2	10-3/4 in	1/4 in	5/16 in	1-1/8 in
565-1204-3	15-1/4 in	3/8 in	3/8 in	1-5/8 in

RIG WASH & CREME BEADS



Creme Beads Granular Detergents

Features:

- Surfactants are biodegradable.
- Spray dried to homogenize ingredients and produce hollow beads that are extremely soluble even in cold water.
- Averages 5.6 phosphorus.



SKU	Capacity Vol.
103-AB-CB100	100 lb

Rig Washing Detergents

Features:

- Super Heavy-Duty Concentrate.
- Cuts through heavy oils, grease and drill muds.
- Helps equipment run at optimum levels.
- For use in on and off shore drilling rigs.
- Eliminates residue on pumps, pads and jacks, platforms, derricks, liners, casings, crown and traveling blocks and blow out preventers.
- Dilutions vary depending on application, optimum dilution 1 to 6 ounces per gallon.
- Can be diluted and used in spray bottles.



SKU	Capacity Vol.
103-AB-RW50	50 lb

SAFETY PINS



Air King® Safety Pins

Features:

- Heavy duty and oversized.
- Easy to use.



SKU	Length	Width
238-AKSP25	2-3/4 in	5/8 in



## SAMPLE BAGS



### Geological Sample Bags and Parts Bags

**Features:**

- Oilfield geological sample bags.
- All purpose bag for nuts, bolts, washers, and fittings.
- High count cloth, bleached and back filled.
- Strong white drawstring.



**Quantity:** 100 Bags per dispenser

SKU	Width	Length
485-41/2X6	4-1/2 in	6 in
485-5X7	5 in	7 in

## SAND STRAINERS



### Sand Strainers

**Features:**

- 8 in opening.
- Stainless steel strainer.
- Plastic handle.
- Hanging hole in handle.



**Dia.:** 8 in

SKU	Material
103-1046017	Stainless Steel

## SPARK PLUGS



### Spark Plugs

**Features:**

- Triple seal assembly eliminates failure due to heat or mechanically induced stress.
- Copper core center.

**Shell Material:** Triple Coated Zinc Plated



SKU	Type
090-123	RN5C
090-518	W18
090-523	D23
090-589	W89D

## COMPRESSORS, BLOW GUNS, HOSES & FITTINGS

### Air Hose Fittings



The Right Connection®



### King Cable® Safety Cables

**Features:**

- King Cable® is the low cost answer to eliminate injuries by broken air hose connections.
- Highly resistant to rust and corrosion.
- No tools needed - easy to install and remove.

**Body Material:** Galvanized Carbon Steel

**Operating Pressure:** 200 psi

SKU	Cable/Wire Size
238-WA2	1/4 in
238-WB1	1/8 in

## CORDLESS TOOL BATTERIES & CHARGERS

### Batteries, Cordless Tool



### M18™ REDLITHIUM™ HIGH OUTPUT™ HD 12.0 Battery Packs



**Features:**

- Best-in-class construction: offers long-lasting performance and the best protection against jobsite conditions.
- Fuel gauge Onboard: displays remaining run-time.
- Versatility: powers more than 150 M18™ cordless solutions.

**For Model:** Milwaukee® M18™ Cordless Power Tools

SKU	Voltage	Batt. Cap.
495-48-11-1812	18 V DC	12.0 Ah



## M18™ REDLITHIUM™ XC 5.0 Ah Extended Capacity Battery 2-Pack



### Features:

- REDLINK™ Intelligence provides optimized performance and overload protection using total system communication between tool, battery and charger.
- Best-in-class construction; offers long-lasting performance and durability.
- Onboard fuel gauge displays remaining runtime for less downtime on the job.
- Its all-weather performance capability delivers fade-free power in extreme jobsite conditions.

**Batt. Type:** Lithium-Ion

**For Model:** Milwaukee® M18™ Cordless Power Tools

SKU	Voltage	Batt. Cap.
495-48-11-1852	18V	5 A-h

## DRILLING & FASTENING TOOLS

### Wrenches



## M18 FUEL™ w/ONE-KEY™ High Torque Impact Wrenches 3/4 in Friction Ring



### Features:

- ONE-KEY™ compatible to customize, track and manage tool's performance and location.
- POWERSTATE™ brushless motor delivers up to 1200 ft-lb of fastening torque and 1500 ft-lb of nut-busting torque.
- Features a friction ring with thru-hole design to ensure quick and easy socket changes.
- Easily toggle up to four custom performance profiles that can be saved to the memory of the tool.
- Premium rubber over-mold withstands corrosive materials and provides increased comfort when in use.
- LED light to illuminate the work area.
- Available as tool only or kit.

