We at Cleasby Manufacturing take pride in our history and reputation, both past and present, as a company devoted to building safe, dependable, long lasting roofing and road maintenance equipment of the highest quality at competitive prices.

Moreover, it is our commitment to fulfill the highest standards of service and technical assistance that sets us apart from the competition. We continually stay abreast of industry trends, laws and regulations, always designing and incorporating new technology to make the contractor’s job safer and easier.

We operate three manufacturing facilities – San Francisco, California; Westminster, Colorado; and our newest addition, Clearfield, Utah, which houses our conveyor division. All facilities work together to provide prompt, affordable service to distributors and contractors throughout the United States and Canada. This is made possible not by product or numbers, but by the devotion of the Cleasby staff – the foundation from which our commitment to best serve our customer is carried forth.
NON-PUMPING KETTLES

MODEL 30 GALLON
SKID MOUNTED PATCH KETTLE

A favorite for doing patch jobs, shower pans and even high rise buildings. The roofer working at the top of a multi-story building will find our small size kettle easy to load on an elevator and take to the roof. It allows the roofer to have hot asphalt at the point of application, especially in those hard to reach areas. Insulated kettles melt “Hot” approximately 30% faster than non-insulated. Always check fire codes in your area before loading a kettle into an elevator or on a roof.

Length ............................................. 58”
Width .............................................. 22”
Height .............................................. 35”
Unladen weight ......................... 220 Lbs.

SAFETY TIP
Keep all safety labels and operating instructions in clean readable condition. If any of the labels becomes illegible or if instructions are lost or not clearly understood, call one of our 800 numbers for free replacements and technical assistance.

MODEL 115 GALLON
SKID MOUNTED PATCH KETTLE

This highly productive patch kettle holds more asphalt while still conveniently sized to fit through most doors and commercial elevators for easy roof top delivery.

We have insulated this model and equipped it with a tube fired system and a single burner to ensure a consistent temperature throughout the kettle vat. Available with automatic or manual controls. An automatic control system ignites the burner automatically when the asphalt temperature begins to drop. Manual controls require the kettle operator to manually ignite the burner when the contents of the kettle begin to lose heat. Always check fire codes in your area before loading a kettle into an elevator or on a roof.

Length ............................................. 68”
Width .............................................. 32”
Height .............................................. 46”
Unladen weight ......................... 800 Lbs.

45 GALLON SHOWER PAN KETTLE

45 gallon shower pan kettle
Capacity ...................................... 45 gal.
Length ............................................. 55”
Width .............................................. 30”
Height .............................................. 30”
Unladen weight ......................... 450 Lbs.

Manual K04200    Auto K04300

Distributed by: BEST MATERIALS ®     Ph: 800-474-7570
www.BestMaterials.com   Email: Sales@BestMaterials.com
**MODEL 115 GALLON TOWABLE PATCH KETTLE**

Our most popular non-pumping kettle covers all the bases. Efficiently heats enough asphalt to handle residential work from remodels and additions on down to smaller work such as shower pans and repair jobs. The fact that it is towable makes it a favorite among contractors who need their truck beds free for materials and tools.

This insulated model includes a tube fired system complete with a single burner for maximum heating efficiency. Available with automatic or manual controls. An automatic control system ignites the burner automatically when the asphalt temperature begins to drop. Manual controls require the kettle operator to manually ignite the burner whenever the contents of the kettle begin to lose heat.

Length ......................................... 107”
Width .............................................. 54 1/2”
Height ..................................... 56”
Unladen weight ............................... 880 Lbs.

**MODEL 200 GALLON SINGLE BURNER PUMP KETTLE**

Versatility is the key to this portable pump kettle’s notoriety. Small enough to tackle patch jobs, shower pans and small additions. Its size can also accommodate light duty residential work and office complexes when asphalt must be pumped to the roof. Standard equipment includes manual controls, 35 g.p.m. pump, 8 h.p Briggs & Stratton engine, tail lights, removable adjustable hitch, and a tube fired single, manual burner. Upgrades include automatic controls, l.p.g. engine conversion, drip rails, tool box, bucket racks and loading ramp. Manufacturer highly recommends automatic controls, l.p.g. engine conversion and electric brakes.

Also available in 260 gallon.

Length ......................................... 121”
Width .............................................. 69”
Height ..................................... 58”
Unladen weight ............................... 1,500 Lbs.
Usable asphalt above the tubes .......... 138 gal.

**SAFETY TIP**

Your kettle is equipped with double safety chains. They must be crossed under the tongue to prevent the tongue from dropping to the ground in the event the hitch fails or is not properly connected.

A class ABC or BC fire extinguisher must be kept near any kettle in use. Extinguisher capacity is as follows:

- Less than 150 gal. kettle ................. 8:B.C.
- 150 gal. to 350 gal. kettle ............... 16:B.C.
- Larger than 350 gal. kettle ............. 20:B.C.

**SAFETY TIP**

Hot asphalt melting equipment is to be operated by trained equipment operators only. Trained kettle operators must clearly understand and abide by Federal and State OSHA regulations as they pertain to kettle operations.
PUMPING KETTLES

MODEL 350 GALLON DOUBLE BURNER PUMP KETTLE

Speed asphalt delivery to the roof by using the 60 g.p.m. pump on this kettle. Its size easily accommodates higher volume work and is capable of increasing production by nearly 50% using a 60 g.p.m. pump.

8 h.p. Honda engine, tail lights, removable adjustable hitch, and two tube fired manual burners. Upgrades include automatic controls, l.p.g. engine conversion, drip rails, tool box, bucket racks, loading ramp, electric brakes, and a hydraulic pump system. Manufacturer highly recommends automatic controls, l.p.g. engine conversion, and electric brakes.

Length ........................................... 149”
Width .............................................. 76”
Height .............................................. 62”
Loading height ................................... 39”
Unladen weight ....................... 2,400 Lbs.
Usable asphalt above the tubes ..... 195 gal.

Manual Heavy Duty K01250
Auto Heavy Duty K01350

MODEL 425 GALLON DOUBLE BURNER PUMP KETTLE

The largest of our single axle kettles pumps a minimum of 40 gallons more usable asphalt than the smaller kettle models, and pumps up to 50% faster if equipped with a heavy duty 60 g.p.m. pump. Offers the same desirable wheel base and loading height as the model 350. Standard equipment includes manual controls, 8 h.p. Honda engine, tail lights, removable adjustable hitch and two tube fired manual burners. Upgrades include automatic controls, l.p.g. engine conversion, drip rails, tool box, bucket racks, loading ramp, electric brakes, and a hydraulic pump system. Manufacturer highly recommends automatic controls, l.p.g. engine conversion, and electric brakes.

Length ........................................... 169”
Width .............................................. 76”
Height .............................................. 62”
Loading height ................................... 39”
Unladen weight ....................... 2,700 Lbs.
Usable asphalt above the tubes ..... 225 gal.

Manual Heavy Duty K00630
Auto Heavy Duty K00640

SAFETY TIP

Know the flash point of the material you are melting and don’t let the temperature of the material exceed 50° Fahrenheit below the material manufacturer’s stated flash point. Failure to comply may cause the material to flash and catch fire.

SAFETY TIP

When using the manual by-pass valve on any Cleasby kettle, the trained kettle operator must watch the thermometer at the rear of the kettle to make sure the asphalt temperature doesn’t exceed 50° Fahrenheit below the material manufacturer’s stated flash point.
MODEL 540 GALLON DOUBLE BURNER PUMP KETTLE

Many customers have voted this model their all around favorite. It is suitable for most large commercial jobs and small residential projects. Dual axles provide the maximum in road stability for safe towing. Standard equipment includes manual controls, 35 g.p.m. pump, 8 h.p. Briggs & Stratton engine, tail lights, removable adjustable hitch, two tube fired manual burners, and electric brakes on one axle. Upgrades include automatic controls, 9 h.p. Honda engine, l.p.g. engine conversion, drip rails, tool box, bucket racks, loading ramp, electric brakes on both axles, hydraulic pump system or a 60 g.p.m. pump. Manufacturer highly recommends automatic controls, l.p.g. engine conversion, and electric brakes on both axles.

Length ........................................... 172”
Width .............................................. 89”
Height .............................................. 67”
Loading height ............................... 44”
Unladen weight .............................. 3,600 Lbs.
Usable asphalt above the tubes ....... 328 gal.

