

Inspection Mirrors For All Angle Viewing

K-2 Series



OK-2 Rectangular Telescoping Mirror

- 2-1/8" x 3-1/2" mirror
- Overall length 11-1/4", extends to 15-1/4"
- Std. pkg. 1 dz.
- Pkg. wt. 4 lbs., 3 oz.

K-2L Rectangular Telescoping Mirror, Extra Long Handle

- 2-1/8" x 3-1/2" mirror
- Overall length 17-1/4", extends to 27-1/2"
- Std. pkg. 1 pc.
- Pkg. wt. 7 oz.

K-2M Rectangular Magnifying Telescoping Mirror

- 2-1/8" x 3-1/2" mirror
- Overall length 11-1/4", extends to 15-1/4"
- Std. pkg. 1 pc.
- Pkg. wt. 5 oz.

K-2ML Rectangular Magnifying Telescoping Mirror

- 2-1/8" x 3-1/2" mirror
- Overall length 17-1/4", extends to 27-1/2"
- Std. pkg. 1 pc.
- Pkg. wt. 7 oz.

Original All-Angle Ball Joint Mirrors with brushed finish stainless steel mirror backs.

Fast, accurate visual inspection of hidden areas with an almost limitless number of positions. Double ball joint links swivel mirrors for viewing to 360°. Ullman's precision engineered links are manufactured from tempered spring steel to withstand the stresses of constant repositioning, move freely, hold desired position.

C-2 Series

OC-2 Circular Telescoping Mirror

- 2-1/4" mirror diameter
- Overall length 10", extends to 14"
- Std. pkg. 1 dz.
- Pkg. wt. 3 lbs., 10 oz.

C-2L Circular Telescoping Mirror, Extra Long Handle

- 2-1/4" mirror diameter
- Overall length 16", extends to 26"
- Std. pkg. 1 pc.
- Pkg. wt. 6 oz.

C-2M Circular Magnifying Telescoping Mirror

- 2-1/4" mirror diameter
- Overall length 10", extends to 14"
- Std. pkg. 1 pc.
- Pkg. wt. 5 oz.

C-2ML Circular Magnifying Telescoping Mirror

- 2-1/4" mirror diameter
- Overall length 16", extends to 26"
- Std. pkg. 1 pc.
- Pkg. wt. 6 oz.



FEATURES

- Replaceable clear glass mirrors for perfect reflection.
- Telescoping and pocket models
- Non-rotating inner hex rods on telescopic models prevent mirrors from swinging out of alignment when in use.
- Insulating vinyl grip on all models.

S-2 Series

OS-2 Circular Telescoping Mirror

- 3-1/4" mirror diameter
- Overall length 11", extends to 15"
- Std. pkg. 1 dz.
- Pkg. wt. 4 lbs.

S-2L Circular Telescoping Mirror, extra long handle-

- 3-1/4" mirror diameter
- Overall length 17", extends to 27-1/4"
- Std. pkg. 1 pc.
- Pkg. wt. 7 oz.

A-2 Series

OA-2 Circular Pocket Mirror

- 7/8" mirror diameter
- Overall length 7-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 4 oz.

A-2M Circular Magnifying Pocket Mirror

- 7/8" mirror diam.
- Overall length 7-1/2".
- Std. pkg. 1 pc.
- Pkg. wt. 2 oz.



E-2 Series

OE-2 Circular Pocket Mirror

- 1-1/4" mirror diameter
- Overall length 8"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 6 oz.

E-2M Circular Magnifying Pocket Mirror

- 1-1/4" mirror diameter
- Overall length 8"
- Std. pkg. 1 pc.
- Pkg. wt. 2 oz.



B-2 Series

OB-2 Oval Pocket Mirror

- 1" x 2" mirror
- Overall length 8-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 7 oz.



Refill Mirrors and Head Assemblies

Refill Mirrors Only

Model No.	Mirror Size	Pkg. Wt.
B-2R	Oval 1" x 2"	2 oz.
K-2R	2-1/8" x 3-1/2"	10 oz.

Note: Refill Mirrors, Std. pkg. 1 dz.

Refill Head Assemblies

Model No.	Mirror Size	Pkg. Wt.
A-2HD	7/8" dia.	1 oz.
B-2HD	1" x 2" oval	1 oz.
C-2HD	2-1/4" dia.	2 oz.
E-2HD	1-1/4" dia.	1 oz.
K-2HD	2-1/8" x 3-1/2"	2 oz.
S-2HD	3-1/4" dia.	2 oz.