**Voltage:** 18 V DC

**Batt. Type:** Lithium Ion

**Speed:** 1800 RPM

**Torque:** 1600 ft-lb

**Control Type:** Trigger

**Includes:** (1) M18 FUEL™ w/ONE-KEY™ High Torque Impact Wrench 3/4 in Friction Ring Bare Tool (2864-20); (2) M18™ REDLITHIUM™ XC5.0 Resistant Capacity Battery Pack (48-11-1850R); (1) M18™ and M12™ Multi-Voltage Charger (48-59-1812)

SKU	Drive Size	Drive Type
495-2864-22R	3/4 in	Square



## M18™ FUEL™ 1 in High Torque Cordless Impact Wrenches w/ONE-KEY™



### Features:

- POWERSTATE™ Brushless Motor delivers up to 1,800 ft-lb nut-busting torque.
- ONE-KEY™ Compatible allowing ability to customize, track and manage tools for increased productivity and investment protection, includes the ability to set a repeatable torque output for maximum control.
- 4-Mode DRIVE CONTROL™ provides greater control over output speed and power.
- REDLINK PLUS™ Intelligence ensures maximum performance and protects from overloads, heating and over-discharge.
- Handle rotates 270 degrees and easily adjusts without a tool.
- LED light to illuminate the work area.
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use.
- Eliminates compressors and generators, providing greater portability and lower cost of ownership.
- Integrated lanyard loop allows for safer use and easier storage.
- Compatible with all M18™ batteries.
- Available as tool only or kit.

**Voltage:** 18 V DC

**Batt. Type:** M18™ REDLITHIUM™ HIGH OUTPUT™ XC8.0

**Speed:** 1,650 RPM

**Cycle Rate:** 2,450 IPM

**Torque:** 1,500 ft-lb Fastening; 1,800 ft-lb Nut Busting

**Control Type:** 4-Mode Customizable

**Includes:** (1) M18 FUEL™ 1" High Torque Impact Wrench w/ ONE-KEY™ (2867-20); (2) M18™ REDLITHIUM™ HIGH OUTPUT™ XC8.0 Battery Packs (48-11-1880), Tool-Free Adjustable Handle; (1) Lanyard Loop; (1) Rapid Charger; (1) Contractor Bag

SKU	Drive Size	Drive Type
495-2867-22	1 in	Square

## FINISHING TOOLS

### Grinders



## 4.7 hp Large Angle Grinders



### Features:

- Motor provides overload protection.
- Dust Ejection System™.
- Anti-Vibe trigger handle.
- Lightweight design.
- Automatic turn-off brushes.

SKU	Wheel Dia	Amps	Includes
115-DWE4557	7 in	15 A	7 in Guard; 3 Position Side Handle
115-DWE4559N	9 in	15 A	9 in Guard; 3-Position Side Handle




# DRIVEN TO OUTPERFORM.™

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three MILWAUKEE® exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. The M18 FUEL™ 4-1/2" / 5" Dual-Trigger Braking Grinder is the next advancement in angle grinders, providing greater control through dual-trigger activation, a permanent side handle, and AUTOSTOP™ kickback control.

## M18 FUEL

- 
- 1 POWERSTATE™ BRUSHLESS MOTOR**
- MILWAUKEE® Designed and Built Brushless Motor
  - Outperforms All Leading Competitors

- 
- 2 REDLINK PLUS™ INTELLIGENCE**
- Most Advanced Electronic System on the Market for Maximum Performance
  - Total System Communication with Overload Protection Increases Tool Life



- 
- 3 REDLITHIUM™ BATTERY PACK**  
FITS M18™ TOOLS
- Battery and Charger Not Included.

### DUAL-TRIGGER, TWO-HANDED OPERATION



### PERMANENT SIDE HANDLE, GREATER CONTROL



### AUTOSTOP™ CONTROL, ADVANCED KICKBACK PROTECTION



## SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
No Load RPM	3,500 – 8,500
Wheel Diameter	4-1/2" / 5"
Switch Type	Dual Paddle, No-Lock
AUTOSTOP™ Kickback Protection	Yes
RAPIDSTOP™ Brake	Yes
E-Clutch	Yes
Overload Protection	Yes

DESCRIPTION	SPECIFICATIONS
Variable Speed	Yes
ONE-KEY™	Yes
Length (Tool-Only)	14.1"
Width (Tool-Only)	5.2" (Handle In) 10.3" (Handle Out)
Height (Tool-Only)	5.4"
Weight (Tool-Only)	5 lbs



**M18 FUEL™**  
**4-1/2" / 5" Dual-Trigger**  
**Braking Grinder (Tool-Only)**  
495-2986-20

Includes: 2986-20 4-1/2" / 5" Enhanced Safety Grinder, T27 Guard, T1 Clip-On Guard, Back Flange, Wrench and Flange Nut.

Battery and Charger Not Included.



**DEWALT**

## Small Angle Grinders

**Features:**

- 11 Amp AC/DC 11,000 RPM motor designed for faster material removal and higher overload protection.
- Low profile gear case allows tool to fit into tight spaces.
- Quick-Change™ Wheel Release provides easier and quicker wheel removal without the need for a wrench.