Manual Heavy Duty ...................... K001400
Auto Heavy Duty ......................... K001500

MODEL 695 GALLON DOUBLE BURNER PUMP KETTLE

Extensive commercial work is a breeze with this model. Its larger capacity will pump 100 gallons more usable asphalt than the 540 while maintaining the same low loading height. Standard equipment includes manual controls, 60 g.p.m. pump, 8 h.p. Honda engine, tail lights, removable adjustable hitch, two tube fired manual burners and electric brakes on one axle. Upgrades include automatic controls, l.p.g. engine conversion kit, drip rails, tool box, bucket racks, loading ramp, electric brakes on both axles, and hydraulic pump system. Manufacturer highly recommends automatic controls, l.p.g. engine conversion, and electric brakes on both axles.

Length ........................................... 200”
Width .............................................. 89”
Height .............................................. 67”
Loading height ............................... 44”
Unladen weight .............................. 3,700 Lbs.
Usable asphalt above the tubes ....... 438 gal.

Manual Heavy Duty ...................... K00780
Auto Heavy Duty ......................... K00790

SAFETY TIP

Protect bystanders by placing barriers or pylons around the working area of the asphalt-melting kettle. Only trained personnel shall be permitted within 20’ of the kettle.

SAFETY TIP

Hot material contained in the kettle must not exceed 212° Fahrenheit when transporting the unit. The temperature of residual hot asphalt in the kettle can be lowered by adding cold chopped asphalt.
PUMPING KETTLES

QUAD BURNER PUMP KETTLES

MODEL 845 GALLON QUAD BURNER PUMP KETTLE

Exclusive double barrel spiral flame burners are standard equipment on this high production kettle. This means you get two burners in each 10” heat tube for a total of four burners. Generates 2 million b.t.u.’s per hour, the highest in the industry. Standard equipment includes manual controls, 35 g.p.m. pump, 8 h.p. Briggs & Stratton engine, tail lights, removable adjustable hitch, four tube fired manual burners and electric brakes on one axle. Upgrades include automatic controls, 9 h.p. Honda engine, l.p.g. engine conversion, drip rails, tool box, bucket racks, loading ramp, electric brakes on both axles and a 60 g.p.m. pump.

Length ........................................... 191”
Width ............................................ 101”
Height .............................................. 69”
Loading height .............................. 46”
Unladen weight ....................... 4,020 Lbs.
Usable asphalt above the tubes .... 486 gal.

MODEL 1200 GALLON PUMP KETTLE

The highest production kettle manufactured in the United States and it will out-perform any other kettle on the market. Built specifically with the needs of the commercial contractor in mind; triple axles for maximum road stability, heavy duty 60 g.p.m. pump, and our exclusive double barrel burners that produce 2 million b.t.u.’s per hour are all standard equipment. Additional standard equipment includes manual controls, 8 h.p. Briggs & Stratton engine, tail lights, removable adjustable lunette eye hitch, double barrel manual burners and electric brakes on all three axles. Upgrades include automatic controls, 9 h.p. Honda engine, l.p.g. engine conversion, drip rails, tool box, bucket racks, loading ramp, and hydraulic pump system. Manufacturer highly recommends automatic controls, 9 h.p. Honda engine and l.p.g. engine conversion.

Length ........................................... 233”
Width ............................................ 101”
Height .............................................. 69”
Loading height .............................. 46”
Unladen weight ....................... 6,100 Lbs.
Usable asphalt above the tubes .... 688 gal.

SAFETY TIP

Always check your vehicle owner’s manual first to ensure that your truck is adequate for towing your kettle.

Kettles with new engines don’t necessarily come filled with oil or fuel. Check fluid levels and fill engine fluids in a well-ventilated area, away from any combustible surfaces. The engine and kettle burners must be off before refueling the engine.

Distributed by: BEST MATERIALS ®     Ph: 800-474-7570
www.BestMaterials.com   Email: Sales@BestMaterials.com
STANDARD FEATURES:

- **Exclusive Full-Sweep Hydraulically Driven Agitator**
  Offers continuous rotation reducing the chance of the material burning. Available as an upgrade option. Manual agitation is standard.

- **Exclusive Burner Tube Design.** Extends the full length of the material vat with evenly spaced burner holes to distribute heat uniformly. Eliminates hot and cold spots. Available on models 200 gallon and 400 gallon. Barrel burner design is standard on model 100 gallon.

- **Powerful Hi-output Propane Fueled Burner.** Generates up to 550,000 b.t.u.’s depending upon the size of the kettle. Thoroughly heats material within an hour.

- **100% Automatic Controls with Fail-safe Pilot.** Regulates material temperature automatically.

- **Insulated, Two-shell Design.** Includes a thick layer of hi-temp insulation housed between the material vat and outside shelf to ensure maximum heat retention.

- **Hoisting Eyes.** Welded on hoisting eyes are conveniently located on all four corners to raise the unit to an elevated surface.

- **Hitch.** Pin hitch is standard. Ball hitch and lunette eye hitch are available as an option.

- **Advantage Plus Option.** Includes a hydraulically driven 60 g.p.m. pump powered by a 9 h.p. Honda engine.

### 6 MODELS TO CHOOSE FROM

**BF-60 GALLON AIR-JACKETED KETTLE**

Size (with casters)  
......... 60”L x 56”H x 31”W

Size (without casters)  
......... 60”L x 49”H x 31”W

Loading Height (with casters)  
.......................... 38”

Loading Height (without casters)  
.......................... 30”

Weight  
........... 750 Lbs.

Material Capacity  
.............................. 60 gal.

**BF-110 GALLON AIR-JACKETED KETTLE**

Size  
. 76”L x 59”H x 36”W

**BF-110 GALLON AIR-JACKETED KETTLE WITH CASTER**

Size  
. 106”L x 64”H x 60”W

**BF-200 GALLON AIR-JACKETED KETTLE**

Size  
. 141”L x 66”H x 80”W

Loading Height  
........... 45”

Material Capacity  
.......................... 200 gal.

Burner Capacity  
........... 375,000 b.t.u.’s

Agitator  
.............................. Manual or Hydraulic

Hitch  
.............................. Pin

Engine  
........... 9 h.p. Honda

Wt.  
........... 2,500 Lbs.

**BF-400 GALLON AIR-JACKETED KETTLE**

Size  
. 185”L x 66”H x 80”W

Loading Height  
.............................. 49”

Material Capacity  
.......................... 400 gal.

Burner Capacity  
........... 375,000 b.t.u.’s

Agitator  
.............................. Hydraulic

Hitch  
.............................. Pin

Engine  
........... 9 h.p. Honda

Wt.  
........... 3,700 Lbs.
HOT RUBBER KETTLES

BF-30 MODEL 30 GALLON WHEELED PATCH KETTLE MANUAL AGITATOR
Maneuverability is key with our portable patch kettle. Equipped with the same desirable features as our skid mounted model with the added convenience of being wheeled. Maneuvering this small kettle in tight areas is a cinch. Insulated kettles melt “Hot” approximately 30% faster than non-insulated.

Size ........................................ 57”L x 52”H x 23”W
Loading Height .................................. 35”
Material Capacity ................................ 30 gal.
Burner Capacity ................................ 295,000 b.t.u.’s
Agitator ........................................ Manual

ACCESSORIES FOR HOT APPLIED RUBBERIZED ASPHALT

5 GALLON CARRYING BUCKET
Insulated or non-insulated carrying bucket with attached lid.

INSULATED CARRYING BUCKET
An essential accessory for transporting material to those hard to reach areas without risking significant heat loss. Carrying capacity is 5 gallons and includes an insulated lid. .... Wt. 18 Lbs. B03175

HOT RUBBER/ASPHALT SAFETY BUCKET
Safety bucket with side handle. B03351

HOT POT
Our exclusive mini hot pot heats 5 gallon and 9 gallon rubberized asphalt filled carrying buckets in minutes and can be set up just about anywhere. Similar in design to our kettles, in that we insert a thick layer of hi-temp insulation between two steel skins to protect equipment users from the heated inner shell and to maximize fuel efficiency. No other hot pot can claim this. Each unit comes with a burner and a 5’ l.p.g. hose with 3/8” fittings. .............................................. Wt. 100 Lbs. K06220

POURING POTS
No. 46LAL
Offers all the same great features of the 46LA with the added advantage of a steel leg rest for upright positioning when not in use.
............................................. Wt. 75 Lbs. P00500

ASPHALT CARRYING BUCKETS
Cleasby buckets are uniquely designed with an inset bottom and a handle that is punched through the bucket. Not attached at the side. No welding points to pull apart. The safest and most durable bucket available. An optional side handle is available for an easier pour.
Service bucket (6 gal. cap.) ............................................. Wt. 4 Lbs. B03300
Service bucket w/side handle .... Wt. 5 Lbs. B03350
Mop bucket (9 gal. cap.) ............. Wt. 8 Lbs. B03200
Mop bucket w/side handle ......... Wt. 9 Lbs. B03250
Bail & handle for service or mop buckets ..... B02950
Insulated bucket w/cover (6 gal. cap.) Wt. 18 Lbs. B03175
Dreg bucket w/handle (13 gal. cap.) . Wt. 18 Lbs. B03000
Handle only for dreg bucket ..................... B03050

MAINTENANCE POTS
No. 49 Sprinkler Pot
Provides uniform sprinkling of light materials for thin patches and stone dust laying. Holds 4½ gallons of material and includes a large round nozzle with 1/8” diameter holes and a strainer to prevent clogging.
............................................. Wt. 6 Lbs. P00600

No. 74 Sheet Pour Pot
Great for sheet pouring asphalt with its 8” vertical nozzle. Includes a fitted strainer to prevent clogging. Holds 4½ gallons of material. Wt. 5 Lbs. P00750

PAVER TOOL
Available in 18” and 24” standard.