Refill Magnifying Mirrors Only

Model No.	Mirror Size	Pkg. Wt.
K-2MR	2-1/8" x 3-1/2"	1 oz.

Refill Magnifying Mirrors Head Assemblies

Model No.	Mirror Size	Pkg. Wt.
A-2MHD	7/8" dia.	1 oz.
C-2MHD	2-1/4" dia.	2 oz.
E-2MHD	1-1/4" dia.	1 oz.
K-2MHD	2-1/8" x 3-1/2"	2 oz.

Telescoping Inspection Mirrors

Telescoping Inspection Mirrors for All Angle Viewing

Unique combination of features make these Inspection Mirrors the ones you will keep within reach at all times.

- Clear glass mirror for perfect reflection.
- All-angle ball joint holds mirror firmly for 360° viewing.
- Mirror encased in rugged corrosion resistant brushed stainless steel.
- Stainless steel telescoping handle is strong, long, and lightweight.
- Comfortable textured cushion grip keeps handle secure even in wet or oily hands.

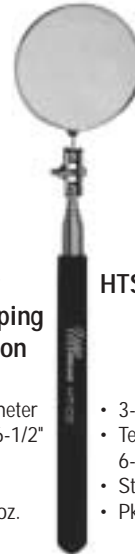
HTE-2 Circular Telescoping Inspection Mirror

- 1-1/4" mirror diameter
- Telescopes from 6-1/2" to 35"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 2 oz.



HTC-2 Circular Telescoping Inspection Mirror

- 2-1/4" mirror diameter
- Telescopes from 6-1/2" to 36-3/8"
- Std. pkg. 1 dz.
- Pkg. wt. 3 lbs., 2 oz.



HTS-2 Circular Telescoping Inspection Mirror

- 3-1/4" mirror diameter
- Telescopes from 6-1/2" to 29-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 3 lbs., 10 oz.



Pocket Telescoping Inspection Mirrors

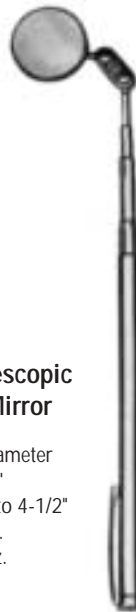
With all-angle ball joints that hold firmly at any angle.

Perfect for seeing behind or around pipes or panels. . . inspecting on the production line or to check hidden areas on engines, boats. Bright chrome-plated telescopic handles work smoothly. Double ball joints swivel for viewing a full 360°.

Precision engineered links of tempered spring steel withstand stress of constant repositioning, move freely and hold desired position. Clear glass mirrors for perfect reflection are replaceable, have brushed finish stainless steel backs.

A-2T Circular Telescopic Inspection Mirror

- 7/8" mirror diameter
- Extends to 18"
- Closes down to 4-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 15 oz.



E-2T Circular Telescopic Inspection Mirror

- 1-1/4" mirror diameter
- Extends to 18-1/2"
- Closes down to 4-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 10 oz.



B-2T Oval Telescopic Inspection Mirror

- 1" x 2" mirror.
- Extends to 19-1/2"
- Closes down to 4-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 2 oz.



Pocket Telescoping Inspection Mirror and Magnetic Pick-Up Tool

- Two handy tools in one!
- All-angle ball joints holds mirror firmly at any angle.
- Powerful long-life magnet.

Strong long-life magnet is ideal for retrieving nuts, bolts and tools in hard-to-reach areas.

A-2TM Circular Telescopic Inspection Mirror/Magnetic Pick-Up Tool

- 7/8" round mirror and magnetic pick-up tool telescopic 5-5/8" to 19-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 6 oz.



E-2TM Circular Telescopic Inspection Mirror/Magnetic Pick-Up Tool

- 1-1/4" round mirror and magnetic pick-up tool telescopic 5-5/8" to 19-7/8"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 7 oz.



B-2TM Oval Telescopic Inspection Mirror/Magnetic Pick-Up Tool

- 1" x 2" oval mirror and magnetic pick-up tool telescopic 5-5/8" to 20-3/4"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 8 oz.



Magnifying Glass / Inspection Mirrors / C-Master Clips

Telescoping Magnifying Glass

Magnifies part numbers, serial numbers and hidden areas for better viewing.