**Watts:** 1400 W**Speed:** 11000 RPM**Spindle Thread:** 5/8 in - 11

SKU	Wheel Dia	Amps	Includes
115-DWE402	4-1/2 in	11 A	2-Position Side Handle; 4-1/2 in One-Touch™ Type 27 Guard
115-DWE402N	4-1/2 in	11 A	One-Touch™ Guard; 2-Position Side Handle; Wrench

**Milwaukee**

## M18 FUEL™ 4-1/2 in and 5 in Cordless Angle Grinders

**Features:**

- POWERSTATE™ brushless motor, purposely built for the M18 FUEL™ 4-1/2 in and 5 in angle grinder, delivers 8,500 RPM to provide the power to complete the toughest grinding and cutting applications.
- REDLINK PLUS™ Intelligence enables communication between batteries and tools, allowing for unmatched levels of performance, protection, and compatibility.
- Tool-free accessory changes with Integrated FIXTEC Nut Technology.
- Electronic clutch for kickback protection.
- Anti-vibration side handle for increased user comfort and safety.
- Overload protection to maximize motor life.
- Compatible with all M18™ batteries.
- Options available for bare tool only or kit with 2 M18™ REDLITHIUM™ HIGH OUTPUT™ XC6.0 battery packs.

**Batt. Type:** Lithium-Ion**Speed:** 8500 RPM**Control Type:** Paddle

**Includes:** (1) M18 FUEL™ 4-1/2 in/ 5 in Grinder Paddle Switch, No-Lock; (2) M18 REDLITHIUM™ HIGH OUTPUT™ XC6.0 Battery Pack; (1) M18™ & M12™ Rapid Charger; (1) T27 Guard; (1) T1 Clip-On Guard; (1) Side Handle; (1) Wrench; (1) Back Flange; (1) Flange Nut; (1) Contractor Bag



SKU	Voltage	Spindle Thread
495-2880-22	18V DC	5/8 in - 11 UNC

## PUMPING EQUIPMENT

### Fuel Pumps

**FILL-RITE**

## Piston Hand Pumps

**Features:**

- Anti-siphoning valve.
- Check valve and strainer.
- Pump may be padlocked.
- Steel handle and wood grip.
- Pump can be set up for reverse flow.
- Adaptable for drums, kegs, and storage tanks.

**Flow:** 20 gal/min**Outlet Size:** 3/4 in (NPT)**Inlet Size:** 1 in (NPT)**Hose Length:** 8 ft**Housing Material:** Aluminum Body w/Stainless Steel Liner**Seal Material:** Stainless Steel**Designated Fluid:** Oil; Fuel**Includes:** 3/4 in Outlet; 8 ft Hose and Nozzle

SKU	Vol. @ No. of Strokes
285-FR152	20 gal @ 100

## Rotary Hand Pumps

**Features:**

- Anti-siphoning valve.
- Check valve and strainer.
- Pump may be padlocked.
- Pump can be set up for reverse flow.
- Compatible with diesel, E15, kerosene, B20 and light oils.
- Adaptable for drums, kegs, and storage tanks.
- Series 800C meter is available.

**Flow:** 10 gpa (38L)**Outlet Size:** 3/4 in (NPT)**Inlet Size:** 1 in (NPT)**Hose Length:** 8 ft**Housing Material:** Aluminum**Designated Fluid:** Diesel Fuel; Gasoline; Light Oil; Kerosene

**Includes:** 20 in to 34-3/4 in Steel Telescoping Suction Pipe; 5/8 in x 8 ft UL Listed Hose with Static Ground Wire; Gallon Counter; PTFE Tape Roll



SKU	Vol. @ No. of Strokes
285-FR112	10 gal @ 100

## CLOTHING PROTECTION

### Coveralls & Overalls



### Tyvek® 400 Coveralls

**Features:**

- Composed of Tyvek® 400 flash-spun, high-density polyethylene which creates a unique, nonwoven material.
- Offers inherent barrier against particles down to 1.0 micron in size.
- Protection built into the fabric itself, no films or laminates to abrade or wear away.
- Comfort fit design enables a greater range of movement while stretching and bending with reinforcement in high stress areas.
- Available in more styles and sizes.



**Material:** Tyvek® 400

SKU	Size Group	Style
251-TY120S-XL	X-Large	Serged Seams; Collar; Elastic Waist; Zipper Front; Open Wrists and Ankles; Storm Flap
251-TY120S-2XL	2X-Large	Serged Seams; Collar; Elastic Waist; Zipper Front; Open Wrists and Ankles; Storm Flap
251-TY122S-2XL	2X-Large	Serged Seams; Attached Hood (Respirator Fit); Attached Skid-Resistant Boot; Elastic Waist, Wrists, Ankles; Front Zipper; Storm Flap

### Rainwear



### 3-Pc Rainsuits

**Features:**

- Jacket is vented back for breathability, duo-layer front closer to prevent wet, two front patch pockets for storage, and a corduroy collar for comfort.
- Removable hood with drawstring.
- Adjustable suspenders for overalls with triangular buckles for perfect fit and single snap fly.