CUSTOM SIZES AVAILABLE
Our Emissions Eliminator is proven to significantly reduce asphalt emissions that emanate from “hot” kettles: a necessary requirement when roofing sensitive projects including schools, hospitals and large office complexes.

The Emissions Eliminator is a separate unit that connects to the kettle by way of a flexible duct hose designed to hook into a loading lid equipped with an exhaust hood and powered by a fan rated at 490 CFM. The vapors are pulled from the material vat and are passed through the flexible duct hose, through a one-way valve and into the afterburner where they are burned off and released into the atmosphere as clear, odorless exhaust.

Unique advantages that set this unit apart from the competition.

1. **Maximum Production.** Open the kettle lid and load asphalt just as you always have. Use a kettle skimmer to spread the cold material around to speed the melting process. Fume elimination systems that utilize a sealed kettle lid and a roll type loading device prohibit the user from opening the kettle lid and spreading the material.

2. **Decrease Coke and Carbon Build-up.** Continue to use your kettle skimmer to remove coke and carbon formations from the material vat. Helps avoid costly repairs and unwanted hazards including kettle flashings and slow heating.

3. **Monitor the Kettle’s Liquid Level.** Visually check the liquid level by opening the lid and looking into the material vat. This will reduce the dangers of a kettle flashing as a result of drawing the liquid level too low and exposing the hot fire tubes. This is not possible on units utilizing a sealed kettle lid.

4. **Minimal Maintenance.** There are no screens or filters to clean or replace. No additional kettle cleaning or maintenance is required.

The Emissions Eliminator is an option with any new Cleasby pump kettle. Existing Cleasby kettles can be retrofitted for the Emissions Eliminator ........ K02355

- Height ........................................................... 73”
- Width ........................................................... 45”
- Length (with handle extended) ....................... 100”
- Length (with handle folded for shipping) .......... 66”
- Weight .................................................. 475 Lbs.
KETTLE ACCESSORIES

**THERMOMETERS**

**DIAL THERMOMETER**

- 2½" stem thermometer for kettles **T01250**
- 12" stem thermometer for RS200 kettles **T01575**
- 18" stem thermometer for tankers **T01450**

**DIAL THERMOMETER WITH ANGLE HEAD**

- 12" thermometer for a 30 gal. air jacket kettle **T01120**
- 15" stem for 110 gal. air jacket kettle (also available with 18" and 24" stem) **T01300**
- 24" stem for oil-jacketed kettle **T01625**

- 12" inspector's thermometer with angled handle **T01125**
- 24" armored inspector's thermometer 200 – 750 degrees **T01150**

**FLEX HOSES (STINGERS)**

**METAL FLEX HOSES WITH INSULATED COVERS**

- 1½" metal flex hoses with a fitting on one end. Standard hose sizes are 3' and 5'. Available with stockham or hammer-on unions. Optional tri-lug union available.
- 3' length with fittings both ends . Wt. 6 Lbs. **H07100**
- 5' length with fittings both ends . Wt. 9 Lbs. **H07150**
- 3' length with fitting on one end . Wt. 5 Lbs. **H07250**
- 5' length with fitting on one end . Wt. 8 Lbs. **H07300**
- 3' length with fitting on one end and stockham union . Wt. 7 Lbs. **H07355**
- 5' length with fitting on one end and stockham union . Wt. 10 Lbs. **H07360**
- 3' length with fitting on one end and hammer-on union . Wt. 10 Lbs. **H07500**
- 5' length with fitting on one end and hammer-on union . Wt. 12 Lbs. **H07550**
- Flex hose with no fittings (per foot) Wt. 2 Lbs. **H07400**
- 1½" fittings only for flex hose . Wt. 1 Lb. **H07450**

**RUBBER FLEX HOSES**

- 1½" diameter with a fitting on one end. A stockham or hammer-on union is optional.
- 3' rubber flex hose . Wt. 4 Lbs. **H07600**
- 5' rubber flex hose . Wt. 6 Lbs. **H07650**
THINWALL TUBING

Our heavy duty 14 gauge all steel thinwall tubing is the sturdiest in the industry. More durable and longer lasting. Made from 1 1/2" steel tubing with a welded on coupling and tie-back eye. Available in four lengths with stockham or hammer-on unions. Optional tri-lug union available.

THINWALL TUBING WITH NO UNIONS

5' thinwall tubing .................. Wt. 9 Lbs. T02750
10' thinwall tubing ................. Wt. 16 Lbs. T02760
15' thinwall tubing ................. Wt. 23 Lbs. T02770
20' thinwall tubing ................. Wt. 31 Lbs. T02780

THINWALL TUBING WITH STOCKHAM UNIONS

5' thinwall tubing .................. Wt. 11 Lbs. T01650
10' thinwall tubing ................. Wt. 16 Lbs. T01700
15' thinwall tubing ................. Wt. 23 Lbs. T01750
20' thinwall tubing ................. Wt. 31 Lbs. T01800

THINWALL TUBING WITH HAMMER-ON UNIONS

5' thinwall tubing .................. Wt. 11 Lbs. T02200
10' thinwall tubing ................. Wt. 16 Lbs. T02250
15' thinwall tubing ................. Wt. 23 Lbs. T02300
20' thinwall tubing ................. Wt. 31 Lbs. T02350

UNIONS

Hammer-on union 1 1/2"
............................. Wt. 5 Lbs. U00050

Stockham union 1 1/2"
............................. Wt. 2 Lbs. U00100

Tri-lug union 1 1/2" . Wt. 5 Lbs. U00250

KETTLE SKIMMERS

Removing carbon and coke formations from the kettle liquid contents is essential for optimum kettle performance. Carbon and coke build-up is the number one cause of collapsed center tubes and plugged pump lines.

Kettle skimmer ....................... Wt. 5 Lbs. S03400
Requires a wood handle. Handle sold separately.

Kettle skimmer with steel handle Wt. 8 Lbs. S03401

HOT PIPE BRACKET

Secure hot pipe to parapet walls using our hot pipe bracket, complete with clamp.

Hot pipe bracket with clamp .... Wt. 12 Lbs. T02950
Clamp only for hot pipe bracket ............... T03000

PIPE BENDS

Made from rigid 1 1/2" pipe. Designed to be used with thinwall tubing. Select stockham or hammer-on unions.

45° pipe bend with stockham union .... Wt. 7 Lbs. T01950
45° pipe bend with hammer-on union Wt. 10 Lbs. T02500
90° pipe bend with stockham union .... Wt. 7 Lbs. T02000
90° pipe bend with hammer-on union Wt. 10 Lbs. T02550
Pipe plug with cap and chain ................. T02600
## PIPE SWIVEL SET-UPS WITH UNIONS

Two are required to complete a set-up. Select stockham or hammer-on unions.

- 45° set-up with stockham union ...... Wt. 4 Lbs.  **T01850**
- 45° set-up with hammer-on union ...... Wt. 6 Lbs.  **T02400**
- 90° set-up with stockham union ...... Wt. 5 Lbs.  **T01900**
- 90° set-up with hammer-on union ...... Wt. 7 Lbs.  **T02450**

## PIPE INSULATION

Pipe insulation reduces heat loss by 50%. Comes in 3’ sections that easily wrap around the hot pipe.

- Hot pipe insulation per 3’ section ................ **T03075**
- Hot pipe insulation per box (contains 75’) .... **T03050**
- Duct tape (2” roll) ................................**T00250**

## L.P.G. HOSES AND TANKS

### L.P.G. HOSES WITH FITTINGS

Rubber covered U.L. approved hose with a 3/8” and 1/2” I.D. (inside diameter). Use 3/8” hose for all applications when using kettle models 200 gal. through 425 gal. Use 1/2” hose for all applications when using kettle models 540 gal. through 1200 gal.

