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## Plastic Scoops



| Part Number | Description  |
|-------------|--------------|
| PS1         | 2½ Cup Scoop |
| PS2         | 9 Cup Scoop  |

### PLASTIC SCOOPS

## Packaging Clips

Streamline your packaging with Quality Clips™



- Completely removable and reusable. Better than tape, it won't mark your boxes or leave residue.
- Prevents tipped or spilled boxes due to loose box flaps.
- Great for bulk packaging. Parts will not hang up on the smooth, flat surfaces or the tapered end.
- Maximize your workspace. Workers can stand closer to the box creating space in assembly line and manufacturing areas. No more leaning or reaching.

|                       |
|-----------------------|
| <b>Quality Clips®</b> |
| <b>Part Number</b>    |
| <b>QCLIPS</b>         |

### PACKAGING CLIPS

# Stop Watches



## PRO SURVIVOR™ SERIES STOPWATCH

- Large display - easy to read
- 24 hour stopwatch
- Range in 6 digits
- Water & shock resistant
- Alarm, chime and calendar
- Bright yellow color - easy to see!
- Resolution of 1/100 second
- Time cumulative splits
- Lanyard included

**Part No. A601XY**

D

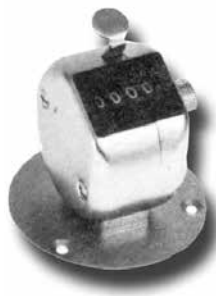
# Tally Counters



## HAND TALLY COUNTER FOUR DIGIT

- Chrome-plated metal construction
- Finger lever and reset knob for easy hand use

**Part No. TC600A**



## DESKTOP TALLY COUNTER FOUR DIGIT •

- Chrome-plated metal construction
- With flange 2" dia. for desktop mounting
- Recording lever and reset knob

**Part No. TC600B**



# Mill Files

## MILL FILES-SQUARE EDGES

Shape: Tapered slightly in width. Sides and edges are single cut.

Use: This is the most commonly used file in the U.S. It is suitable for quick removal of stock from plain surfaces. Works on all metals and plastics.



| Overall Length | Size (Width x Thickness)              | Bastard Part Number | 2nd Cut Part Number | Smooth Part Number |
|----------------|---------------------------------------|---------------------|---------------------|--------------------|
| 4"             | $\frac{7}{16}" \times \frac{5}{64}"$  | <b>MBF4</b>         |                     | <b>MSF4</b>        |
| 6"             | $\frac{20}{32}" \times \frac{7}{64}"$ | <b>MBF6</b>         | <b>M2F6</b>         |                    |
| 8"             | $\frac{12}{16}" \times \frac{5}{32}"$ | <b>MBF8</b>         | <b>M2F8</b>         | <b>MSF8</b>        |
| 10"            | $1" \times \frac{3}{16}"$             | <b>MBF10</b>        | <b>M2F10</b>        | <b>MSF10</b>       |
| 12"            | $1\frac{3}{16}" \times \frac{7}{32}"$ | <b>MBF12</b>        | <b>M2F12</b>        | <b>MSF12</b>       |
| 14"            | $1\frac{11}{32}" \times \frac{1}{4}"$ | <b>MBF14</b>        |                     | <b>MSF14</b>       |

Flat files, half round files, knife files, round files, square files, warding files, three-square files and special requests; please call DME for pricing.

## Nylon Hand Pads

- Made from three dimensional, non-woven nylon webs impregnated with abrasive materials
- Very durable; resist tearing splintering, loading and shredding
- Can be rinsed for reuse
- Provides a clean, contaminate-free surface that will improve adhesion of all types of coatings
- Also available in rolls
- Satisfaction guaranteed with this fine product and our low prices!



Pads are 6" x 9"

### NYLON HAND PADS

| Pads/ Number  | Equal | Color  | Cut                       | Pack |
|---------------|-------|--------|---------------------------|------|
| <b>NS7448</b> | 7448  | Gray   | Ultra-Fine                | 20   |
| <b>NS7447</b> | 7447  | Maroon | General Purpose - Fine    | 20   |
| <b>NS7446</b> | 7446  | Green  | General Purpose - Regular | 20   |
| <b>NS7440</b> | 7440  | Tan    | Extra Heavy Duty          | 10   |

## Insta-Lok® Extra Heavy Duty Hand Block

A hand pad holder specially designed for speed cleaning, finishing and blending. Fabricated of rugged, long-lasting plastic, the Insta-Lok Hand Block securely grips and holds all ScotchBrite Industrial Hand Pads for maximum surface conditioning results. Accepts pads 6444, 6448, 7440, 7445, 7446, 7447 and 7448 after they have been cut in half.

**Part #952**



INDUSTRIAL HAND PAD HOLDER

# 3M



D



## Abrasive Cloth Rolls

Abrasive Cloth Rolls from DME Industrial Supplies are aluminum oxide on a flexible cloth backing for all sorts of cleaning and deburring. Rolls are easy to dispense as needed and will work hard so you can work easy.



*All Abrasive Cloth Rolls are 50 yards long!*

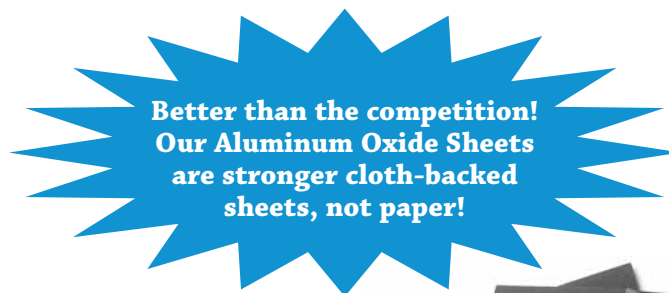
| 1" WIDE     |      | 1½" WIDE    |      | 2" WIDE     |      |
|-------------|------|-------------|------|-------------|------|
| Part Number | Grit | Part Number | Grit | Part Number | Grit |
| 10UR060     | 60   | 15UR060     | 60   | 20UR060     | 60   |
| 10UR080     | 80   | 15UR080     | 80   | 20UR080     | 80   |
| 10UR100     | 100  | 15UR100     | 100  | 20UR100     | 100  |
| 10UR120     | 120  | 15UR120     | 120  | 20UR120     | 120  |
| 10UR150     | 150  | 15UR150     | 150  | 20UR150     | 150  |
| 10UR180     | 180  | 15UR180     | 180  | 20UR180     | 180  |
| 10UR240     | 240  | 15UR240     | 240  | 20UR240     | 240  |
| 10UR320     | 320  | 15UR320     | 320  | 20UR320     | 320  |

### ABRASIVE CLOTH ROLLS

## Abrasive Cloth Sheets

### Aluminum Oxide

- Waterproof
- 9" x 11" sheets
- Finest quality
- Lowest prices!



| Part Number | Grit |
|-------------|------|
| CS35251003  | 80   |
| CS35251004  | 100  |
| CS35251005  | 120  |
| CS35251006  | 150  |
| CS35251007  | 180  |
| CS35251008  | 220  |
| CS35251009  | 240  |
| CS35251010  | 320  |
| CS35251011  | 400  |

### ABRASIVE CLOTH SHEETS



- Reversible for heavy-duty cleaning
- Choose copper for safe non-scratch cleaning or stainless for more aggressive heavy-duty cleaning.
- 5" wide in 100 or 400 foot rolls
- Tough interlocking loops - won't pull apart!
- Two weights to choose from -
  - Economy grade & stainless - .002" x .010 wire
  - Regular grade copper - .002" x .019" wire

| Part Number                    | Reference Number | Width | Length |
|--------------------------------|------------------|-------|--------|
| Economy Copper Gauze           |                  |       |        |
| LCG100                         | –                | 5"    | 100'   |
| Regular Copper Gauze           |                  |       |        |
| MCG100                         | CG1              | 5"    | 100'   |
| MCG400                         | CG4              | 5"    | 400'   |
| Stainless Steel Gauze Type 304 |                  |       |        |
| SSG100                         | –                | 5"    | 100'   |

**COPPER GAUZE**



## Efficient Cleaning of Screws and Barrels Using Copper Gauze and Grease in Eight

### Step 1

Clean the extruder with a purging compound. Then, clean the die face with small ball of copper gauze that has some silicone grease on it. Also, clean valve while still hot.

### Step 2

Remove the die from the extruder head. This is best cleaned by forcing silicone-coated copper gauze through it, using a wooden dowel.

### Step 3

Once the gauze has been passed through the die, it can be pulled back and forth to complete the cleanup.

### Step 4

Ensure that the die is thoroughly cleaned, with no residual trace of adhered plastic, nor a scratch on the metal surfaces.

### Step 5

Partially remove the hot screw, wrap silicone grease coated gauze 2 or 3 times around screw and use "shoe shine" motion. Intermittently relax tension so gauze can be "walked down" the screw.

### Step 6

Remove screw almost out of barrel. Copper gauze should be "walked down" as the screw is being pulled out. Screw is now clean. (Note that operations 5 & 6 take only 5 minutes).