- Shatter resistant magnifying head.
- Telescopes 6-7/8" to 36-1/8".
- All-angle ball joint holds magnifying head firmly at any angle.
- Stainless steel telescoping handle is long, strong and lightweight.
- Comfortable textured cushion grip handle will not slip in wet or oily hands.

MG-2

2-3/8" dia. magnifyir
Std. pkg. 1 dz.
Pkg. wt. 3 lbs., 4 oz.



Inspection Mirrors

00MX Welding and Inspeccion Mirror

- Std. pkg. 1 pc.
- Pkg. wt. 1 lb.

Heavy-duty with extra powerful magnetic base. Perfect for welding in awkw places. Mounts and adjusts in seconds to bring hidden areas into full view. Quick-change 2-1/8" x 3-1/2" replaceable mirror.



Inspection Mirrors for Penlights

E-502 Flashlight Mirror Attachment

- Circular mirror, 1-1/4" dia., mounted on slit sleeve with 5/8" inside diameter to fit most pen-size flashlights.
- Fits military A-5 flashlight.
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 2 oz.



E-501 Inspection Mirror with Penlight

- Same as E-502 with pocket penlight
- Length 7-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 14 oz.



C-Master Clips

- Clips attaches inspection mirrors to flashlights.
- View darkened and obstructed areas.
- The two clips fit all of the different sizes of Ullman inspection mirrors.
- Fits magnetic pick-up tools for retrieving metal objects in darkened areas.

Item #0087 C-Master Clip

- Fits "AA" cell size flashlight and Ullman Inspection Mirrors
- A-2T, B-2T and E-2T
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 5 oz.



Item #0088 C-Master Clip

- Fits up to a "D" cell size flashlight and Ullman Inspection Mirrors K-2, C-2, S-2, C-2L, K-2L S-2L, HTC-2, HTE-2 and HTS-2.
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 12 oz.



Magnetic Pick-Up Tools

New Super Strength High Tech Magnetic Pick-Up Tools with PowerCap™

Unique combination of features make these pick-up tools the ones you will keep within reach at all times.

- Stainless steel telescoping handle is strong, long and lightweight.
- Pocket clip keeps it handy and secure.
- Comfortable textured cushion grip keeps handle secure even in wet or oily hands.

HT-1

- Lifts 1-1/2 lbs., over 2 lbs. with POWERCAP™
- Telescopes from 6-5/8" to 33-1/4"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 5 oz

The POWERCAP shields the sides of the magnet from attaching to unwanted metal surfaces.

HT-2

- Lifts 3-1/2 lbs., over 5 lbs. with POWERCAP™
- Telescopes from 6-5/8" to 33-1/4"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 5 oz.

HT-3

- Lifts 5 lbs., 10 lbs. with POWERCAP™
- Telescopes from 6-3/4" to 30-1/4"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 8 oz



Alnico V Magnets

The original all-angle magnetic retrieving tool with MOLDED NYLON HEADS.

This is the original magnetic pick-up tool that is perfect for retrieving dropped nuts, bolts, even metal hand tools dropped while working on engines, boats or any place where pipes, panels or parts get in the way. Perfect for use under water, oil, etc.



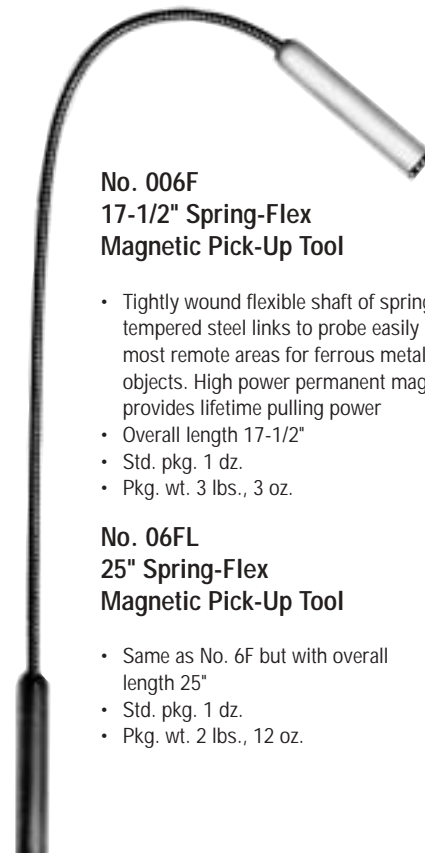
No.0001 Magnetic Pick-Up Tool

- Telescopic
- Overall length 16-3/4"
- Extends to 26-3/4"
- Std. pkg. 1 dz.
- Pkg. wt. 5 lbs., 8 oz.