<table>
<thead>
<tr>
<th>Hose Size</th>
<th>Quantity</th>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8” x 10’</td>
<td>....</td>
<td>H06200</td>
<td>1/2” x 15’</td>
</tr>
<tr>
<td>3/8” x 15’</td>
<td>....</td>
<td>H06250</td>
<td>1/2” x 20’</td>
</tr>
<tr>
<td>3/8” x 20’</td>
<td>....</td>
<td>H06300</td>
<td>1/2” x 25’</td>
</tr>
<tr>
<td>3/8” x 25’</td>
<td>....</td>
<td>H06350</td>
<td>1/2” x 30’</td>
</tr>
<tr>
<td>3/8” x 30’</td>
<td>....</td>
<td>H06400</td>
<td>1/2” x 35’</td>
</tr>
<tr>
<td>3/8” x 40’</td>
<td>....</td>
<td>H06450</td>
<td>1/2” x 50’</td>
</tr>
<tr>
<td>3/8” x 50’</td>
<td>....</td>
<td>H06470</td>
<td></td>
</tr>
</tbody>
</table>

### L.P.G. HOSE FITTINGS

- 3/8” hose to hose adapter D.  ........................................ **H06406**
- 3/8” pipe to 1/2” hose fitting E.  .................................... **H06850**
- P.O.L. adapter 1/4” hand tightened C. ............................... **T03184**
- P.O.L. tank to 1/4” pipe B.  ........................................... **H06405**
- P.O.L. tank to 3/8” hose F.  ............................................. **H06900**
- Quick coupler set – 1/4” l.p.g. I. ............................... **T03181**
- Quick coupler set – 3/8” l.p.g. J. ............................. **H07050**

## PROpane TANKS

- 5 gallon D.O.T. tank with O.P.D. valve  ............ Wt. 19 Lbs. **T00100**
- 10 gallon D.O.T. tank with O.P.D. valve  ............ Wt. 31 Lbs. **T00150**
- 25 gallon D.O.T. tank with O.P.D. valve  ............ Wt. 72 Lbs. **T00200**
- 110 gallon D.O.T. tank with O.P.D. valve  .......... Wt. 300 Lbs. Call **T00230**

**SAFETY TIP**

Propane tanks must be kept upright at all times; securely held in substantial fixed or portable racks, or placed so they will not fall or be knocked over.

---

Distributed by: BEST MATERIALS ®  Ph: 800-474-7570
www.BestMaterials.com  Email: Sales@BestMaterials.com
REGULATORS AND BOTTLE HOOK-UPS

1/4" regulator adjustable less fittings and gauge ...................... R00375

1/4" regulator adjustable with fittings and gauge .............. R00400

3/8" regulator adjustable with fittings and gauge .... R00050

1/2" regulator with fittings and gauge ......................... R00150

2 bottle set-up includes 3/8" regulator, fittings and gauge ..................... R00100

2 bottle set-up includes 1/2" regulator, fittings and gauge ............................................. R00200

3 bottle set-up includes 1/2" regulator, fittings and gauge .......... R00300

4 bottle set-up includes 1/2" regulator, fittings and gauge ..... R00350
Finally, a feltlayer that easily adjusts to fit metric or standard rolls measuring 36” to 40” in width. Remove the lock bolts and turn handle 1/2 turn and reset for the appropriate width. Includes a flip-up roll bar that automatically sets the brake when it’s in the “up” position. Holds up to 48 gallons of asphalt.

- Preferred axle location for better balance. Minimizes the weight on the tail wheel for easier lifting when maneuvering and turning.
- Lowest loading height at only 23”.
- Lightweight aluminum design available non-insulated or insulated. Insulated feltlayers maintain heat up to 30% longer than non-insulated.
- Rear dispensing valve allows the operator to see the asphalt as it flows; catch missed spots immediately.
- Locking brake unit.
- Adjustable rear wheel to accommodate various ply applications.
- Solid extrusion valve assembly to prevent warping.
- Splash guard around top cover opening.
- Convenient built-in lift bracket for hoisting it to the roof.
- Precision fabricated construction using CNC punching, notching and forming.
- All tig welded construction with an extra heavy duty square tubing main frame.
- Solid tires optional.

Feltlayer Non-Insulated .......... Wt. 128 Lbs. F00630
Feltlayer Insulated ............... Wt. 158 Lbs. F00625
Feltlayer Insulated with Solid Tires ............... F00626
Feltlayer Non-Insulated with Solid Tires .......... F00635

MIGHTY MIDGET MOPPER

Ideal for smaller capacity “hot” jobs. Used for laying insulation, deck priming, glazing, adhesive and felt application. Boasts a low profile, balanced design that makes this unit highly maneuverable, especially in tight areas. Equipped with a built-in steel screen for filtering the asphalt before it passes through to the dispensing orifices. Includes a replaceable chain mop for spreading the asphalt as it is dispensed from the mopper. Comes with 400x8 pneumatic tires. Solid tires are an option. Two models to choose from: an adjustable mopper to accommodate 36” to 40” rolls of material and a 48” model for mopping insulation down.

Adjustable 36”-40” midget mopper
................................................. Wt. 70 Lbs. M00490
Large 48” midget mopper ....... Wt. 95 Lbs. M00550

FOLLOW TOOLS

RUBBER FOLLOW TOOL

A follow tool that makes sense. Unlike traditional aluminum follow tools and brooms, rubber moves and bends with the curvatures of the roof. This one of a kind rubber follow tool will bend and push the felt into the roof’s unique crevices, thereby eliminating potential air pockets. It measures 40” in width and requires a mop handle. Handle sold separately. ............ Wt. 12 Lbs. F04000
HOT CARRIERS

Best suited for large flat roofs. Pump from the kettle’s hot pipe directly into the hot carrier. Wheel it to the point of application and drain the contents into feltlayers, mop carts, mini moppers, spot moppers or carrying buckets. Available insulated only. Insulated equipment retains heat up to 30% longer than non-insulated equipment.

HI-BOY

A perfect complement to our feltlayer. This Hi-Boy is designed with the tank sitting high enough to load its contents into the feltlayer. Available with either a 30 or 55 gallon tank. Tank is mounted on a balanced all steel chassis with two 400x8 pneumatic tires and a 400x8 rear swivel wheel with locking brake for easy maneuvering. Solid tires are an option.

- 30 gallon Hi-Boy insulated ..... Wt. 140 Lbs.  C00150
- 55 gallon Hi-Boy insulated ..... Wt. 210 Lbs.  C00250

LO-BOY

Load mini moppers, mop carts and carrying buckets with ease. The tank on our Lo-Boy sits low enough to load buckets and other equipment while minimizing splash. Includes a 30 gallon insulated tank. Tank is mounted on a balanced, all steel chassis with two 400x8 pneumatic tires. Solid tires are an option.

- 30 gallon Lo-Boy insulated ..... Wt. 215 Lbs.  C00050

HI-LO BOY

It’s a Hi-Boy and Lo-Boy combined to make one Hi-Lo Boy with two easy adjustments. Highly recommended since every job requires the equipment to accommodate a variety of heights. The carrier is equipped with two upright rails, two pre-drilled holes, and two steel pins. Just pull out the pins, and adjust the tank to the preferred height. Pop the pins back in and you are done. Make sure the tank is empty before adjusting to a different setting. Available with either a 30 or 55 gallon insulated tank. Tank is mounted on a balanced all steel chassis with two 400x8 tires and a 400x8 rear swivel wheel or a 10x300 rear swivel wheel for easy maneuvering. Solid tires are an option. Manual braking system included.

- 30 gallon Hi-Lo Boy insulated . Wt. 205 Lbs.  C00350
- 55 gallon Hi-Lo Boy insulated . Wt. 240 Lbs.  C00400

55 & 110 GALLON TANK & TRAILER

Large commercial jobs aren’t a problem with our fully insulated 55 and 110 gallon hot carrier. Insulation is protected by a steel outer skin with steel end caps. We use “flashing” around the tank to ensure that the insulation stays dry. Tanks are mounted on 4 wheel trailers. Includes front wheel brakes that are activated when the tow bar handle is lowered. Larger 18x8.5 wheels are recommended for maximum stability. Pneumatic 400x8 tires and solid tires are optional. The 2½” draw-off cock for the 55 and 110 gallon tanks and the mounting channels with rods for the 110 gallon tank are sold separately.