**Material:** PVC Over Polyester

SKU	Size Group
101-9000-L	Large
101-9000-XL	X-Large
101-9000-2XL	2X-Large

## EAR PROTECTION

### Earplugs



### 3M™ E-A-R™ UltraFit™ Earplugs 340-4004



**Features:**

- Conforms to oval shape of ear.
- No rolling or touching plug portion during insertion.
- Proprietary, premolded, triple-flange earplug design inserts easily and provides a comfortable fit for a reusable earplug.

**Quantity:** 100 Pairs per Box

SKU	Noise Reduction	Body Material
247-340-4004	25 dB	Elastomeric Polymer

### 3M™ Tri-Flange™ Earplugs P3001



**Features:**

- Flexible flanges conform to the ear canal for custom fit.
- Pliable, premolded material ensures clean and comfortable hearing.
- Stem provides quick and clean insertion/removal.

**Quantity:** 100 Pairs per Box

SKU	Noise Reduction	Body Material
247-P3001	26 dB	Elastomeric Polymer



### MAXIMUM Disposable Earplugs



**Features:**

- Contoured design easier to insert, resists tendency to back out of ear canal.
- Polyurethane foam enhances comfort, especially for long-term wear.
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up.
- Bell shape delivers maximum in-ear comfort.
- Also available in small size.

**Material:** Polyurethane Foam

SKU	Noise Reduction	Type	Quantity
154-MAX-1	33 dB	Uncorded	200 Pairs per Box
154-MAX-30	33 dB	Corded	100 Pairs per Box





## MAXIMUM LITE Disposable Earplugs



**Features:**

- Low pressure polyurethane foam expands gently for comfortable long-term wear.
- Contoured T-shape for easy insertion and wear.
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up.

**Material:** Foam

**Noise Reduction:** 30 dB

SKU	Type	Quantity
154-LPF-1-D	Uncorded	500 Pairs per Box
154-LPF-30	Corded	100 Pairs per Box

## Quiet® Reusable Earplugs



**Features:**

- Patented “no-roll” design is easy to handle and fit.
- Contoured shape comfortably matches contours of the ear canal.
- Built-in insertion stem makes insertion quick and easy.
- Smooth, non-irritating skin provides all-day comfort, easy to clean for long-term use.

**Quantity:** 100 Pairs per Box

SKU	Noise Reduction	Body Material
154-QD30	26 dB	Foam

## EYE PROTECTION

### Safety Glass Parts & Accessories



## Lens Cleaning Towelette Dispensers



**Features:**

- Pre-moistened with C-Clear Anti-Fog, Anti-Static formula for use on plastic, polycarbonate and glass lenses.
- Strategic placement of towelette dispensers throughout a facility will promote proper lens cleaning habits and extend the life of prescription and non-prescription eyewear.
- Contains no silicone.
- Safe and effective with all lens coatings including Anti-Reflective Coating.
- Also good for use on goggles, face shields, CRT screens and microscopes.

**Width:** 5 in

SKU	Includes	Length
101-70-AB	100 Individuals per Dispenser	8 in

## Safety Glasses



## V30 Nemesis™ Safety Glasses



**Features:**

- Safety glasses feature a sporty, flexible, lightweight design.
- Wraparound frame has a base curve of 8 that extends the range of peripheral protection, as well as soft touch temples for comfort.
- Patented FLEX-DRY\* nose piece designed to be extremely flexible, to channel sweat away from the eyes, and to help prevent slippage down the nose for long-term comfort.
- Polycarbonate lenses provide 99.9% UVA/UVB/UV-C protection.
- Includes neck cord for securing them, so that the glasses are ready to protect at a moment's notice.

**Lens Material:** Polycarbonate

SKU	Lens Tint	Lens Coating/Shade
412-25676	Clear	Uncoated
412-25685	Indoor/Outdoor	Uncoated
412-25688	Smoke Mirror	Mirror
412-22475	Smoke	Anti-Fog
412-25679	Clear	Anti-Fog
412-22475	Smoke	Anti-Fog

## FALL PROTECTION

### Fall Protection Parts & Accessories



## Poly Ropes



**Features:**

- Meets all applicable OSHA, ANSI and CSA standards.
- Strong and durable.
- Tagline poly rope for self-retracting lifeline.

**Material:** Polypropylene

SKU	Applications
493-193R/130FTYL	Self Retracting Lifelines

## FIRE, GAS & WATER PROTECTION

### Detectors



### Clip Single-Gas Detectors

**Features:**

- One button operation.
- Operates up to two years use without calibration, sensor replacement, or battery recharging/replacement.
- Wide angle flash which alerts simultaneously with audible and vibrating alarm.
- Automatic logging of the 35 most recent gas events.
- Compatible with IntelliDoX, Fleet Manager II Software.