### Step 7

To clean barrel, wrap copper gauze around a round wire brush at end of long rod and pass through barrel. Then, chuck rod into power drill, insert fresh gauze and pass back and forth through barrel until clean.

### Step 8

You're now ready to reassemble and get back into production. Be sure to lightly coat copper gauze with silicone grease for all operations.

**Refer to Section H  
Page 681 for info  
on Silicone Grease!**







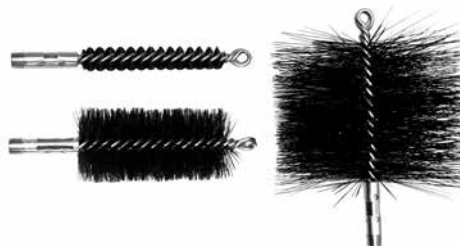
# Barrel Brushes

## Barrel Cleaning Brushes

### Barrel Cleaning Brushes

- Double spiral carbon steel
- Brush length: 4½"
- Overall length: 8"
- ¼" NPT nipple

**High Carbon  
Double Spiral**



| Inch Sizes  |          |           | Metric Sizes |          |           |
|-------------|----------|-----------|--------------|----------|-----------|
| Part Number | Diameter | Wire Size | Part Number  | Diameter | Wire Size |
| BCB075      | ¾"       | .012      | BCB18M       | 18 MM    | .012      |
| BCB100      | 1"       | .012      | BCB22M       | 22 MM    | .012      |
| BCB125      | 1¼"      | .012      | BCB24M       | 24 MM    | .012      |
| BCB150      | 1½"      | .012      | BCB27M       | 27 MM    | .012      |
| BCB175      | 1¾"      | .012      | BCB30M       | 30 MM    | .012      |
| BCB200      | 2"       | .012      | BCB32M       | 32 MM    | .012      |
| BCB225      | 2¼"      | .012      | BCB35M       | 35 MM    | .012      |
| BCB250      | 2½"      | .012      | BCB38M       | 38 MM    | .012      |
| BCB275      | 2¾"      | .012      | BCB40M       | 40 MM    | .012      |
| BCB300      | 3"       | .012      | BCB45M       | 45 MM    | .012      |
| BCB325      | 3¼"      | .012      | BCB50M       | 50 MM    | .012      |
| BCB350      | 3½"      | .012      | BCB55M       | 55 MM    | .012      |
| BCB375      | 3¾"      | .012      | BCB57M       | 57 MM    | .012      |
| BCB400      | 4"       | .012      | BCB60M       | 60 MM    | .012      |
| BCB450      | 4½"      | .012      | BCB65M       | 65 MM    | .012      |
| BCB600      | 6"       | .012      | BCB67M       | 67 MM    | .012      |
|             |          |           | BCB70M       | 70 MM    | .012      |
|             |          |           | BCB80M       | 80 MM    | .012      |
|             |          |           | BCB90M       | 90 MM    | .012      |
|             |          |           | BCB105M      | 105 MM   | .012      |
|             |          |           | BCB115M      | 115 MM   | .012      |

### [BARREL BRUSHES-INCH](#)

### [BARREL BRUSHES-METRIC](#)



### Extension Rods

| Part Number | Description               |
|-------------|---------------------------|
| FER3*       | 3' Fiberglass Extension   |
| TER3*       | 3' Twisted Wire Extension |
| HER3        | Handle For Ext. Rods      |

### [EXTENSION RODS](#)

\* Rods can be connected end to end for longer reach



# Barrel Brushes



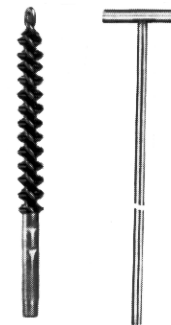
| Part Number                               | Brush Dia.          | Overall Length | Wire Size |
|---|---------------------|----------------|-----------|
| <b>Power-Driven Single Spiral - Brass</b> |                     |                |           |
| BCB250PD                                  | 1/4"                | 12"            | .005      |
| BCB375PD                                  | 3/8"                | 12"            | .005      |
| BCB500PD                                  | 1/2"                | 12"            | .006      |
| BCB750PD                                  | 3/4"                | 12"            | .010      |
| <b>Power-Driven Double Spiral - Brass</b> |                     |                |           |
| BCB250PDD                                 | 1/4"                | 12"            | .003      |
| BCB375PDD                                 | 3/8"                | 12"            | .003      |
| BCB500PDD                                 | 1/2"                | 12"            | .004      |
| BCB750PDD                                 | 3/4"                | 12"            | .060      |
| <b>Condenser Cleaning Brush - Brass</b>   |                     |                |           |
| CCB0375                                   | 3/8"                | 4 1/2"         | 7 1/2"    |
| CCB0500                                   | 1/2"                | 4 1/2"         | 7 1/2"    |
| CCB0625                                   | 5/8"                | 4 1/2"         | 7 1/2"    |
| CCB0750                                   | 3/4"                | 4 1/2"         | 7 1/2"    |
| CCB1000                                   | 1"                  | 4 1/2"         | 7 1/2"    |
| <b>Rods</b>                               |                     |                |           |
| CCB24                                     | EXTENSION ROD - 24" |                |           |
| CCB36                                     | EXTENSION ROD - 36" |                |           |
| CCBH                                      | HANDLE FOR RODS     |                |           |



Power-Driven Single Spiral



Power-Driven Double Spiral



24" or 36" extension rod - optional T-handle  
Condenser Brush & Extension Handle  
1/8" NPT external -  
5/16" - 18 internal

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## Thread Cleaning Brushes

The perfect brushes for cleaning and polishing threads, inner walls of tubes and cylinders. Solid concentration of bristles provides a high degree of bristle stiffness with little flexing of bristles during operation. For use in power tools. Use holder to run at a higher RPM. Choose high-carbon steel or brass.

### Thread Cleaning Brushes

### THREAD CLEANING BRUSH

| Brush Dia. | Overall Length | Wire Size | Brass Part Number | High Carbon Steel Part Number | Fits Holder Number |
|------------|----------------|-----------|-------------------|-------------------------------|--------------------|
| 1/4"       | 2-1/8"         | .005      | TCB250            | TCS250                        | TCH1               |
| 3/8"       | 2-1/8"         | .008      | TCB375            | TCS375                        | TCH1               |
| 1/2"       | 2-1/8"         | .008      | TCB500            | TCS500                        | TCH2               |
| 5/8"       | 2-1/4"         | .008      | TCB625            | TCS625                        | TCH2               |
| 3/4"       | 2-1/4"         | .008      | TCB750            | TCS750                        | TCH2               |
| 7/8"       | 2-1/4"         | .008      | TCB875            | TCS875                        | TCH2               |
| 1"         | 2-1/4"         | .008      | TCB1000           | TCS1000                       | TCH2               |
| 1-1/8"     | 2-1/4"         | .008      | TCB1125           | TCS1125                       | TCH2               |
| 1-1/4"     | 2-1/4"         | .008      | TCB1250           | TCS1250                       | TCH2               |



Interchangeable with competitors' models

### Brush Holders

### BRUSH HOLDERS

| Part Number | Shank Dia. | Dia. Brush End | Stem Size |
|-------------|------------|----------------|-----------|
| TCH1        | 1/4"       | 1/4"           | .099      |
| TCH2        | 1/4"       | 3/8"           | .150      |





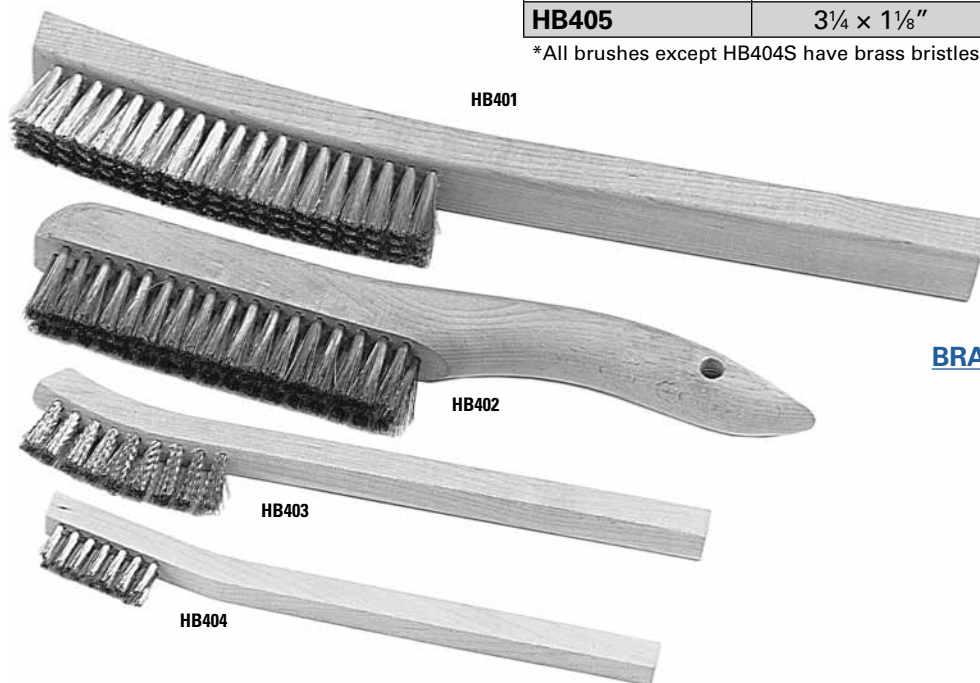
# Brass Brushes

## High-Quality Brass Hand Brushes

- For light cleaning and polishing for metal finishing, plating and general industrial applications
- Carved wood handles

| Part Number | Block Size     | Number of Rows |
|-------------|----------------|----------------|
| HB401       | 13 × 1 1/8"    | 4              |
| HB402       | 10 × 1 1/8"    | 4              |
| HB403       | 8 5/8 × 5/8"   | 2 × 9          |
| HB404       | 7 3/4 × 1/2"   | 3 × 7          |
| HB404S*     | 7 3/4 × 1/2"   | 3 × 7          |
| HB405       | 3 1/4 × 1 1/8" | 4 × 11         |

\*All brushes except HB404S have brass bristles. HB404S has steel bristles!