- 110 gallon tank insulated ...... Wt. 205 Lbs.  C00550
- Mounting channels & rods for 110 gal. tank .................................................. Wt. 36 Lbs.  C00650
- 55 gallon tank insulated ........ Wt. 120 Lbs.  C00545
- 4 wheel trailer w/18x8.5 tires Wt. 195 Lbs.  C00850
- 4 wheel trailer w/400x8 tires Wt. 150 Lbs.  C00800
- 4 wheel trailer w/400x8 solid tires ............................................... Wt. 174 Lbs.  C00950
POWER KING 2000

Accomplish more with less equipment. This one unit converts to a material cart, a gravel spreader and a hot carrier in minutes using any one of our three easy to install attachments. As a material cart it will transport up to 1,085 Lbs. of material and/or haul debris. The gravel spreader attachment will dispense up to 1,000 Lbs. of gravel per load, and the hot lugger attachment will deliver up to 55 gallons of asphalt to the point of application. The power unit includes a 5.5 h.p. Honda engine equipped with the latest technology in gear reduction power transfer. Eliminates all pulleys and belts. Two large pneumatic 18x8.5 tires and one pneumatic 400x8 tire offer a wide wheel base and more support for a balanced load. Attachments are sold separately.

Power King 2000 ................ Wt. 325 Lbs. \textbf{W01475}
Power King 55 Gal. Hot Carrier   Wt. 152 Lbs. \textbf{W01478}
Power King Gravel Spreader .. Wt. 115 Lbs. \textbf{W01477}
Power King Material Cart ........ Wt. 90 Lbs. \textbf{W01476}
ON DECK EQUIPMENT

HURRICANE TEAR OFF MACHINE

Cleasby Manufacturing, with over 50 years experience in the roofing equipment industry, comes through again with innovation and quality that can't be beat. The "Hurricane" has been designed and engineered with all the quality, performance and reliability needed in a heavy duty tear off machine.

Engine: 13HP Honda with Oil Alert and Electric Start
Drive System: Parallel Wheel Drive System
Wheels: 18”x9.50” Power Master Chevron Tread, Foam-Filled Rubber Tire
Controls: Hydraulic Forward/Reverse with Variable Speed
Blade: 20” Standard Wide Angle Blade
Optional Blade: 30” wide and a 20” wide serrated
Weight ........................................... 620 Lbs.
Size ........................................... 88” L x 36” W x 46” H

WHEELED TEAR-OFF BAR

All steel construction, including the wheels, makes this unit durable enough to handle the toughest tear-off jobs. Equipped with angled handles for maximum leverage and two 7” steel wheels. Ideal for accessing tight areas where motorized equipment won’t fit. Comes standard with a 10” steel flat blade. A 10” shingle blade is available as an option.

Wheeled Tear-off Bar ............. Wt. 42 Lbs. B00150
Optional 10” Shingle Blade ...... Wt. 10 Lbs. B00200
Replacement 10” Flat Blade ...... Wt. 3 Lbs. B00250

INDUSTRIAL POWER BROOM

When time matters, one man walking behind an industrial power broom will get the job done faster than any other method. Remove/move gravel and clean up job site debris quickly. Specifically designed to accommodate the demands of a commercial roofer. Offers convenient three position control for brush angles. Spring loaded with gates for positive positioning of the brush from straight to right to left. This self-propelled broom includes a handle mounted ignition switch and a 6 h.p. Honda gasoline engine. Right angle gear drive eliminates serpentine belt drive and need for tension adjustments on the belt ............................ Wt. 230 Lbs B02300
BILLY GOAT
AIR BLOWER
Well suited for most commercial roofing needs. Blows gravel or debris across the roof to one destination point for removal. Delivers air with enough force to blow water off the roof so work can begin sooner. Includes:
• 17” 16-blade advanced fan technology
• Low weight, low noise, ergonomic handles
• NO rust, no dent composite housing (5-year warranty)
• Velocity: just under 200 mph
• Fan: 17” 16-blade single shot composite
• Discharge: 4”
• Wt. 139 Lbs.
• Self-propelled option eliminates fatigue
• 3.8x the air volume of backpacks


ROTARY PLANER
Speed the process of gravel removal with our heavy duty Rotary Planer (Spudding machine). Includes an adjustable balanced fly wheel to minimize vibration, welded hooks for hoisting, and two 10” x 2.75” wheels. Spuds a 12” wide path using four carbide pins for faster spudding. Powered by an 10 h.p. Briggs & Stratton engine. An 11 h.p. Honda engine is available as an upgrade. ................. Wt. 220 Lbs.  
Carbide Tip Blades (each) .......................... S03150  
Carbide Blade Holder .......................... S03340  
Carbide Tip Blades (set of 3) .......................... S03200  
Carbide Tip Blades (set of 4) .......................... S03250

POWER MAX ROOF SAW
• Remote clean air intake. Equipped with a 4” engine in-take tube, mounted up and away from the engine. Engine runs cooler and cleaner and lasts longer.
• Quick change belt. Loosen one T-bolt and let the belt guard swing down, change the belt, it’s that easy. Belts last longer because they are completely enclosed and located opposite the cutting side.
• Quick change blade. Lift the blade guard and change the blade. Includes one carbide blade. Available with left or right mount cutting blade.
• Blade guard does not extend over the center. Prevents the operator from engaging the saw when the blade is exposed.
• Ergonomically correct design. Includes an adjustable D-handle for maximum leverage. Easy to maneuver with no strain on the operator.
• Several engine options to choose from.  
w/9 h.p. Honda engine ........ Wt. 235 Lbs. S00915  
w/10 h.p. Briggs & Stratton engine Wt. 245 Lbs. S00725  
w/11 h.p. Honda engine ...... Wt. 235 Lbs. S00920  
w/13 h.p. Honda engine ...... Wt. 235 Lbs. S00930

POWER MAX II
Offers several of the same desirable features as our original Power Max roof saw including a remote clean air intake, off center blade guards, quick change belt and blade design, plus...
• Twin 12” carbide blades with floating blade guards. Posa Trac I and II blades optional.
• More than twice the power with a 20 h.p. Honda electric start engine with an oil-alert system.
• 24” cutting width. Cut debris fits down trash chutes.
• Self-propelled hydrostatic drive provides smooth variable speed, forward and reverse. Reduces operator fatigue.
• Dimensions: 35”Wx43”Hx72”L

Power Max II ......................... Wt. 585 Lbs.  S00730
MOP CARTS

“Hot” mop flat roofs using our heavy duty steel mop carts. Bucket rims are rolled to reduce mop drag over the top edge. Mops will last longer. Carts include a rolled mop cart rest, convenient mop handle holder, and an angled handle for better leverage. Fenders, removable bucket, pneumatic tires, 10x1.75 or 10x2.75 wheels and steel wheels are optional.

13 GALLON MOP CART
(Round bucket)
with rubber wheels ............... Wt. 21 Lbs. C01100
with 10x1.75 wheels ............... Wt. 23 Lbs. C01200
with steel wheels ............... Wt. 32 Lbs. C01225
with removable bucket and 10x1.75 wheels........... Wt. 37 Lbs. C01300
with removable bucket and steel wheels ...................... Wt. 37 Lbs. C01350
with 10x3 wheels ................... Wt. 37 Lbs. C01250

18 GALLON MOP CART
(Square bucket)
with 10x1.75 wheels ............. Wt. 49 Lbs. C01400
with steel wheels ............. Wt. 49 Lbs. C01500
with solid tires ............. Wt. 59 Lbs. C01425

20 GALLON MOP CART
(Round bucket)
with 6” rubber wheels ............. Wt. 38 Lbs. C01550
with 10x1.75 wheels ............. Wt. 40 Lbs. C01575
with steel wheels ............. Wt. 40 Lbs. C01560
with 10x3 wheels ............. Wt. 45 Lbs. C01555

30 GALLON MOP CART
(Square bucket with fenders)
with 10x2.75 wheels
Wt. 66 Lbs. C01700
with solid tires
Wt. 78 Lbs. C01625
with 400:8 pneumatic wheels
Wt. 110 Lbs. C01600

STANDARD FOUR WHEEL TRAILER

Versatile trailer. Haul a variety of materials including rolled materials, plywood sheathing, pallets of shakes. Opt for a standard (48"Wx60"H) dump tray attachment to transport rock, tear off debris and other assorted materials. Four-wheel trailer includes a mechanical brake that makes contact with the front wheels when the tongue is dropped. Trailers can be used individually or hook several together and haul all materials at once. Tire options include standard 400x8, large 18x8.50 or solid tires.

4 wheel trailer w/400x8 tires Wt. 150 Lbs. C00900
4 wheel trailer w/18x8.50 tires Wt. 190 Lbs. C00850
4 wheel trailer w/solid tires .... Wt. 215 Lbs. C00950
Standard dumping tray .......... Wt. 165 Lbs. C01000
ON DECK EQUIPMENT

DUMP TRAYS AND LARGE 4-WHEEL TRAILERS

Perfectly suited for large commercial work. Picture is a 7’ dump tray built with 12” and 24” sides mounted on a 7’ long four-wheel trailer with large 18x8.50 wheels. Solid filled tires available. Trays and four-wheel trailers are sold separately and available in three sizes.