**Gas Type:** Hydrogen Sulfide

**Temp. Range:** -40° F - 122° F

**Sound Level:** 95 dBA

**Display Type:** LCD

**Power Source:** Lithium Battery

**Run Time:** 2 Years

SKU	Includes	Sensor Type
126-BWC2-H	Specified Sensor; Stainless Steel Alligator Clip; Concussion-Proof Housing; Test Cap; Instructions	Surecell™

### Fire Extinguishers



### ProLine™ Multi-Purpose Dry Chemical Fire Extinguishers

**Features:**

- Rechargeable.
- Designed to meet most commercial and industrial specifications.
- Tough impact resistant metal valve, handle and lever.
- Powder coated cylinder for corrosion protection.
- Easy-to-read gauge.



**Fire Type:** Class A, B and C Fires

**Mounting Position:** Upright

**Operating Temp.:** -40° F - 120° F

**Operating Distance:** 16 ft - 20 ft

**Extinguishing Material:** Monoammonium Phosphate

SKU	Capacity Wt.
408-2103214	10 lb
408-21032152	20 lb

## HAND PROTECTION

### Gloves



### Cotton/Polyester Corded Double-Palm with Nap-In Finish Gloves



**Features:**

- Cotton/polyester construction is breathable and decreases hand fatigue.
- Knit wrist helps prevent dirt and debris from entering the glove.
- Clute cut provides a roomy fit and straight thumb increases comfort in closed-fisted work.
- Double palm provides additional weight, durability, and protection.
- Nap-in finish offers greater durability due to its higher abrasion resistance.
- Multi-purpose glove used for light protection.

**Cuff Style:** Knit-Wrist

**Style:** Clute Cut; Straight Thumb

SKU	Size Group	Material
101-1060	Large	Cotton/Polyester; Fully Corded

## HEAD/FACE PROTECTION

### Faceshields & Visors



### F30 Acetate Faceshields

**Features:**

- Ideal for scratch resistance and premium optics.
- High-grade cast sheet acetate protects against splash.
- 99.9% UV protection.

**Binding:** Bound

**Used With:** Jackson Safety Headgear

**Length:** 15-1/2 in

**Height:** 9 in

**Thickness:** 0.047 in

**Model:** 3440 BULK



SKU	Lens Material
138-29091	Acetate

## Hard Hat &amp; Cap Parts &amp; Accessories

**MSA**

The Safety Company

**Fas-Trac® III Replacement Suspensions****Features:**

- Ratchet suspension and flush rear lug attachments eliminate pressure points for additional wearer comfort.
- Three levels of nape strap adjustment ensure a customized fit.
- Graspable ratchet with ultra-smooth rotation and steadfast hold.

**Material:** Plastic/Nylon

SKU	Used With	Suspension
454-10148708	V-Gard®; V-Gard 500; V-Gard GREEN; SmoothDome®	4-Point Ratchet

## Hard Hats &amp; Caps

**MSA**

The Safety Company

**Skullgard® Protective Caps and Hats****Features:**

- Strong, protective hats offer outstanding protection in hot, dangerous industries.
- Tested to radiant heat loads producing temperatures up to, but not exceeding, 350F.
- Smooth crown allows easy use of MSA welding equipment.
- Heavy duty construction produces a sturdy, reliable product for long-lasting use.

**Adjusting Method:** Ratchet**Material:** Phenolic**Size Group:** Standard; 6-1/2 to 8

SKU	Suspension
454-475407	Fas-Trac® Ratchet

**V-Gard® Protective Hats****Features:**

- Convenient caps and hats provide comfortable, lightweight protection.
- Polyethylene shell provides superior impact protection.
- Available with Fas-Trac® III or Staz-On® suspension.

**Adjusting Method:** Ratchet**Material:** Polyethylene**Size Group:** Standard; 6-1/2 to 8

SKU
454-475369

## Escape Respirators

**MSA**

The Safety Company

**W65 Self-Rescuer Respirators****Features:**

- Provides emergency respiratory protection against carbon monoxide gas resulting from underground fires or explosions.
- One time use device for escape purposes only.
- Protected by a rugged stainless steel case.
- Do not use in atmospheres containing less than 19.5% oxygen or in atmospheres containing other toxic gases and vapors.

**Includes:** Protective Steel Case**Body material:** Noble Metal Catalysis; Hopcalite Pre-Filter (W 95)

SKU	Resistance
454-455299	Carbon Monoxide

## RESPIRATORY PROTECTION

## Cartridge Respirators

**3M****3M™ Half Facepiece Disposable Respirator Assembly 53P71****Features:**

- Resealable storage bag helps keep respirator clean between uses.
- Low profile design provides wider field of vision and greater comfort while wearing goggles or glasses.
- Can be used with NIOSH P95 and P100 filters for oil and non-oil particles.
- For convenience and simplicity, some 3M respirator package assemblies are packaged with either P95 or P100 filters along with 501 filter retainers or 502 filter adapters.