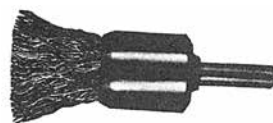


### BRASS HAND BRUSHES

### BRASS END BRUSHES

#### Brass Solid End Brushes

| Part Number | Brush Diameter | Wire Size |
|-------------|----------------|-----------|
| SEB0500     | 1/2"           | .010      |
| SEB0750     | 3/4"           | .010      |
| SEB1000     | 1"             | .010      |



### COPPER END BRUSHES

#### Copper Center Brass Brushes

| Part Number | Brush Diameter | Wire Size |
|-------------|----------------|-----------|
| CCB200      | 2"             | .006      |
| CCB300      | 3"             | .006      |
| CCB400      | 4"             | .006      |



|       |                         |
|-------|-------------------------|
| CCB3K | 3 Brush Kit - 2", 3" 4" |
| CCBD  | 1/4" Shank Driver       |

## Highly-efficient brushes for cleaning:

- Condenser tubes
- Cartridge heater holes
- Ejector pin holes
- Mold cavity holes

### Brass Tube Brushes

### BRASS TUBE BRUSHES

| Part Number | Brush Diameter | Overall Length | Wire Size |
|-------------|----------------|----------------|-----------|
| BTB0062     | 1/16"          | 4"             | .003      |
| BTB0125     | 1/8"           | 6"             | .003      |
| BTB1875     | 3/16"          | 7"             | .003      |
| BTB2500     | 1/4"           | 7"             | .003      |
| BTB3125     | 5/16"          | 7"             | .004      |
| BTB3750     | 3/8"           | 8"             | .006      |
| BTB4375     | 7/16"          | 8"             | .006      |
| BTB5000     | 1/2"           | 8"             | .006      |
| BTB5625     | 9/16"          | 9"             | .005      |
| BTB6250     | 5/8"           | 9"             | .005      |
| BTB6875     | 11/16"         | 9"             | .005      |
| BTB7500     | 3/4"           | 9"             | .005      |
| BTB8125     | 13/16"         | 10"            | .005      |
| BTB8750     | 7/8"           | 10"            | .005      |
| BTB9375     | 15/16"         | 10"            | .005      |
| BTB1000     | 1"             | 10"            | .005      |



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### Nylon Tube Brushes

### NYLON TUBE BRUSHES

| Part Number | Diameter | Brush Part | Overall Length | Filament Diameter |
|-------------|----------|------------|----------------|-------------------|
| NTB187      | 3/16"    | 2 1/4"     | 6 3/4"         | .006              |
| NTB250      | 1/4"     | 2 1/2"     | 10"            | .008              |
| NTB312      | 5/16"    | 2 1/2"     | 12"            | .008              |
| NTB500      | 1/2"     | 3"         | 8 1/2"         | .010              |
| NTB625      | 5/8"     | 4"         | 12"            | .008              |
| NTB750      | 3/4"     | 4"         | 12"            | .008              |
| NTB875      | 7/8"     | 4"         | 16"            | .020              |
| NTB1000     | 1"       | 4"         | 24"            | .016              |
| NTB1250     | 1 1/4"   | 4"         | 12"            | .020              |
| NTB1500     | 1 1/2"   | 4"         | 24"            | .020              |
| NTB2000     | 2"       | 4"         | 24"            | .020              |



# Anti-Static Copper Tinsel



- 100% copper
- No power needed
- Pennies per foot

## ANTI-STATIC COPPER TINSEL

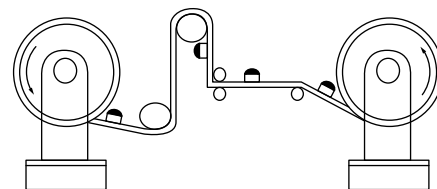
Proven through over 50 years of success to be the most effective low-cost, low-maintenance passive static electricity eliminator available, Anti-Static Tinsel is one of the most widely used methods of static control. Anti-Static Tinsel from DME Industrial Supplies is 100% ultra conductive copper strands, and eliminates static through the “self-energizing” or inductive principle. The core is made of multiple copper wires (not string) to ensure positive grounding and strength. The fine, sharply pointed copper strands provide greater static elimination. The conductive strands are interspersed to maximize effectiveness, but are not so dense as to make it easy to collect dust and dirt particles. Anti-Static Tinsel resists breakage, matting and shedding.

### Multiple Applications

Anti-Static Tinsel is effective in the elimination of static electricity generated by moving webs and conveyors used in many industries, including printing, converting, paper, plastics, textiles and office equipment. It works most effectively when placed close but not in contact with the surface to be neutralized.

Anti-Static Tinsel works great when used in winding, extruding, sheeting, slitting, coating, carding, slashing, wrapping and folding operations.

**The higher the troubling static charges, the more efficiently the tinsel works.**



### Tinsel Specifications

100% copper strands and core wires in 1.25" dia. x 36 ft. coils

Part Number: [5020UN](#)

Each box contains 72 ft. of tinsel consisting of two 36 ft. coils

# Steinel Heat Guns



With color-coded temperature range keys

**Steinel Heat Guns** are powerful heat blowers with lightweight ergonomic design, a soft grip handle and quiet operation for convenient long-term use.

Interchangeable temperature keys lock in specific output ranges. Available with choice of 1 to 5 color-coded keys for the right temperature every time. Maintenance-free, factory-sealed motor and high-output turbine blower for faster operation up to 23 CFM.

Adjustable quick-lock stand stores keys. Tool removes easily for handheld operation. Long-life reinforced element with plug-in feature takes only seconds to change.

## High Output

- Powerful turbine blower with air delivery rate up to 23 CFM
- Color-coded keys for the right temperature every time
- Maintenance-free, factory-sealed motor

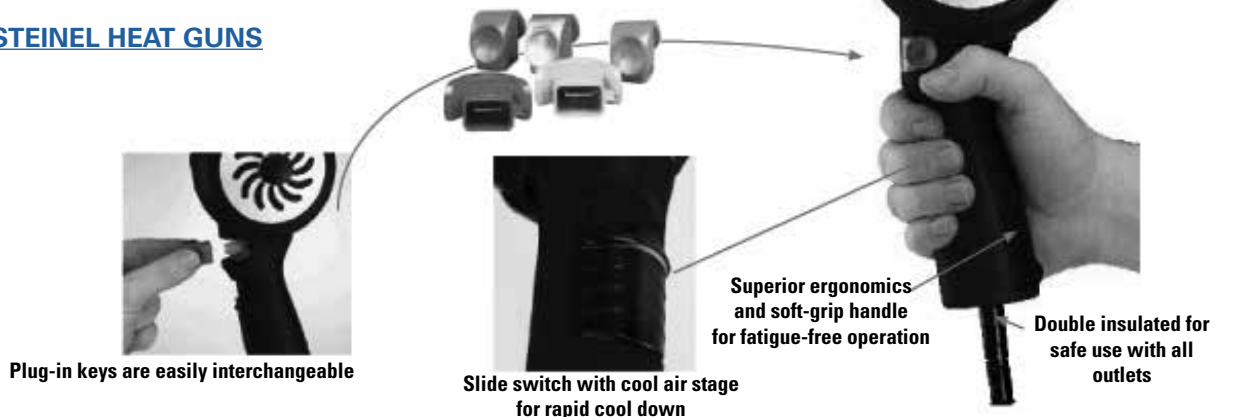
## Superior Ergonomics

- Lightweight, well balanced design
- Soft grip handle with convenient slide switch (Off/Cool/Hot)
- Ultra-quiet operation

## Convenient Operation

- Plug-in heating element takes only seconds to change
- Quick-lock stand is fully adjustable and stores keys
- Available accessories enhance versatility

## STEINEL HEAT GUNS





# Steinel Heat Guns

With color-coded temperature range keys

## STEINEL HEAT GUNS

| Key Color | Temperature Range |
|-----------|-------------------|
| Blue      | 200°F – 300°F     |
| Gray      | 300°F – 500°F     |
| Yellow    | 500°F – 750°F     |
| Orange    | 750°F – 1000°F    |
| Red       | 1000°F – 1200°F   |

**This Product  
Is No Longer**

**Available**

**STEINEL®**

### General Specifications

Dimensions (h x w x d).....9½" x 5" x 9½"

Weight.....2.4 lbs

Voltage.....120 VAC/60 Hz

Output.....1750 W

Temperature range.....200°F – 1200°F (all five keys)

Airflow rate .....Up to 23 CFM, adjustable baffle

Power cord .....Industrial grade rubber, 6 ft. length

Quick-Lock Stand







Fully adjustable quick-lock stand conveniently stores temperature keys. Tool removes easily for handheld operation.