6’ dump tray w/trailer ........................................... Call
7’ dump tray w/trailer ........................................... Call
8’ dump tray w/trailer ........................................... Call

DUMPING FELT & INSULATION CART

Transport felt rolls and insulation on the roof or on the ground with ease. Our two-wheel material cart is balanced for maximum stability. Elevated handle permits the user to either deposit the load in a single pile or string the load out by pulling the cart back at an elevated angle. Optional steel dump tray is perfect for hauling tools and loose materials such as pea gravel. Includes hardware to bolt the tray onto the cart. Tire options include standard 400x8, large 18x8.50 or solid tires. Available with U- or T-shaped handle.

w/400x8 tires .............................. Wt. 79 Lbs. C00700
w/18x8.50 tires ........................... Wt. 90 Lbs. C00800
w/solid tires ....................................... Wt. 91 Lbs. C00725
Dumping tray (sold separately)  .... Wt. 46 Lbs. C00750
Weight capacity is 500 to 600 lbs. depending upon wheel option. (Cart pictured with bull horn handle; also available with standard T-handle.)

DUMP HOPPERS FOR FORK LIFT

Whether at the job site or in the yard, both contractors and material houses will benefit from this hopper’s many uses. Ideal for material handling, tear-off debris removal and yard clean-up. Fully reinforced solid welded construction with industrial grade center banding that prevents the sides from buckling. Equipped with solid steel fork channels spaced 21 1/2” apart (standard on most fork lifts). A front drop hopper for clean dumping. Welded on safety chain prevents accidental dumping. Caster wheels optional. Four sizes to choose from.

Dump hopper 1 1/2 yard .... Wt. 550 Lbs. D00715
Dump hopper 2 yard ......... Wt. 675 Lbs. D00720
Dump hopper 3 yard ......... Wt. 900 Lbs. D00730
Dump hopper 4 yard .......... Wt. 1,050 Lbs. D00740

TRASHER

A Cleasby original. Developed as a result of our own need for a versatile yard cart that would be durable enough to haul heavy debris, tools and materials. Equipped with welded on hoisting eyes, front dump bars, a rear swivel wheel and two 350x4 pneumatic wheels for easy maneuvering.

Cleasby Trasher .............................. Wt. 275 Lbs. C01060

BULLDOG FORK LIFT HITCH ATTACHMENT

Converts fork lift into equipment handler capable of moving variety of hitch equipment, including ball hitches, goose necks, and pintles. Able to fit forks up to 6 in. wide. Solution evenly spreads load over both forks to eliminate fork sag.
ON DECK EQUIPMENT

PACK HORSE
Maximize your material handling capabilities using our Pack Horse with optional utility wheels. Designed specifically for the roofing industry to move pallets of insulation and other bulk materials. Optional utility wheels allow the user to use the carrier as a four-wheel trailer. Loosen one bolt and slide the utility wheels toward the handle. Tighten bolt to hold the wheels in place. Maximum carrying capacity is 600 Lbs. 18 x 8.50 pneumatic tires are standard.

Pack Horse .................. Wt. 120 Lbs. C01065
Pack Horse with Utility Wheels .......................................... Wt. 180 Lbs. C01070

SINGLE PLY ROLL MOVER
Moving heavy single ply material rolls is easier than ever with our Single Ply Roll Mover. Handles rolls up to 2,000 Lbs. Comes complete with 18 x 8.50 tires and two separate handles at different angles for maximum leverage. Sold two per set .................. Wt. 200 Lbs. C01075

S WAVE RUNNER ROLL CARRIER
Moving rolls with the “S Wave Single Ply Roll Mover with offset handle” is now easier than ever. It allows one person to move and dispense long, heavy rolls of roofing material on any jobsite. All steel construction and two 400 x 8 flat-free tires and 650# carrying capacity will provide many years of service.

Two Wheel Roll Carrier ............ Wt. 45 Lbs. C01077

ROLL CARRIER
Greatly reduces the risk of injury!
Light weight design and easy operation; weighing only 25 Lbs. per set.
Two to four man operation! ............... C01076

HEAVY DUTY WHEELBARROWS
These industrial quality wheelbarrows are the most durable units available. We use a seamless steel tray and weld it to a 1” steel pipe frame for maximum durability. Skid plate is welded to the front frame to guard against roof damage when dumping. Available with one or two wheels. A two wheel barrow is preferred for heavier loads. Both designs include 400x8 tires. Solid tires are optional.

One wheel wheelbarrow with 400x8 tire (5/8” bearing) .................. Wt. 60 Lbs. W01900
One wheel wheelbarrow with solid tire (5/8” bearing) .................. Wt. 66 Lbs. W02075
Two wheel wheelbarrow with 400x8 tire (1” bearing) .................. Wt. 75 Lbs. W02050
Two wheel wheelbarrow with solid tire (1” bearing) .................. Wt. 88 Lbs. W02100
ON DECK EQUIPMENT

TRASH CHUTE SYSTEM

Remove debris from multi-story buildings safely and efficiently. Designed to mount to the roof's edge using 4"x6" wood posts as counter lever supports. A complete trash chute system includes a hopper and several trash chute sections depending on the distance from the roof to the debris box or dump trailer (sections measure 30" diameter x 4' height). Each tapered chute telescopes into the next chute and is fitted with support chains allowing for 3 1/2 feet of usable chute per section. Chute sections come complete with bolted hardware, not pop riveted, a much stronger alternative. Every tenth chute must be tied back to the building for additional support. The hopper guides debris down the trash chutes while keeping the over flow from sliding over the edges. Window chutes are available for removing debris from interior floors. Dimensions of a window chute measure 30 diameter x 4' height.

30"x4' trash chute section .... Wt. 25 Lbs.  C02300
30"x4' window chute .......... Wt. 30 Lbs.  C02312

ONE PIECE HOPPER

A one piece hopper complete with four hoisting eyes, debris funnel and two steel sleeves – designed to hold your 4"x6" wood counter lever supports. .......... Wt. 44 Lbs.  C02345

TRASH CHUTE SYSTEM WITH OPTIONAL WINDOW CHUTE
HOISTING EQUIPMENT

HYDRAULIC POWERED HOISTS

RGC Swing Hoists are ruggedly constructed to handle heavy, bulky loads of up to 2,000 Lbs. That's a full ton of material! Available in 1,000 Lb. (HS1000) capacities. The HS2000 is now a bi-directional hoist. The HS2000 can be set up for the boom to swing to the left or the right! Swing Hoists are easily transported in pieces and then assembled with self-locking pins and basic hand tools.

Standard hydraulic winches are available for each model hoist, as well as the HydraWinch HD that will lift 1,000 Lbs. up to 700 ft. or 2,000 Lbs. up to 350 ft.

NEW HS2000 Bi-directional Swing Hoist meets or exceeds applicable ANSI specifications.
• Protective operator fence
• Swing boom unloads materials a safe and clear distance from roof's edge.
• Self-locking hydraulic boom.
• Total up and down movement control.
• Split leg frame design for easy transporting.
• Self-locking pin clamps for fast no-tool assembly.
• No hardware winch mounting.
• Cable keeper for added lifting stability.
• Weight: 850 Lbs. without counter weights.
• Nesting ballast weights included.
• Full range of accessories available.

HS-1000 SINGLE DIRECTION HOIST ALSO AVAILABLE

HYDRAULIC POWERED HOIST ACCESSORIES

GRAVEL BUCKETS

GB 400
3½ cubic foot capacity. Bottom discharge operates by handles on either side. Reinforced trap door for maximum durability. Overall dimensions 18”w x 18”d x 24” h.
GB 400 ...... Wt. 51 Lbs. H02600

GB 800
7 cubic foot capacity. Bottom discharge with positive shut-off valve stops flow between loads. Low profile allows more clearance under the hoist frame. Overall dimensions 30”w x 30”d x 28”h. Bottom opening measures 10”x10”.
GB 800 ...... Wt. 80 Lbs. H02500

GB 1600
14 cubic foot capacity and holds 1,600 Lbs. Includes a discharge with positive shut-off to stop the flow between loads. Overall dimensions are 30”w x 30”d x 41”h. Bottom opening measures 10”x10”.
GB 1600 . Wt. 150 Lbs. H02525

TRASH TRAY

Remove materials from the roof safely with either a 400 Lb. or 1200 Lb. capacity all steel constructed trash tray. Includes cable assembly.
Model 400 61"wx33”dx12”h ........ Wt. 56 Lbs. H02455
Model 1200 90”wx40”dx13”h Wt. 160 Lbs. H02460

DUMP BOX
• Lightweight design
• Can be used with a hoist or forklift
• Can be used to remove trash from the roof or ground
• 3000# capacity
HOISTING FORKS

HF800 MASONRY FORK
Fabricated from rectangular tubing. Extensions pivot on the fork and fold out to form a cradle for holding rolls of felt. Overall dimensions are 24"wx25"hx28"d.
............................................ Wt. 41 Lbs. H02550

HF2000 and HF1000
RGC Forks have wheels that make transporting and positioning the forks easy. They are also equipped with pivoting material stops.
HF2000 capacity 2,000 Lbs. 38"wx63"hx46"d
..................... Wt. 225 Lbs.