No. 0002 Magnetic Pick-Up Tool

- Telescopic
- Overall length 10-5/8"
- Extends to 14-5/8"
- Std. pkg. 1 dz.
- Pkg. wt. 3 lbs., 13 oz.



No. 006F 17-1/2" Spring-Flex Magnetic Pick-Up Tool

- Tightly wound flexible shaft of spring tempered steel links to probe easily into most remote areas for ferrous metal objects. High power permanent magnet provides lifetime pulling power
- Overall length 17-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 3 lbs., 3 oz.

No. 06FL 25" Spring-Flex Magnetic Pick-Up Tool

- Same as No. 6F but with overall length 25"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 12 oz.

Magnetic Pick-Up Tools / Scribers, Hooks, and Picks



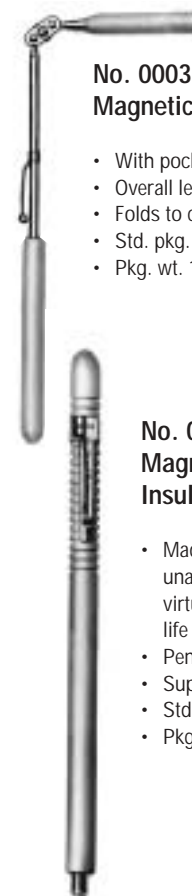
No. 004T Pocket Telescopic Magnetic Pick-Up Tool

- Extends to a full 19-1/2", yet closes down to 4-1/2" pocket size
- Std. pkg. 1 dz.
- Pkg. wt. 1 lbs., 1 oz.

No. 010-T Pocket Telescopic Magnetic Pick-Up Tool

- Extends out to 18-1/4"
- Closes down to convenient 5-3/4"
- Pocket size
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 2 oz.

Powerful enough to pick up dropped nuts, bolts, tools and other ferrous parts.



No. 0003 Magnetic Pick-Up Tool

- With pocket clip
- Overall length 8-1/2"
- Folds to compact 6" for pocket storage
- Std. pkg. 1 dz.
- Pkg. wt. 1 lbs., 5 oz.

No. 0009 Magnetic Pick-Up Tool Insulated Pocket Magnet

- Made of insulating polypropylene unaffected by oil or gasoline and virtually unbreakable. Powerful life long magnet
- Pencil shaped, 6" long
- Supplied with pocket clip
- Std. pkg. 1 dz.
- Pkg. wt. 12 oz.

No. SW-10 Swinger

- Std. pkg. 1 dz.
- Pkg. wt. 1 lbs., 10 oz.
- Overall length 7-7/8"
- Lightweight aluminum handle



Combination reversible pick and hook. Like an extra long finger for jobs in awkward places. Just swivel out the end you want, the other tucks safely away! Literally a tool of "1,001 uses!"

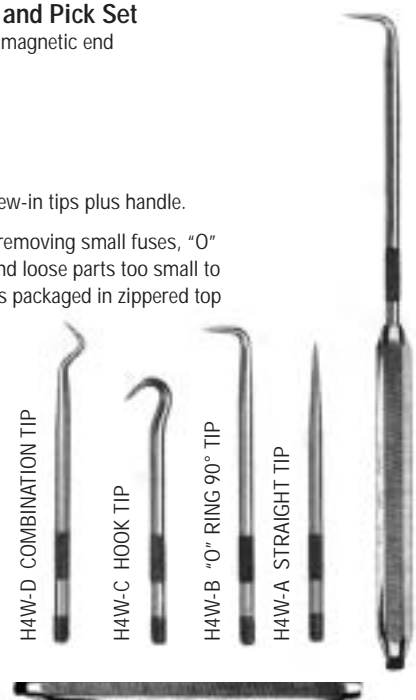
OH4W 4-Piece Hook and Pick Set with aluminum handle and magnetic end

- Overall length 6-9/16"
- Std. pkg. 12 pcs.
- Pkg. wt. 10 oz.

Set includes these four screw-in tips plus handle.

Ideal for separating wires, removing small fuses, "O" rings, retrieving washers and loose parts too small to pick up with fingers. Comes packaged in zippered top vinyl pouch.

- Overall length 6-9/16"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lbs., 10 oz.