### HG1750 Professional Heat Gun Kit

Includes:

Heat gun, all five temperature range color keys, and adjustable quick-

|                    |   |   |  |   |                                   |
|--------------------|---|---|--|---|-----------------------------------|
| Blower Accessories |  |  |  |  |                                   |
|                    | Item  | 1/4" (7mm) Reducer  | 8" (200mm) Spreader  | Large Reflector   | Small Reflector                   |
|                    | Usage   | For pinpoint heat   | For films and packaging  | For shrink tubing up to 50mm dia.   | For shrink tubing up to 20mm dia. |
|                    | Part Number   | 7695  | 7725   | 7705  | 7715                              |



## STEINEL HEAT GUNS

### HL1910E

Variable Temperature Electronic Heat Gun

Powerful heat gun with variable temperature and electronic thermocouple control for flexible use and maximum reliability. STEINEL's exclusive DuraTherm™ heating element ensures long life and even heat.

For plastic welding, packaging, automotive, maintenance and other applications requiring variable temperature or pinpoint reduction of heat output.

Temperature: 120–1100°F

Stage 1: Cool Air Stage, 120°F/3.6 CFM

2: Variable Temp./10.6 CFM

3: Variable Temp./17.6 CFM

Output: 1500 Watts

Element: DuraTherm™ Ceramic

**Part Number HL1910E**

Voltage: 120 VAC/60 Hz

Weight: 30 oz.

Warranty: One Year



### HG2310LCD

Programmable Intellitemp™ Heat Gun with LCD Display

Programmable heat gun with LOC (Lockable Override Control™) of temperature and airflow output settings. LCD display enables temperature selection in 10°F increments.

For use in electronics, aerospace, medical manufacturing and other applications requiring precision control.

Temperature: 20–1200°F

Airflow: Continuously variable 3.6–17.6 CFM

Switch: Cool Air Stage, Variable Temp.  
and Airflow

Programs: Four Customizable Pre-Set  
Temp./Airflow Programs

Output: 1600 Watts

Element: DuraTherm™ Ceramic

**Part Number HG2310LCD**

Voltage: 120 VAC/60 Hz

Weight: 30 oz.

Warranty: One Year



Two-Stage  
Switch



Temp. and  
Airflow Control



Non-slip  
Soft Stand



Lockable  
Override  
Control





# Steinel Heat Guns

## UltraHEAT™

### STEINEL HEAT GUNS

## UltraHEAT™

### SV 800 Dual Temperature Heat Gun

This model features a dual temperature switch and is designed for general intermittent use.

- Dual Temperature: Low: 600°F; High: 950°F
- Cool Air Stage: Enables rapid cooldown
- Power Cord: Double insulated for safe operation

**Part Number SV803**



Output: 1300 Watts  
Voltage: 120 VAC/60Hz  
Certifications: UL/C-UL  
Warranty: One Year

## UltraHEAT™ II

### SV 803 Variable Temperature Heat Gun

Ultra Heat II is a variable temperature heat gun featuring

2 airflow settings with heat and a selectable cool air stage for maximum user control. This model also has a soft grip for comfortable operation.

- Variable: Up to 1050°F
- Temperature: Cool air, 140°F
- 3 Stage Airflow: Low & High Speed
- Power Cord: Double insulated for safe operation

**Part Number SV803**



Output: 1400 Watts  
Voltage: 120 VAC/60Hz  
Certifications: UL/C-UL  
Warranty: One Year

## UltraHEAT™ Kit

### SV 803K Variable Temperature Heat Gun Kit

Kit includes:

- SV 803 Heat Gun
- Heavy-duty carrying case
- 75mm spreader nozzle
- 39mm reflector nozzle

**Part Number SV803K**



### STEINEL ACCESSORIES

#### Reflector Nozzles

Reflector Nozzles direct hot air around pipes and tubing for even heating. Use 14mm on ELECTRONIC heat guns only.



#### Reduction Nozzle

Provides a concentrated stream of hot air for precision welding or soldering. May be used as a base for specialized attachments. Use on ELECTRONIC heat guns only.



#### Wire Protection Tube

Offers added safety by preventing accidental contact with hot nozzles.

Wire Protection Tube Part Number 7402



#### Metal Stand

Gun stands offer the flexibility of hands-free operation, optimum efficiency and maximum safety for most STEINEL heat guns.



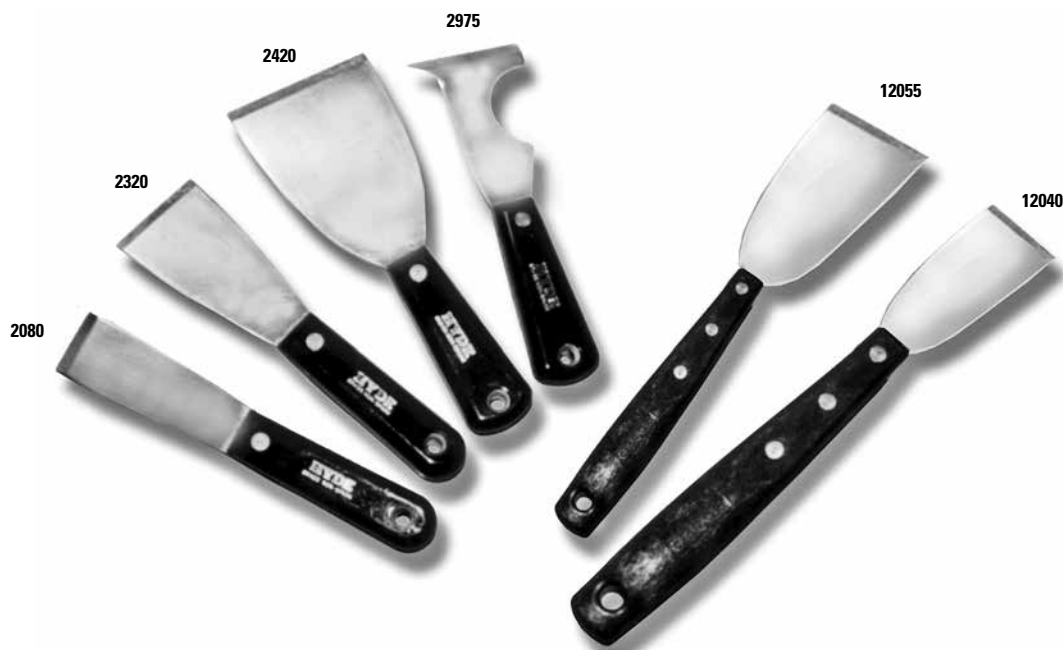
#### Hanger

Overhead hangers offer the flexibility of hands-free operation, optimum efficiency and maximum safety for most STEINEL heat guns.





# Hyde® Brass Scrapers



## Six Models to Choose From!

Solid brass spring steel scrapers have knife-sharp front edges that will not nick or damage expensive machine components.

Polished and lacquered full-strength brass scrapers are non-sparking, non-corrosive & non-magnetic.

Tough nylon handles are secured to full length brass blade (except models 12040 & 12055 which

are not full length but extend well into the handle portion) with large brass grommets.

*Keep plenty of these time-savers on hand!*

## DIG-IT TOOL

Scrape, dig, chip, chop, slice & dice! The all brass Dig-It Tool can take it! Takes the place of several other tools used for cleaning screws, barrels, tips, nozzles, etc. Once you get one, you'll never want

## HYDE BRASS SCRAPERS

### Brass Scrapers

| Part Number | Blade Size (W x L) | Overall Length |
|-------------|--------------------|----------------|
| 2080        | 1¼" x 3⅝"          | 7⅝"            |
| 2320        | 2" x 3⅝"           | 7⅝"            |
| 2420        | 3" x 4⅝"           | 8"             |
| 2975        | 3" x 4⅝"           | 8"             |
| 12040       | 1¼" x 3⅝"          | 11½"           |
| 12055       | 3⅛" x 4¼"          | 12½"           |

## Brass Rod with Replaceable Tips

### Brass Rod with Replaceable Tips


Replacement brass tips...  $\frac{5}{16}$ " dia. with fine point... when the old one wears out, simply unscrew it and insert the new one... takes only a few seconds

Tough, permanent  $\frac{1}{2}$ " dia. steel rod... anti-rust finish... never wears out.