HF1000 capacity 1,000 Lbs. 38"wx60"hx35"d
..................... Wt. 163 Lbs.

Cleasby 2000# Hoisting Fork
Heavy duty 36" fork extensions and 6" pivoting material keepers at the end of each fork blade. Large 68" material load clearance. Twelve rolls can be safely nested.
..................... Wt. 230 Lbs.

HOISTING WHEEL WITH SAFETY LATCH
A 12" hoisting wheel that hooks onto a hand beam and accommodates 3/4" rope. Made of hard cast aluminum and encased in a solid steel frame. Roller bearing and heavy duty swivel hook w/safety latch Wt. 9 Lbs. H02700

LADDER DERRICK
Use your ladder as a convenient operational hoist for transporting light weight tools and supplies to the roof. Attach the ladder derrick to any two ladder rungs. Secure derrick to the rungs using the attached locking pins. Available with a long handle that measures 24" from the ladder mounting point. Combo handle ladder derrick also available to accommodate tighter areas. Both models use 3/4" rope. Rope sold separately.
Long Handle Ladder Derrick .... Wt. 12 Lbs. H02850
Short Handle Ladder Derrick ...... Wt. 10 Lbs. H02800

ROPE WITH HOOK
3/4" x 60' Hoisting rope with hook ..................... R02575
3/4" x 75' Hoisting rope with hook ..................... R02580
3/4" x 100' Hoisting rope with hook ..................... R02600
3/4" x 200' Hoisting rope with hook ..................... R02601
**HOISTING EQUIPMENT**

**HAND POWERED SWING BEAM HOIST**

Reimann & Georger's SH300 series hand powered swing beam hoist includes a boom that automatically locks in place when hoisting and unloading material. Boom swings to the right or left and allows the operator to safely unload materials back from the roof edge. Use to lift swing and trolley hoists to the roof and other light weight equipment and materials. Lifting capacity is 300 Lbs. Requires a counter weight of 600 Lbs. Boom height is 7' with an overhand of 4'. Fence kit sold separately.

SH300 ........................................ Wt. 150 Lbs. H02451

**BALLAST WEIGHTS**

A simple 3-piece snap lock design, all steel encased, makes these weights sturdy and easy to carry. Weights are packaged in knock down form and when assembled include concrete filling, each unit weighs 50 Lbs. Available in packages of 6 or 10.

6 pack .......................................... H02450.A
10 pack ......................................... H02450.B

**CLEASBY TWO-PIECE HAND POWERED HOIST**

Our Two-Piece Hand Beam is an inexpensive and efficient means for transporting materials to the roof. Light weight ad easy to assemble. Load the large counter weight basket with OSHA compliant ballast weights to support the Two-Piece Hand Beam and offset the weight of the hoisted materials. Lifting capacity is 300 Lbs. Hoisting wheel, rope and bucket sold separately. Hoist available with or without ballast weights.

Two-Piece Hand Beam .......... Wt. 127 Lbs. B00600
Boom only ............................... Wt. 80 Lbs. B00650
“A” Frame only ................. Wt. 47 Lbs. B00700
Ballast weights ................................. B00725

**RGC SWING HOIST**

<table>
<thead>
<tr>
<th>Hoist Model Specs</th>
<th>HS1000</th>
<th>HS2000</th>
<th>HS300</th>
</tr>
</thead>
<tbody>
<tr>
<td>capacity</td>
<td>1000 Lbs.</td>
<td>2000 Lbs.</td>
<td>300 Lbs.</td>
</tr>
<tr>
<td>standard winch</td>
<td>HW1000S</td>
<td>HW2000S</td>
<td>—</td>
</tr>
<tr>
<td>cable: supplied/max</td>
<td>150/300 ft.</td>
<td>200/300 ft.</td>
<td>—</td>
</tr>
<tr>
<td>optional winch</td>
<td>—</td>
<td>Call factory</td>
<td>Hydrawinch HD</td>
</tr>
<tr>
<td>cable: supplied/max</td>
<td>—</td>
<td>730 ft.</td>
<td>—</td>
</tr>
<tr>
<td>hoist speed (winch)</td>
<td>140 fpm</td>
<td>160/80 fpm*</td>
<td>—</td>
</tr>
<tr>
<td>counterweight req’d.</td>
<td>1000 Lbs.</td>
<td>2000 Lbs.</td>
<td>600 Lbs.</td>
</tr>
<tr>
<td>ballast included</td>
<td>20 pcs.</td>
<td>40 pcs.</td>
<td>12 pcs.</td>
</tr>
<tr>
<td>frame weight</td>
<td>587 Lbs.</td>
<td>691 Lbs.</td>
<td>158 Lbs.</td>
</tr>
<tr>
<td>overall height</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>(to top of boom)</td>
<td>122 in.</td>
<td>153 in.</td>
<td>92 in.</td>
</tr>
<tr>
<td>boom overhang</td>
<td>55 in.</td>
<td>60 in.</td>
<td>48 in.</td>
</tr>
</tbody>
</table>
**PRO PLATFORM HOIST**

Reimann Georger has engineered a whole new platform hoist that requires no lifting to assemble. Lightweight and easy to transport. Assembles with minimal effort.

- Mounts to 1st and 3rd track cross ties. Eliminates having to lift it into place.
- A wheeled unit. Makes transporting the unit almost effortless.
- Single control lever and pulleys with large polymer sheaves makes the hoist safe, easy to operate and requires minimal effort. Polymer sheaves prolong the life of the cable.
- Track sections assemble easily. Uses splice plates, bolts and lock nuts.
- Heavy cast aluminum shoes on 16’ base track are standard.
- Preferred brake rope design. Allows for feathering of the brake making it a smooth, controlled descent of the platform.

**PRO200 w/28’ of ladder & 3’/2 h.p. Briggs & Stratton gas engine** ........................ Wt. 199 Lbs.  CALL
**PRO200 w/28’ of ladder & 4 h.p. Honda gas engine** ........................................ Wt. 199 Lbs.  CALL
**PRO200 w/44’ of ladder & 3’/2 h.p. Briggs & Stratton gas engine** .................... Wt. 291 Lbs.  CALL
**PRO200 w/44’ of ladder & 4 h.p. Honda gas engine** ........................................ Wt. 291 Lbs.  CALL
**PRO400 w/28’ of ladder & 3’/2 h.p. Briggs & Stratton gas engine** .................... Wt. 250 Lbs.  CALL
**PRO400 w/28’ of ladder & 4 h.p. Honda gas engine** ........................................ Wt. 250 Lbs.  CALL
**PRO400 w/44’ of ladder & 3’/2 h.p. Briggs & Stratton gas engine** .................... Wt. 356 Lbs.  CALL
**PRO400 w/44’ of ladder & 4 h.p. Honda gas engine** ........................................ Wt. 356 Lbs.  CALL

**PRO PLATFORM HOIST SPECS**

<table>
<thead>
<tr>
<th></th>
<th>PRO400</th>
<th>PRO200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Load capacity</td>
<td>400 Lbs.</td>
<td>200 Lbs.</td>
</tr>
<tr>
<td>Lift speed</td>
<td>110 Fpm.</td>
<td>220 Fpm.</td>
</tr>
<tr>
<td>Platform size</td>
<td>24” x 24”</td>
<td>12” x 17”</td>
</tr>
<tr>
<td>Track</td>
<td>24” wide</td>
<td>17” wide</td>
</tr>
<tr>
<td>(3’/8” side rail)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**RGC’s PIVOTING PLATFORM HOIST,** the PPH, is the newest addition to our extensive line of hoisting products. It is offered with a 400 lb. load capacity, 44 ft. of track and a choice of PRO Drives. Select a 4 h.p. Briggs & Stratton gas engine, 4 h.p. Honda gas engine or a 1 1/2 Baldor electric motor to power your hoist.

The pivoting track section is adjustable from 35° to 75° for use on virtually any roof slope. The PPH moves material to workers farther up the roof and away from the edge. This improves worker safety and increases productivity.

Each hoist is sold with one section of 8 ft. track with shoes, three sections of 8 ft. track with plates, three sections of 4 ft. track with plates and one pivoting track section. This combination allows you to configure the track for various applications. PRO Drives require no lifting for assembly to the track, have a convenient single operator control lever and are enclosed in a protective steel frame.