**Body Material:** Thermoplastic Elastomer**Includes:** P95 Filter; 501 Filter Retainers

SKU	Protected Area	Size Group
142-53P71	Half Facepiece	Large

## Disposable Respirators



### 3M™ Particulate Respirator 8210



#### Features:

- Two-strap design with single point attachment helps provide a secure fit.
- Adjustable noseclip reduces eyewear fogging and helps ensure a better fit and seal.
- Lightweight construction enhances worker comfort and wear time.
- Patented filter media with advanced electrostatically charged microfibers help make breathing easier and cooler for enhanced user comfort.

**Size Group:** One Size

**Suspension:** Two Fixed Straps

**Quantity:** 20 Respirators per Box

**Includes:** Adjustable Noseclip

SKU	Protected Area	Filtration Grade
142-8210	Half Facepiece	N95

## TORCH & WEED BURNERS



### Hotspotter All Purpose Propane Torches



#### Features:

- Flame tools are for exterior maintenance and repair.
- Hotspotter is an all-purpose propane torch that delivers at full cylinder pressure with no smoke and no fumes.
- Ergonomic handle with adjustable trigger.
- Hooks up to standard 20-pound propane tank.

**Gas Type:** Propane

**Handle Length:** 31 in

**Hose Length:** 10 ft

**Includes:** Brass Propane Tank Adaptor; Brass Flow Control Shut-Off Valve; Spark Ignitor; Cast Iron and Steel Nozzle; Hose

SKU	Output Power
312-WB-101	500000 Btu

## SAFETY STORAGE

### Safety Cans



### Type I Steel Safety Cans



#### Features:

- Color coding avoids accidents.
- Self-closing lid controls spills.
- Leakproof, auto-venting lid prevents explosion.
- Available with funnel for cans 1 gal or larger.
- Cans up to 1 quart feature a trigger-release handle, while larger capacities have a swinging handle to greatly ease carrying of heavier loads.

**Dia.:** 11.75 in

**Height:** 16.875 in

**Material:** 24-ga Galvanized Steel

**Capacity Vol.:** 5 gal

SKU	Includes
400-7150100	Stainless Steel Flame Arrestor; Swinging Handle
400-7150200	Stainless Steel Flame Arrestor; Swinging Handle
400-7150110	Poly Funnel; Stainless Steel Flame Arrestor; Swinging Handle

### Type II AccuFlow™ Safety Cans



#### Features:

- Color coding avoids accidents.
- Stainless steel flame arrester prevents flashback ignition.
- Easy-to-use Safe-Squeeze® trigger for controlled pouring.
- Two-openings, one for targeted pouring, one with ergonomically designed lift-lever for easy filling.

**Dia.:** 11.75 in

**Height:** 17.5 in

**Hose O.D.:** 1 in

**Material:** 24 ga Galvanized Steel

**Includes:** Flexible Metal Hose

**Capacity Vol.:** 5 gal

SKU
400-7250130
400-7250230





# THE V-Gard C1™ HARD HAT

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**A higher degree of heat stress protection.** The patent-pending ReflectIR™ Thermal Barrier works to block the energy of the sun, keeping the inside of the hard hat up to 20°F (11°C) cooler, reducing the risk of heat stress. Find where to buy at [www.msasafety.com/vgardc1](http://www.msasafety.com/vgardc1).

**MSA**  
The Safety Company



## Sweat Bands



### Headgear Sweatbands

**Features:**

- Individually packaged.
- Hook & loop closure allows the fit onto most major brand headgear.
- Sweat absorbent air cushioned layer lined with 100% fleece cotton.



**Used With:** Suspension Headgear

SKU	Strap Type
101-SB320V	Hook and Loop

## LOCKING DEVICES

### Padlocks & Cables



### Sesamee® Keyless Padlocks

**Features:**

- All-brass internal mechanisms for non-corrosive durability.
- Lifetime guarantee.
- You set the combination



**Shackle Diam:** 5/16 in

**Shackle Inner Width:** 1 in

**Shackle Material:** Hardened Steel

SKU	Shackle Length
197-K436	1 in
197-K437	2-1/4 in



### No. 175 Combination Brass Padlocks

**Features:**

- Set-your-own combination convenience.
- Resettable to any of 10,000 personalized combinations.