H4W-E Handle
Hex-shaped aluminum handle with magnet. magnet picks up nuts, bolts, screws and other ferrous parts.

Magnetic Pick-Up and Retrieving Tools / Mechanical Screws and Starters

Magnetic Pick-up and Retrieving Tools

Neodymium Iron-Boron Magnet

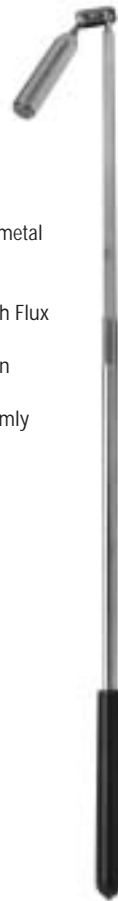
The Neodymium-Iron-Boron Extra High Flux Magnet has greater pick-up power and outperforms the standard Alnico V Magnet 4 to 1.

Heavy Duty Ullman #021X

Telescopic Magnetic Pick-Up Tool with Rotating Aluminum Head

Powerful enough to pick up ferrous metal objects weighing 5 lbs.*

- Neodymium-Iron-Boron Extra High Flux Magnet for greater pick-up power
- Extends to 26-1/2" — Closes down to 16-3/4"
- Ball joint holds aluminum head firmly at any angle
- Insulating vinyl grip
- Std. pkg. 1 dz.
- Pkg. wt. 5 lbs., 5 oz.
- * Under correct conditions



Super Strength Ullman #014X

Flex Magnet Retrieving Tool

- Powerful enough to pick up ferrous metal objects weighing 1-1/2 lbs.*

- Neodymium-Iron-Boron Extra High Flux Magnet for greater pick-up power.
- Bendable aluminum shaft remains in position
- Long 21-9/16"
- Overall reach
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs.
- * Under correct conditions



Mechanical Screws and Nut Starters

Double-Ended Screw Starters

No. DE-1 Double-Ended Nylon Screw Starter

- Overall length 9" with Phillips and Slotted heads.
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 2 oz.



Slotted

"Phillips Head"

No. DE-2

Double-Ended Aluminum Screw Starter

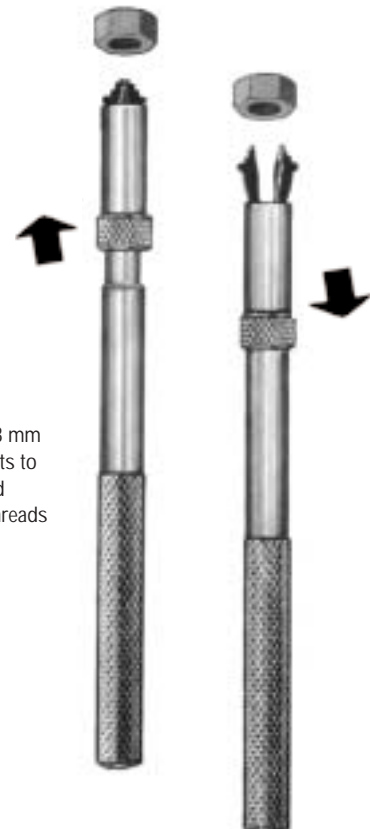
- Overall length 6-1/4" with Phillips and Slotted heads
- Std. pkg. 1 dz.
- Pkg. wt. 15 oz.

Nut Starter

No. 0G-2 Nut Starter

- Overall length 5-1/8"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lb., 1 oz.
- SNAP IN NUT
- START THREADS
- SELF RELEASING

- Fits Sizes: 4-40 Thread 3/32" 2.5 mm to 5/16" 8 mm
- Use on all small size nuts to start nuts on bolt thread
- Releases from nut as threads are engaged



Magnetic and Retrieving Tools

Additional Magnetic and Retrieving Tools

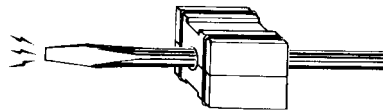
No. 0005 Magnetizer/Demagnetizer

- Overall size 1-1/16" x 1-1/16" x 1-1/16".
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 1 oz.

Magnetizes and demagnetizes screwdrivers and other small tools.



TO MAGNETIZE



TO DEMAGNETIZE

No. 0016 Flexible Spring Claw

- Overall length 23-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs., 12 oz.

No. 0017 Flexible Spring Claw

- Overall length 13-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 2 lbs.

Bright plated steel spring reaches inaccessible, awkward places.