$\frac{5}{16}$ " dia. replaceable brass rod... machined to fine point... hand threaded onto permanent steel rod.

- Remove frozen sprues  
... clean out runners  
... a hundred uses!
- Handle never mushrooms or wears out!
- Get one for each machine



| Part Number |  |
|-------------|--|
| BR1         | Complete Set Includes 1 Steel Rod plus 3 Replaceable Brass Tips  |
| BR2         | Replaceable Brass Tips  |

### BRASS MOLD TOOLS

D

### Brass Rods and Scrapers

| Part Number | Diameter        | End Length (Including Handle)                       |
|-------------|-----------------|---|
| HMT0B       | $\frac{1}{8}$ " | Straight-Pointed End, 12"                           |
| HMT1C       | $\frac{1}{4}$ " | 90° Bend-Pointed End, 14"                           |
| HMT1A       | $\frac{1}{4}$ " | Straight-Blunt End, 14"                             |
| HMT1B       | $\frac{1}{4}$ " | Straight-Pointed End, 14"                           |
| HMT2A       | $\frac{3}{8}$ " | Straight-Blunt End, 14"                             |
| HMT2B       | $\frac{3}{8}$ " | Straight-Pointed End, 14"                           |
| HMT3B       | $\frac{3}{8}$ " | Straight-Pointed End, 17"                           |
| HMT3A       | $\frac{3}{8}$ " | Straight-Blunt End, 17"                             |
| HMT5        | —               | $\frac{1}{8}$ " x 1" Flat Scraper - Sharp Edge, 12" |
| HMTZ        | —               | Brass Mold Tool Set B<br>(1 each of items above)    |





# Bronze Sprue Puller Tools

## Features:

- Strongest forged bronze alloy - Ampco 45, Alloy 630, AMS 4640
- Non scratch - ideal for removing sprues and parts without damaging mold surfaces
- Non spark - for work around fuels, solvents and other flammable chemicals.
- Non magnetic - for work around MRIs and magnets
- Corrosion resistant for work outdoors, marine use and corrosive environments
- Thermal insulating, soft touch foam grip to reduce fatigue and CTDs
- Longer double ergonomic handles for high leverage, less operator force
- Easily re-sharpened



BRC9



BRCR9



BRD8



BRDS8



BRG8



BRL8



BRL9



BRS9



BRSL8



BRT8

## BRONZE SPRUE PULLERTOOLS

| Part Number | Description                      |
|-------------|----------------------------------|
| BRC9        | Bronze 9" Curved Nose Pliers     |
| BRCR9       | Bronze 9" Pocketed Pliers        |
| BRD8        | Bronze 8" Oval Cutters           |
| BRDS8       | Bronze 8" Diagonal Oval Cutters  |
| BRG8        | Bronze 8" Oval Curved Pliers     |
| BRL8        | Bronze 8" Short Nose Pliers      |
| BRL9        | Bronze 9" Long Nose Pliers       |
| BRS9        | Bronze 9" Shear, Long Grip Combo |
| BRSL8       | Bronze 8" Shear, Cut, Grip Combo |
| BRT8        | Bronze 8" Oval Pliers            |

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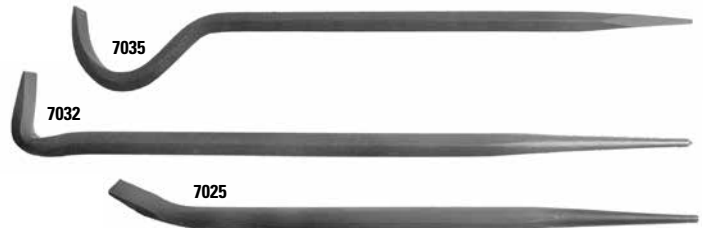
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# Mold Pry Bars



## MOLD PRY BARS

- Heat-treated to Rc 52–54
- Heavy-duty forged steel
- Rust-resistant black oxide
- Preferred by many molders for their toughness and balance
- Smooth finish tapers
- In-stock at low prices
- Same brand as sold by others... only we charge less!
- Made in U.S.A.



**Complete Kit contains one of each tool - Model Number PBK999**

*For Pry Bars sold separately reference items below*

### Angle Head Bar

20" Long •  $\frac{5}{8}$ " Hex  
Stock Wt. 1 lb. 6 oz.  
**Part Number 7025**

### Rolling Head Bar

18" Long •  $\frac{5}{8}$ " Hex  
Stock Wt. 1 lb. 9 oz.  
**Part Number 7032**

### Radius Head Bar

18" Long •  $\frac{5}{8}$ " Hex  
Stock Wt. 1 lb. 4 oz.  
**Part Number 7035**

D

## Economy Mold Pry Bar w/ Handles

- Heavy duty set, high-alloy steel
- Fully heat-treated
- Lightweight design
- Powerful leverage
- Comfortable grip
- Includes sizes: 8", 14", 18", 24"\*
- Lifetime warranty

**Part Number  
PBK400H**



## Rolling Head Pry Bar Set

- Heat-treated chrome-vanadium steel
- Rolling head/pointed head
- Anti-rust black oxide finish
- Align, lift, pry

### PBK400 Kit Contains:

- 1 – 6" OAL,  $\frac{5}{16}$ " dia., 2.3 oz.
- 1 – 12" OAL,  $\frac{1}{2}$ " dia., 7.9 oz.
- 1 – 16" OAL,  $\frac{5}{8}$ " dia., 13.7oz.
- 1 – 20" OAL,  $\frac{3}{4}$ " dia., 1.5 lb.

Not Sold Separately



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## Mold Hammer

### Mold Hammer with Interchangeable Tips

- Tips are removable and interchangeable
- Will not mar metal or plated finish
- Tips available in medium or hard vinyl, tough nylon, brass & steel
- Non-sparking
- Non-magnetic

Custom Mold Hammers - Easy to order - first choose a handle size, then choose the tips which will work best for your specific application.

| Handles     |        |
|-------------|--------|
| Part Number | Size   |
| HH16        | 1"     |
| HH18        | 1 1/8" |
| HH20        | 1 1/4" |
| HH24        | 1 1/2" |

### Replacable Tips

| Part Number | Head Dia. | R - Red Vinyl Med | G - Green Vinyl Hard | N - Green Vinyl Hard | B - Brass |
|-------------|-----------|-------------------|----------------------|----------------------|-----------|
| RT16*       | 1"        | *                 | *                    | *                    | *         |
| RT18*       | 1 1/8"    | *                 | *                    | *                    | *         |
| RT20        | 1 1/4"    | NA                | *                    | *                    |           |
| RT24        | 1 1/2"    | NA                | *                    | *                    |           |

\*Add R, G, N, B or S to complete part number and indicate tip material

Special price on the most popular combination:

1" Hammer with 1 Nylon Head & 1 Brass Head  
Part Number SWH16



MOLD HAMMERS

## Dead Blow Hammers

Dead Blow Hammers provide the perfect solution to non-marring, non-striking force.

### Features:

- Extra-durable polypropylene casing
- Shot-filled interior for more driving force
- Non-marring, non-sparking polypropylene casing
- Textured safety grip with flanged butt

As the head strikes the work, the shot moves forward for dead blow impact.



DEAD BLOW HAMMERS

| Part Number | Size     |
|-------------|----------|
| DBH10       | 1 lb.    |
| DBH15       | 1.5 lbs. |
| DBH20       | 2 lbs.   |
| DBH30       | 3 lbs.   |
| DBH40       | 4 lbs.   |



# Ball Pein Hammer



- 16 oz. size
  - Forged and tempered
  - Polished
  - 11" wood handle
- Part Number BH16**



**BALL PEIN HAMMERS**

## Economy Rubber Mallets

- Non-marking
- Large grip, hardwood handles

**RMA32 32 oz. 14" OAL, 2¾" dia.**

**RMA16 16 oz. 12" OAL, 2½" dia.**

**RMA8 8 oz. 10¾" OAL, 1½" dia.**



**ECONOMY RUBBER MALLETS**

## Nozzle Wrenches

### NOZZLE WRENCHES



Six-point box to help eliminate possible damage to nut. Extra clearance in head diameter to facilitate use with flange connections. Heavy duty for use with hammer for extra tightness or where impact is needed to loosen frozen nozzles.