**Shackle Diam:** 5/16 in

**Shackle Inner Width:** 1 in

**Shackle Material:** Hardened Steel

**Code Format:** 4 Step Dial

**Shackle Length:** 2-1/4 in

SKU
470-175DLH
470-175LH

## HEAT STRESS PROTECTION

### Activity Drinks



### 20 oz Wide Mouth Bottles

**Features:**

- Make a refreshing beverage choice - this scientifically proven blend of carbohydrates and key electrolytes is designed to help athletes and active people hydrate, refuel and push through.
  - Choose from a variety of delicious and refreshing fruity flavors.
  - Works to rehydrate, replenish and refuel after a hard workout.
- Capacity Vol:** 20 oz

SKU	Flavor
308-32866	Fruit Punch
308-32867	Orange
308-32868	Lemon-Lime
308-32482	Fierce Grape
308-32481	Cool Blue
308-20781	Fruit Punch, Orange, Lemon-Lime

### G Series O2 Perform® Thirst Quencher Instant Powder Variety Pack

**Features:**

- Hydrates with electrolytes that help them replace the carbs, electrolytes and fluids they lose when they sweat.
  - Carbohydrates help stimulate rapid fluid absorption and fuel the active body.
- Flavor:** Fruit Punch; Lemon-Lime; Orange; Frost Riptide Rush



SKU	Capacity Vol.
308-03944	21 oz



### Squincher Squeeze® Freezer Pops

**Features:**

- Great way to cool down the body during hot or fatiguing work situations.
  - Just freeze and serve to administer a tasty way to provide electrolytes to any work crew.
  - Formulated to be absorbed significantly faster than water, allowing the body to replenish electrolytes and minerals for proper hydration.
- Flavor:** Cherry; Grape; Lemon-Lime; Mixed Berry; Orange



SKU	Capacity Vol.
690-159200201	3 oz

## SPILL CONTROL SAFETY

### Sorbents



#### Oil-Only Sorbent Pads

**Features:**

- White absorbents pick up petroleum-based fluids, paints and non-water soluble chemicals while repelling water - great for indoor & outdoor use.

**Length:** 17 in

**Width:** 15 in



SKU	Type	Quantity
103-AB-BPO500	Light-Weight	100 Pads per Bag
103-AB-BPO100	Heavy-Weight	100 Pads per Bag
103-AB-BPO200	Heavy-Weight	200 Pads per Bag

#### Universal Sorbent Pads

**Features:**

- Highly versatile, grey absorbents pick up water-based, petroleum-based and non-aggressive, chemical fluids.

**Length:** 17 in

**Width:** 15 in



SKU	Type	Quantity
103-AB-BPU200	Light-Weight	200 Pads per Bag
103-AB-BPU500	Light-Weight	100 Pads per Bag
103-AB-BPU100	Heavy-Weight	100 Pads per Bag

## BRUSHING & SWEEPING PRODUCTS

### Brushes & Brooms



#### Dope Brushes

**Features:**

- Hang-up hole in handle.
- Useful for applying pipe dope and other industrial applications.

**Block Material:** Wood

**Handle Length:** 16 in

**Bristle Material:** Gray Tampico Fiber

**Includes:** Tapered Ends



SKU	Bristle Length	Block Length
455-4-DOPE	2 in	2 in
455-2-DOPE	2-1/2 in	2-1/2 in

#### Fender Wash Brushes

**Features:**

- Safe, scratch-resistant natural bristles (except for chrome or clear coat paint surfaces).
- Ideal for cleaning fenders, wheels and wheel wells.
- Hang-up hole in handle.

**Block Material:** Hardwood

**Block Finish:** Wax Tumbled

**Handle Length:** 20 in

**Bristle Length:** 2 in

**Block Width:** 3 in



SKU	Bristle Material
455-20T	White Tampico

#### Utility Brushes

**Features:**

- Angled handle protects hands and knuckles.
- Finger grip handle.
- Hang-up hole in handle.

**Block Material:** Plastic

**Bristle Length:** 2 in

**Block Length:** 20 in



SKU	Bristle Material
455-73-N	White Nylon

## CLEANING PRODUCTS

### Detergents



#### Liquid Laundry Detergents

- Features:**
- High-powered, grease-cutting formula removes tough institutional stains.
  - Fluorescent whitening agents help maintain whiteness and brightness.
  - Phosphate-free.
  - Safe for septic systems.



SKU	Capacity Vol.
608-40217	92 oz

#### Floor and All-Purpose Cleaners

- Features:**
- High levels of surfactant and builders combined to cut through tough grease.
  - Easy-rinse powder formula is ideal for quarry tile.
  - Cleans floors, walls, pots and pans.
  - Can be used with chlorine bleach and contains no phosphates.
- Chemical Compound:** Alkyl Benzene Sulfonate; Sodium Carbonate



SKU	Capacity Vol.
608-02364	36 lb

### Dishwashing Cleaners



#### Manual Pot & Pan Dish Detergents

- Features:**
- The grease-fighting power of Dawn® dish soap, specifically formulated for tough business jobs.
  - Long lasting suds provide greater cleaning capacity with less sink changeover.



SKU	Capacity Vol.
608-45112	38 oz
608-57445	1 gal
608-70681	5 gal

## Disinfectants



#### Disinfectant Wipes

- Features:**
- One-step cleaning and disinfecting.
  - Bleach-free formula kills 99.9% of bacteria, including staph and salmonella.
  - Ideal for day care centers, offices, schools and restaurants.