Scriber Hooks and Picks

No. 1810 Double Pointed Scriber

- Overall length 9-1/2"
- Std. pkg. 1 dz.
- Pkg. wt. 1 lbs., 2 oz.

Scriber has straight and 90° angle points for marking in awkward places.

Heat-treated, bright polished, high carbon needle steel points. For the technician or craftsman who needs a sharp marking tool that works in cramped quarters, as well as, in regular applications. Knurled aluminum handle gives sure grip.



No. 1820 Utility Packing Hook with magnetic pick-up handle

- Overall length 7"
- Std. pkg. 1 dz.
- Pkg. wt. 15 oz.

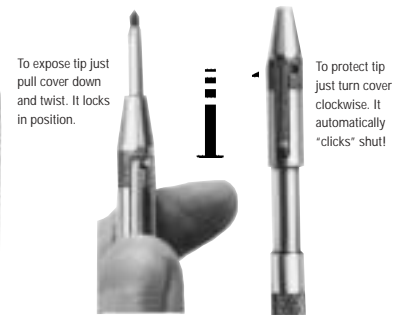
Hook is used for removing springs, wadding, washers, "O" rings — prying stuck gaskets loose.

Handy steel hook for any tool box; repairmen, technicians, service personnel. 7" long, has strong steel shaft and hook, knurled aluminum handle. Magnetic end retrieves dropped nuts, bolts, washers and other ferrous parts.

No. 1830 Pocket Scriber

- Overall length 5-7/16"
- Std. pkg. 1 dz.
- Pkg. wt. 15 oz.

All-in-one "Push-Click" SAFETY COVER on Tungsten Carbide with Magnetic Pick-Up.



Sharp tungsten carbide tip cuts into hard surfaces, leaves clear mark on metal, glass, plastics and tools.

HTDISP

Eye-catching counter or shelf display holds three each:

- HT-1 lifts 1-1/2 lbs., over 2 lbs. with POWERCAP™ telescopes from 6-5/8" to 33-1/4".
- HT-2 lifts 3-1/2 lbs., over 5 lbs. with POWERCAP™ telescopes from 6-5/8" to 33-1/4".
- HT-3 lifts 5 lbs., 10 lbs. with POWERCAP™ telescopes from 6-3/4" to 30-1/4".
- HTE-2 with 1-1/4" mirror for viewing in tight areas telescopes from 6-1/2" to 35".
- HTC-2 with 2-1/4" mirror for viewing in less restricted areas telescopes from 6-1/2" to 36-3/8".
- HTS-2 with 3-1/4" mirror for brightest clearest viewing with room to maneuver telescopes from 6-1/2" to 29-1/2".



Magnetic Pick-Up and Retrieving Tools / Mechanical Screws and Starters

Mega Mag Magnetic Pick-up Tool

The goblet shaped magnet pushes the flux to the front of the magnet enabling the user to lift 16 lbs. and prevents the sides of the magnet from attaching to unwanted metal surfaces. The stainless steel antene telescopes from 7-1/8" to 30-1/4". Textured cushions pistol grip will not slip in wet or oily hands.



GM-2

Welding Inspection Mirror

Magnetic based welding inspection mirrors. The heavy-duty Mega Mag magnetic base is perfect for welding in awkward places. Mounts and adjusts in seconds to bring hidden areas into full view.



S-2X
3-1/4" diameter

C-2X
2-1/4" diameter

Pocket Telescope w/ Powercap

Pocket telescope magnet with powercap prevents the sides of the magnet from attaching to unwanted metal surfaces. The red cushion grip will not slip in wet or oily hands.

HT-5R
- Lifts 1-1/2 lbs., w/ Powercap 3-6 lbs.
- Telescopes from 5-1/2" to 25-1/2"

HT-5B
- Lifts 2-1/2 lbs.
- Telescopes from 5-1/2" to 25-1/2"



Part No. HT-5R HT-5B

Ball Jointed Inspection Mirror

All angle ball joint holds mirror head firmly at any angle. Textured cushion grip will not slip in wet or oily hands. Pocket clip keeps item handy and secure.

HTA-2T

- 7/8" diameter
- Telescopes from 5-5/16" to 27-1/8"



HTE-2T

- 1-1/4" diameter
- Telescopes from 5-5/16" to 27-1/2"

HTB-2T

- 1" x 2" oval mirror
- Telescopes from 5-5/16" to 28-1/4"