\*SFBW1 is a 12-point wrench.

| Opening (A/F) | Head O.D. | OAL       | Wgt. (lbs.) | Use with      | Part Number |
|---------------|-----------|-----------|-------------|---------------|-------------|
| 7/8"          | 1 3/8"    | 7 1/2"    | 0.6         | regular tips  | SFBW1*      |
| 1 1/16"       | 1 25/32"  | 9 7/8"    | 1.9         | extended tips | SFBW2       |
| 1 1/4"        | 2"        | 10 1/4"   | 2.1         |               | SFBW3       |
| 1 7/16"       | 2 17/64"  | 10 9/16"  | 2.6         |               | SFBW4       |
| 1 5/8"        | 2 31/64"  | 11"       | 2.9         | bodies        | SFBW5       |
| 1 13/16"      | 2 21/32"  | 11 5/16"  | 3.5         |               | SFBW6       |
| 2"            | 3 1/32"   | 11 11/16" | 4.0         |               | SFBW7       |
| 2 3/16"       | 3 9/32"   | 12"       | 5.2         |               | SFBW8       |
| 2 3/8"        | 3 13/32"  | 12 3/8"   | 6.0         |               | SFBW9       |
| 2 9/16"       | 3 3/4"    | 12 11/16" | 6.6         | adaptors      | SFBW10      |
| 2 3/4"        | 4 11/64"  | 13 1/16"  | 7.5         |               | SFBW11      |
| 2 15/16"      | 4 23/64"  | 13 7/16"  | 7.9         |               | SFBW12      |
| 3 1/8"        | 4 31/64"  | 13 13/16" | 9.4         |               | SFBW13      |
| 3 1/2"        | 4 31/32"  | 14 1/8"   | 10.5        |               | SFBW14      |
| 3 7/8"        | 5 35/64"  | 14 1/2"   | 13.3        |               | SFBW15      |



## Eight Piece Screw Driver Set

- Chrome-vanadium steel
- Vinyl handle - resistant to moisture, grease, oil and most solvents
- Specially heat treated for safety and strength
- Comfortable grip



**Set Includes:**  
 Flat  $\frac{3}{8}$ "  $\times$  8",  $\frac{5}{16}$ "  $\times$  6",  $\frac{1}{4}$ "  $\times$  4"  
 $\frac{3}{16}$ "  $\times$  3  $\frac{1}{4}$ "  $\times$  1  $\frac{1}{2}$ "  
 Phillips #2  $\times$  4", #1  $\times$  3",  
 #2  $\times$  1  $\frac{1}{2}$ "

**Part Number SD8**

[SCREW DRIVER SET](#)

## Torpedo Level

- 3 vials
- Shatter resistant
- Part Number TL9



[TORPEDO LEVEL](#)

## 25 pc. $\frac{1}{2}$ " Drive Socket

### Chrome Vanadium Steel

#### Set Contains:

- $\frac{1}{2}$ " drive S.A.E.  
 18-piece standard 6-point sockets  
 including:  $\frac{3}{8}$ ",  $\frac{7}{16}$ ",  $\frac{1}{2}$ ",  $\frac{9}{16}$ ",  $\frac{19}{32}$ ",  $\frac{5}{8}$ ",  $\frac{11}{16}$ ",  $\frac{3}{4}$ ",  $\frac{25}{32}$ ",  $\frac{13}{16}$ ",  $\frac{7}{8}$ ",  
 $\frac{15}{16}$ ",  $\frac{31}{32}$ ", 1", 1- $\frac{1}{16}$ ", 1- $\frac{1}{8}$ ", 1- $\frac{3}{16}$ " and 1- $\frac{1}{4}$ "
- 6-piece accessories  
 including - 10" Ratchet Handle, 10" Sliding T-bar,  
 Speeder Handle, Universal Joint, 5" & 10" Extension  
 Bars
- Plastic case



[DRIVE SOCKET SET](#)

## Tweezers

### [TWEEZERS](#)

- 4-piece set
- Stainless steel
- Perfect for getting parts out of tight spaces!
- Part Number TS4



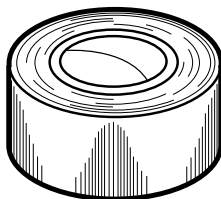
# Silver PVC Duct Tape



**"The Handyman's Secret Weapon!"**

- 2" x 180' (60 yards)
- Strong adhesion
- Cloth-backed
- High-tensile strength
- Great for use with dryer and loader hose
- Great value

**Part Number RDT180**



SILVER PVC DUCT TAPE

## 4 Pc. "C" Clamp Set

- Large steel clamps: 3", 4", 5" & 6"
- Bronze-plated alloy steel screw shafts
- Sliding T-handles

Sold separately:

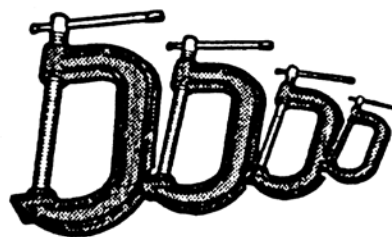
3" - CCP3

4" - CCP4

5" - CCP5

6" - CCP6

**Set of all four sizes Part Number CCS400**



4 PEICE "C" CLAMP SET

D

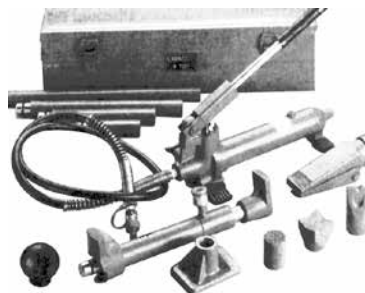
## 4 & 10 Ton Porta-Powers

### 4&10 TON PORTA-POWERS

- 4 & 10 ton
- Excellent for raising and positioning machinery & parts. Attachments push, pull & lift.

**Part Number HRS4K (4 Ton)**

**Part Number HRS10K (10 Ton)**



## Telescoping Mirror

- Stainless steel shaft with pocket clip
- Length 19-1/2" extended; 4-7/8" closed
- Mirror is 1-1/4" diameter

TELESCOPING MIRROE

**Part Number TM100**

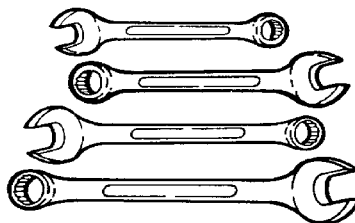




## 4 Pc. Xtra Large Wrench Set

- For the big jobs - heavy cast chrome
- Sizes 2- $\frac{1}{8}$ ", 2- $\frac{1}{4}$ ", 2- $\frac{3}{8}$ ", 2- $\frac{1}{2}$ "

Part Number SJW400



[4 PIECE XTRA LARGE WRENCH SET](#)

## $\frac{3}{8}$ " Micrometer Torque Drive Ratchet/Wrench

- Chrome-plated alloy steel
- No pointer or dial to monitor
- Inch pound range 120 to 960
- Right-hand direction click only

Part Number MATW1



[TORQUE DRIVE RATCHET/WRENCH](#)

## $\frac{1}{2}$ " Micrometer Torque Drive Ratchet/Wrench

- Chrome-plated alloy steel
- No pointer or dial to monitor
- Foot pound range 30 to 150
- Right-hand direction click only

Part Number MATW3



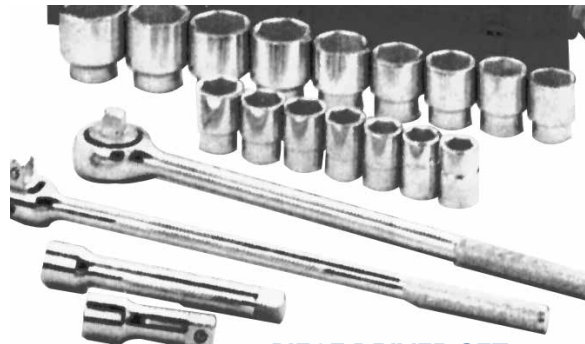
[TORQUE DRIVE RATCHET/WRENCH](#)

## 21 Pc. 3/4" Driver Set



- Sixteen sockets: 7/8" to 2"
- Chrome-plated
- Heat-treated polished steel
- Includes: 20" ratchet, 20" breaker bar and 3" & 6" extensions

**Part Number BSS210**

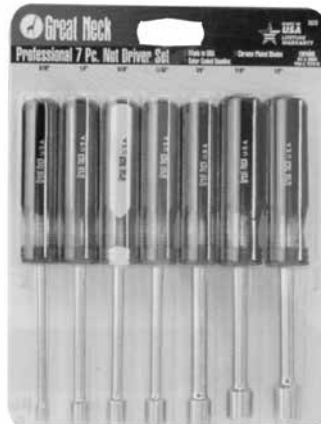


[21 PIECE DRIVER SET](#)

## 7 Pc. SAE Nut Driver Set

- Color-coded handles
- 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"

**Part Number ND70**



[7 PIECE DRIVER SET](#)

D

## 6 Pc. Nut Driver Set

- Plated-finish
- Heavy-duty, shock-resistant plastic handles
- 3/16", 1/4", 5/16", 3/8", 11/32", 7/16"

**Part Number CN60**



[6 PIECE DRIVER SET](#)



## 9 pc. Metric Hex Key Wrench Set

### Long Arm

[HEX KEY SETS \(ALL\)](#)

- Chrome molybdenum steel
- Hardened and tempered for strength
- Clamshell
- Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