SKU	Quantity
863-CLOX01594	35 Wipes per Container

### Floor & Carpet Cleaners



#### Oil-Based Non-Sanded Floor Sweeping Compounds

- Features:**
- Non-abrasive sweeping compound safe to use on any floor.
  - Perfect for collecting dirt and dust on all types of wood, tile, terrazzo, and finished concrete floors without scratching.



SKU	Capacity Vol.
103-FLOOR-SWEEP	50 lb

## PERSONAL HYGIENE

### Hand Cleaners



#### Tub-O Towels® Multi Purpose Towels

- Features:**
- No water necessary.
  - Contains lanolin, aloe vera & vitamin E.
  - Kills germs.



**Capacity Vol.:** 45 oz  
**Quantity:** 90 Wipes per Container

SKU	W x L Per Sheet
296-TW90	10 in x 12 in



## All Purpose Waterless Hand Cleaners

### Features:

- Unique blend designed to clean the hands without harsh acids or alkalis.
- Works equally well with or without the use of water.
- Leaves hands looking and feeling clean, conditioned, and without the greasy feeling associated with most hand cleaners.



SKU	Capacity Vol.
407-105	14 oz
407-101P	4 lb 5 oz



## Hand Cleaner Towels

### Features:

- Clean, citrus-scented formula loosens and dissolves industrial soils while leaving hands free from dryness and irritation.
- Rough Touch® blue towel locks in soil to prevent it from transferring back onto hands and surfaces.
- Hands are left feeling clean with no sticky residue and no rinsing required.

**Quantity:** 72 Wipes per Container



SKU	W x L Per Sheet
253-42272	10 in x 12 in



## Multi-Purpose Scrubbing Wipes

### Features:

- Extra large, durable wipes, 10 inch x 12 inch.
- Multi-purpose to use on hands, tools, and surfaces.
- Contains no harsh chemicals.

**Quantity:** 72 Wipes per Container

**Used With:** Hands; Surfaces; Tools



SKU	W x L per sheet
103-360726	10 in x 12 in



## Natural Orange™ Pumice Hand Cleaners

### Features:

- Pumice scrubbing particles get hands clean fast.
- Lotion formula provides powerful yet gentle cleaning performance.



SKU	Capacity Vol.
315-0955-04	1 gal

## WIPING PRODUCTS

### Towels & Wipers



## WypAll® L30 Wipers

### Features:

- Ideal for general-purpose, light-duty cleanups.
- Removes soils and liquids from face and hands.



SKU	W x L per sheet	Quantity
412-05843	10.4 in x 11 in	70 Sheets per Roll

## WASTE RECEPTACLES

### Trash Can Liners



## FLEX-O-BAG® Trash Can Liners and Contractor Bags

### Features:

- Convenient large rolls of heavy industrial weight plastic bags in handy dispenser boxes and extra-long twist ties.



SKU	Capacity Vol.	Width	Quantity
795-FB33-100	33 gal	33 in	100 Bags per Dispenser
795-HB42-20	42 gal	33 in	20 Bags per Dispenser
795-HB55-30	55 gal	36 in	30 Bags per Dispenser
795-FB55-50	55 gal	36 in	50 Bags per Dispenser



# SCRUBS<sup>®</sup> HAND CLEANER TOWELS

IN-A-BUCKET<sup>™</sup>

THE ORIGINAL WATERLESS CLEANER TOWEL<sup>™</sup>



**MORE  
SCRUBBING  
POWER**

**SMOOTH  
FOR TOUCH UPS**

**DUAL  
TEXTURE**

**TOWELS**

**TEXTURED  
FOR HEAVY-DUTY  
SCRUBBING**

**SCRUBS IN-A-BUCKET<sup>®</sup> HAND CLEANER TOWELS DO MORE THAN AN INCREDIBLE JOB OF CLEANING - THEY SAVE YOU MONEY!**

They contribute to the bottom line because the vast majority of cleaning costs (more than 90%) are in labor! SCRUBS<sup>®</sup> towels allow workers to clean their hands ANYWHERE, ANYPLACE, ANYTIME!<sup>®</sup>, reducing the number of trips to hand-washing stations. The time saved can be used for more productive activities for your business.

**AVAILABLE PRODUCT**

ORS Item #	MFG #	Net Contents	Packs/Case	Wipe Size
253-42201	42201	1 Towel	100	8 x 12 in
253-42230	42230	30 Towel	6	10 x 12 in
253-42272	42272	72 Towel	6	10 x 12 in

**REMOVES**



ADHESIVES



ASPHALT



CAULKS



DIRT



EPOXIES



GREASE



"ICKY-PIC"  
CABLE GEL



INKS & DYES



LUBRICANTS



OILS



PAINTS



TAR





# **BOSCO**

**BROS., L.L.C.** NORCO, LA