Part Number HK9ML



## 9 pc. Metric Hex Key Wrench Set

### Short Arm

- Chrome molybdenum steel
- Hardened and tempered for strength
- Clamshell
- Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

Part Number HK9MS



## 13 pc. SAE Hex Key Wrench Set

### Long Arm

- Chrome vanadium steel
- Hardened and tempered for strength
- Plated handle
- Black oxide finish
- Clamshell
- Sizes: 0.050", 1/16", 5/64", 3/32", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

Part Number HK13L



## 13 pc. SAE Hex Key Wrench Set

### Short Arm

- Chrome vanadium steel
- Hardened and tempered for strength
- Plated handle
- Black oxide finish
- Clamshell
- Sizes: 0.050", 1/16", 5/64", 3/32", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

Part Number HK13S

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## 9 Pc. Folding Hex Key Set



- Chrome vanadium steel
- Hardened and tempered for strength
- Plated handle
- Black oxide finish
- Sizes: 0.050", 5/64", 7/64", 9/64", 3/16", 1/16", 3/32", 1/8", 5/32"

Part Number HEK9C



## Telescoping Magnet

- Stainless steel shaft with pocket clip
- Length 18-1/2" extended; 4-7/8" closed
- Magnet is 1/4" diameter

Part Number TM200

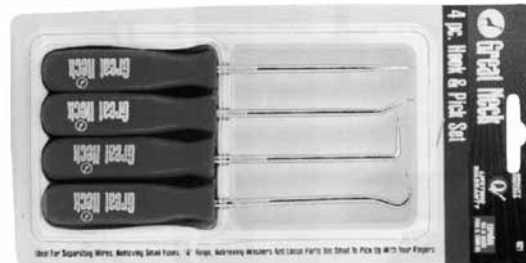


[TELESCOPING MAGNET](#)

D

## 4 Pc. Pick & Hook Set

Part Number 621



[PICK & HOOK SET](#)

## 25ft. Economy Tape Measure

- Steel
- S.A.E./metric
- Notched end hook
- Thumb lock

Part Number TP25L



[TAPE MEASURE](#)





# Industrial Mini Flashlight

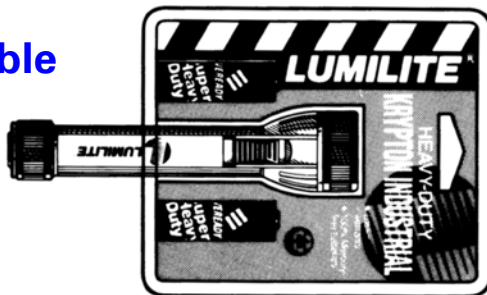
[FLASHLIGHTS \(ALL\)](#)

Krypton® Industrial Mini Flashlight

**This product is no longer available**

- Lifetime warranty
- 2 AA -100% mercury-free batteries included

Part Number MFL5422



## Penlight Flashlight

**Stylus 3 Series® Flashlights**

- For those hard-to-reach areas!
- Aluminum cases are waterproof
- Available in black, silver or gold
- Batteries included!



| Part Number | Description               |
|-------------|---------------------------|
| 65012       | Stylus 3 Silver/White LED |
| 65018       | Stylus 3 Black/White LED  |
| 65024       | Stylus 3 Gold/White LED   |
| 65030       | 6-Pack AAAA Batteries     |

| Battery                   | Bulb  | Casing   |
|---------------------------|---|--|
| 3 AAAA alkaline batteries | 100,000 hour lifetime, hi-intensity light emitting diode (LED) solid-state bulb | 6000 series tempered aircraft aluminum with anodized finish. Non-slip knurled grip |

# Bend-A-Light Flashlight



## High Intensity Flexible Light

The flexible shaft bends so it will go around corners into small areas where most lights will not fit.

Both models feature a high intensity  $\frac{3}{16}$ " diameter lamp.

- 2 models to choose from 16" - 5000 candle power & 24" - 10,000 candle power
- Thin flexible shaft
- Amazing brightness from a tiny  $\frac{3}{16}$ " diameter high-intensity bulb
- Goes where ordinary light won't!
- Great value!

| Part Number | Candle Pwr. | Description        | Overall Length | Shaft Length |
|-------------|-------------|--------------------|----------------|--------------|
| BAL10150A   | 5000        | Standard Model     | 16"            | 10"          |
| BAL12100    |             | Replacement Lamp   |                |              |
| BAL15150A   | 10000       | Krypton Long Reach | 24"            | 15"          |
| BAL12110    |             | Replacement Lamp   |                |              |



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# Industrial Blowguns

## Lever Blow Gun Series

BG Series Blowguns combine durability, excellent performance and safety to meet your specific cleaning or drying applications.








### Features:

- Lever activation styles
- 10 different nozzle choices
- Blow gun kit provides versatility
- Patented quick-disconnect nozzle adapter
- ¼" NPT inlet
- OSHA compliant @ maximum 150 PSI inlet pressure
- Includes: BGL116482 - Gun only
- BGLCPLR - Quick-change nozzle
- BGL25 - High-flow nozzle



INDUSTRIAL BLOWGUNS

### ACCESSORIES

| Accessories   |                       |  |             |                   |                       |
|---|-----------------------|--|-------------|-------------------|-----------------------|
|   | Part Number<br>Nozzle | Description/Nozzle only                                    | Flow<br>CFM | Outlet<br>Blocked | Noise<br>Level<br>dBA |
|  | <b>BGN1</b>           | Standard Nozzle for general blowing & drying applications  | 17.5        | 20                | 89.5                  |
|  | <b>BGNB5</b>          | Air Screen Nozzle reduces chip flyback                     | 5           | 18                | 85                    |
|  | <b>BGN5</b>           | High Flow Safety Nozzle for general dusting & chip removal | 20          | 20                | 89                    |
|  | <b>BGX3</b>           | 3" Extension Nozzle for extending reach                    | 15          | 21                | 85.5                  |
|  | <b>BGX6</b>           | 6" Extension Nozzle for extending reach                    | 14.1        | 22                | 84                    |
|  | <b>BGX12</b>          | 12" Extension Nozzle for extending reach                   | 13.3        | 24                | 85.5                  |
|  | <b>BGADP</b>          | Quick-Change Nozzle Adapter                                | –           | –                 | –                     |

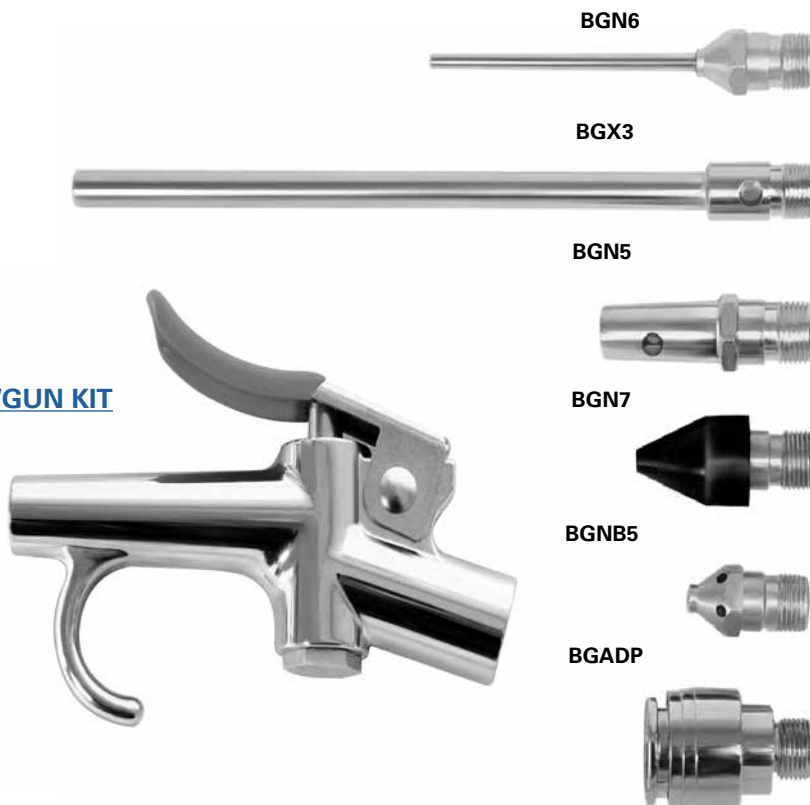


## Industrial Blowgun Kit

The BGLKIT contains five of the most popular nozzles for industrial and automotive uses. This kit includes a high-quality, lever-operated heavy-duty blow gun featuring a patented quick disconnect nozzle adapter which allows users to switch nozzles quickly and easily. This multi-use kit contains a high-flow safety nozzle, six-inch extension safety nozzle, rubber tip nozzle, needle tip nozzle, and air-screen safety nozzle. For handy storage, a clear vinyl compartmentalized snap pouch is included. Ideally suited as a counter sale product.

To order the complete kit,  
use **Part Number BGLKIT**

### INDUSTRIAL BLOWGUN KIT



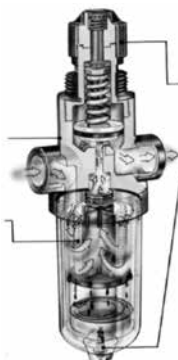
## Piggyback Filter Regulator

### FILTER REGULATOR

Combined filter and regulator for limited space applications. Its panel mounting dimensions are interchangeable with most competitive models.

**Body Material:**  
Body is constructed of 30% glass reinforced thermoplastic and zinc-plated steel inserts.

**Filter Element:**  
Standard 20 micron porous plastic filter element removes dirt, grime, pipe scale and most solid material.



**Adjustment Knob:**  
The non-rising, self-locking adjustment knob cannot be vibrated loose.

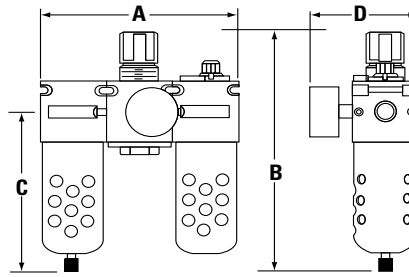
**Drain:**  
A tire valve is employed to drain the contaminants from the bowl while it is pressurized.

- 1/4" NPT in/out
- Polycarbonate bowl, standard; chemical resistant bowl, optional
- Optional pulse drain dumps excess water automatically  
Includes 1/8" adapter for drain line.

| Part Number | Description              |
|-------------|--------------------------|
| 129121-400G | Filter Regulator w/Gauge |
| 29668       | Mounting Bracket         |
| 104094      | Nut For Bracket          |



# Premium Filter Regulator



|     | A                              | B                             | C                              | D                              |
|-----|--------------------------------|-------------------------------|--------------------------------|--------------------------------|
| FRL | 6 <sup>9</sup> / <sub>16</sub> | 7 <sup>7</sup> / <sub>8</sub> | 5 <sup>9</sup> / <sub>64</sub> | 3 <sup>7</sup> / <sub>32</sub> |
| BL  | 6 <sup>9</sup> / <sub>16</sub> | 8 <sup>1</sup> / <sub>8</sub> | 5 <sup>9</sup> / <sub>64</sub> | 3 <sup>7</sup> / <sub>32</sub> |

## PREMIUM FILTER REGULATOR



| Filter/Regulator |             |
|------------------|-------------|
| Part Number      | Port Sizes  |
| BL04             | 1/4" Female |
| BL06             | 3/8" Female |
| BL08             | 1/2" Female |

- Filter, regulate, lubricate
- Filter rating: 40 micron
- For pressures to 150 PSIG
- Temp, range 40° to 120°F

| Filter/Reg./Lubricator |             |
|------------------------|-------------|
| Part Number            | Port Sizes  |
| FRL04                  | 1/4" Female |
| FRL06                  | 3/8" Female |
| FRL08                  | 1/2" Female |

The QUBE Lifetime Guarantee by WATTS FluidAir guarantees your QUBE product for life at no extra cost. If your Watts FluidAir QUBE product ever falls or breaks in proper installations and in proper use, Watts will, at its option, repair or replace the product at no charge or refund your full purchase price of the item. As a condition of this lifetime warranty, you must complete and return a warranty registration card to Watts FluidAir. In the event of failure or breakage return the unit to:

**Watts FluidAir, Inc. Customer Service Department**  
**Cutts Road Kitley, Maine 03904-0902**

This shall constitute the exclusive remedy for breach of warranty, and the company shall not be responsible for incidental or consequential damages, including without limitation damages of other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse air conditions, chemicals, and any other circumstances over which the company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of this product. The company makes no other warranty. All other warranties, oral or written, expressed or implied, including warranties of merchantability or fitness for a specific purpose are hereby excluded and disclaimed. In no event shall the company be liable for incidental or consequential damages.



# Ultra Pneumatic Filtration

The UPF Extractor®/Dryer is a two-stage air quality filtration system which removes harmful moisture, oil and contaminants from compressed air lines. In addition to reducing downtime and extending service life in pneumatic tools and air-operated equipment, Extractor/Dryers can virtually eliminate “fish-eye”, pinholes, blisters, and water problems in spray painting applications.

NOTE: Extractor/Dryers are for point-of-use end use installation, not for installation at the compressor.

## How It Works:

1. Compressed air containing tiny particles of dirt, dust, oil, rust and moisture enters the first stage.
2. A coalescing effect occurs as air passes through a cartridge mesh which captures larger particles and causes moisture to form larger droplets.
3. Air velocity lessens as it enters the extraction chamber allowing particles to collect and moisture to condense on the honeycomb.
4. Particle-laden water flows along the bottom & out the drain.
5. Air passes through the second stage which captures the remaining moisture and dirt down to five micron. Air is filtered & dried.
6. Clean, dry air is ready to use.



## \*\*Service Kits include:

1 first and 1 second stage filter,  
all gaskets and honeycomb insert.

[CONTACT US](#)

| Part Number | NPTF Size | SCFM Rating | Max. PSI | Add E1 or E2 To Part Number For Filter Only |        |        | Service Kit** Part No. |
|-------------|-----------|-------------|----------|---|--------|--------|------------------------|
|             |           |             |          | H   | W      | D      |                        |
| UPF305      | 1/4"      | 50          | 250      | 8 1/4"                                      | 4"     | 1 3/4" |                        |
| UPF306      | 3/8"      | 50          | 250      | 8 1/2"                                      | 4"     | 1 3/4" |                        |
| UPF307      | 1/2"      | 50          | 250      | 11 1/2"                                     | 5"     | 1 3/4" |                        |
| UPF310      | 1/2"      | 80          | 250      | 11 1/2"                                     | 5 7/8" | 3"     | 080SK                  |
| UPF311      | 3/4"      | 80          | 250      | 14 1/2"                                     | 5 7/8" | 3"     | 080SK                  |
| UPF320      | 1"        | 150         | 250      | 19"   | 7 7/8" | 4 1/8" | 150SK                  |

Contact DME for sizes to 4" & 2000 CFM.



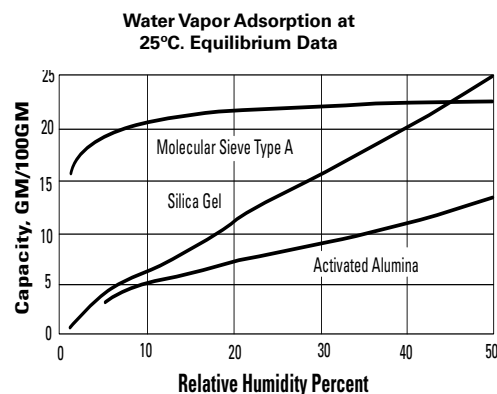
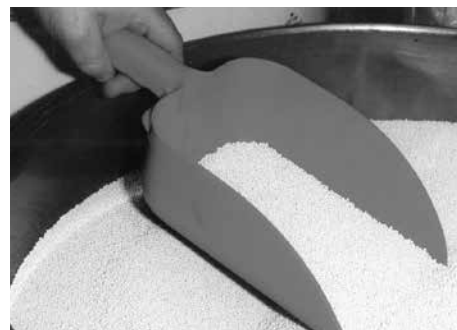
DME Industrial Supplies offers both 13X and 4A Molecular Sieve Desiccants in stock. Due to the particular designs of the resin dryers used in the industry, it is important that the correct sieve is used with the dryer that it was designed for. Unfortunately, DME cannot recommend a desiccant based on either the type of materials you are processing or the type of equipment you have. You may have two different machines from the same manufacturer that will require different desiccants. Equipment manufacturers will typically recommend one of two types: 13X or 4A. Each have advantages when used in the drying process.

Molecular sieve type 13X has a 12% higher water capacity and a larger pore size. This larger pore allows the water to adsorb faster than the 4A and will adsorb larger molecules as well. Depending on the quantity and type of molecules present, these could react on the surface of the 13X during regeneration and not come off, thus reducing the sieve capacity over time. 13X is subject to contamination which renders it ineffective.

Because of 4A's smaller pore size, it is less subject to contamination. However, because of its lower capacity and smaller pore opening, the rate at which it absorbs water will be lower than with the 13X. Another factor to consider is the bead size. Small beads (8X12 mesh) have a faster rate of water absorption, but they also have a higher pressure drop than the larger (4x8) beads. If you don't know which type of sieve your dryer was designed to use, contact the manufacturer of your equipment for their recommendation. In either case we carry what you need at a fraction the price charged by the OEM. Our desiccant is only the most fresh and pure to assure optimum performance.

| Part Number | Bead Size | Mesh Size |
|-------------|-----------|-----------|
| 13X542      | 1/8"      | 4 x 8     |
| 13X544      | 1/16"     | 8 x 12    |
| 4A513       | 1/8"      | 4 x 8     |
| 4A514       | 1/16"     | 8 x 12    |

## DESSICANT





## Notes

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