**PRO PLATFORM HOIST ACCESSORIES**

**GRAVEL HOPPER**

Gravel hopper clamps on platform, handles granular materials and discharges the load into wheelbarrows or gravel spreaders. .......................... Wt. 52 Lbs.  H04850
**ROLLER ANGLE GUIDE**

Six-foot roller angle guide is equipped with ball bearing wheels to carry materials away from the top of shallow inclines.

......... Wt. 54 Lbs.  **H04650**

**TELESCOPING TRACK SUPPORT**

Telescoping track support provides extra support when track is extended over 28’. Recommended for any height when graveling.

......... Wt. 60 Lbs.  **H04900**

**PLYWOOD & TRUSS CARRIER**

Handles awkward materials such as plywood, wallboard panels, windows and roof trusses.

......... Wt. 18 Lbs.  **H05150**

**HANDIHOIST**

The rugged RGC HandiHoist is the dependable, economical and safe choice for your occasional lifting requirements. Its frame is manufactured of steel for exceptional durability and easily mounts to the RGC track with two locking pins.

The very portable Handi-Hoist can be mounted on track lengths of 12 ft. to 44 ft. and will fit 200 lb. or 400 lb. capacity track sections. A large cable drum, 24 in. handwheel and 3.5:1 gear ratio ensure easy lifting. Each R3 winch is equipped with a friction disc brake and allows the operator to control the ascent and descent of the lifting platform.

HandiHoists are ideal for commercial or residential roofing, HVAC and construction jobs.

**LADDER ACCESSORIES**

**LADDER HOOK WITH ROLLER**

Secure your ladder to the roof using this clever ladder hook with roller. Roller makes it easy to roll the ladder up to the roof ridge. Proven to help prevent shingle damage. To use, clamp the ladder hook onto the top two rungs, flip it over so that hook rests on the opposite side of the ridge. Allows the ladder to lay flat on the roof without sliding down. Fits both “D” rung and round rung ladders.

.............................................. Wt. 7 Lbs.  **H02950**

**LADDER MITTS**

Durable rubber caps help reduce accidents caused by the ladder slipping. Helps prevent damage to support surfaces. Sold two per set.

**LADDER ARM**

Use as a support arm to keep the ladder from leaning against delicate surfaces including rain gutters. Clamps onto the ladder. No sharp pointed screws to mar the ladder rails. .................................  **L01450**
REIMANN ROOF BRACKETS

STANDARD ROOF BRACKETS

For all around roofing. Fits a 6” wide plank tightly. No rocking or tipping. Three notches for fastening to give a firm hold on the roof. Use on all slopes including 1/2” pitch. Long extension bracket can be removed without raising or damaging the shingle. Three pitches to choose from.

2x6 45° (holds plank at 45° to roof pitch) ........ Wt. 3 Lbs. B01605

2x6 60° (holds plank at 60° to roof pitch)
...................................................................... Wt. 3 Lbs. B01615

2x6 90° (holds plank at 90° to roof pitch)
...................................................................... Wt. 3 Lbs. B01625

SHINGLERS ROOF BRACKETS

Designed for use on shallow pitched roofs. The wide thin strap allows the user to remove the bracket without raising any shingles that may be laid over it. Available narrow and wide. Narrow bracket fits a 2x4 on edge and a wide bracket fits a 2x4 on the 4” side for a safe foot hold.

Narrow shinglers bracket ............ Wt. 2 Lbs. B01635

Wide shinglers bracket ............. Wt. 2 Lbs. B01645
HJ4520 COLD PROCESS HYDRAULIC SPRAYER
The 4520 Cold Process Sprayer from Hennes-Johnson represents the Roofing Industry standard for the airless application of Modified Bitumen Adhesives, Elastomeric Coatings, and Waterproofing Emulsions. With a perfect balance of 4500 psi fluid pressure, 5 gpm flow, and 20 hp Honda driven hydraulic power pack, the model 4520 is ready to handle your toughest spray demands including applications using dual tip nozzles and multiple spray guns. Our innovative direct feed design makes working from 55 gallon drums a “snap” and is easily adapted to draw from transportable bulk tanks and large capacity tankers.

TECHNICAL DATA
Working Pressure ..................... 4500 psi (280 bar)
Max. Cycles Per Min. .................. 60
Gallons Per Minute .................... 5 US (18.90 liter)
Length ........................................ 70”
Height ......................................... 70”
Shipping Weight bare ................. 950 lbs. (430 kg)

HJ1802 POWER ROLLER SYSTEM
Apply EPDM fully adhered materials on buildings where noise levels are a factor. Equipped with a silent twin tank CO2 power supply, an extra-large 20 gallon material tank (ASME certified) and flotation tires for less sheet penetration, this system will do the job with perfection. Available with 12” or 18” rollers.

HJ1804 DOUBLE POWER ROLLER SYSTEM
Apply fully adhered single ply systems twice as fast: 75 to 125 squares per day with Hennes-Johnson’s power roller system. Includes an extra large 20 gallon material tank for reduced refill down time. 4.0 hp Honda, direct drive compressor by Thomas Industries. ASME Certified pressure vessel material tank. (OSHA compliant) Flotation Tires for near impossible membrane penetration and minimum insulation sheet depression. Rear swivel caster wheel for superior maneuverability. Super tough, twelve or eighteen inch internal feed roller head assemblies. Exclusive easy clean tank port for minimal tank maintenance.

IN LINE HEATING SYSTEM
Today’s high solid/low solvent based cut-back asphalt and SBS modified materials are the cutting edge technology used in producing environmentally friendly, yet superior quality roof systems. Along with the development of these hybrid materials comes the need to strictly maintain proper temperatures at the point of application in order to boost the pumping system’s overall pressure and transfer capabilities. The HJ1000 In-Line Heating System from Hennes-Johnson excels above all others by bringing together superior design technology with rugged construction, along with our primary consideration to operator safety. Dual temperature controls monitor both the heating oil and product outlet temperatures to within plus or minus 5 degrees, offering the operator complete temperature control. Each HJ1000 In-Line Heater is shipped complete with heat transfer oil, nurse hose, and 12 volt electrical connection, ready to be put to use immediately upon delivery. As with all Hennes-Johnson equipment, the JH1000 is thoroughly tested under work load conditions prior to shipment, assuring peak performance on arrival.

TECHNICAL DATA
Fuel Source ...................... LP (from liquid withdrawal tank)
Power Source ............................. 12 volt
Ignition .............................. Pilotless Electronic Spark
Length ........................................ 63”
Height ........................................ 42”
Width ......................................... 36”
Shipping Weight ...................... 1000 Lbs. (450 kg)

PROCOAT 3311
Designed for direct immersion into 5 gallon pails or from its on-board 12 gallon reservoir, it is ideal for elastomeric and asphalt based aluminum coating jobs. Rated at 3600 psi @ 3 gallons per minute. Powered by a 340cc pull start Honda engine, the unit comes with HJ171D-831 Coatings gun and 100’ of 1/2” hose.
IS4413 TITAN ELASTOMERIC PLUS

The perfect blend of pressure production, for the accurate application of today’s low solvent/high solids coatings and adhesives. Rated at 4000 psi @ 4 gpm, powered by a GX390 Honda 13 hp with pull start. The Titan has direct immersion with a pump lift for multi-container use. The Titan comes with 215’ of hose and a HJ171A-861 Mastic Pole Gun.

GRACO HYDRAULIC SPRAYERS

Contractors have turned to the GH line of gas hydraulic sprayers when they needed performance and unmatched versatility. The tradition continues with the all new line of GH Big Rig sprayers. Equipped with exclusive QuikChange Lower, each Big Rig sprayer can easily be customized for each coating, eliminating the need to purchase additional rigs.

- Heavy-Duty Graco Hydraulic System with faster, more responsive changeover and high precision pressure control.
- Heavy-Duty Cooling System with large 4-gallon reservoir and durable Hydraulic filter extends life.
- Exclusive Xtreme™ Pump includes QuikChange pump section with long life XtremeSeal™ and leather packings.
- QuikAccess intake valve removes easily for fast repairs.
- Honda Power – 390 cc to deliver maximum performance.

<table>
<thead>
<tr>
<th>Description</th>
<th>Max GPM (LPM)</th>
<th>Max PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>GH 1017ES Bare Electric Start</td>
<td>16.5 (62.5)</td>
<td>1,000</td>
</tr>
<tr>
<td>GH 2570ES Bare Electric Start</td>
<td>7.0 (26.5)</td>
<td>2,500</td>
</tr>
<tr>
<td>GH 733ES Bare Electric Start</td>
<td>4.0 (15.1)</td>
<td>4,000</td>
</tr>
<tr>
<td>GH 5040ES Bare Electric Start</td>
<td>3.5 (13.2)</td>
<td>5,000</td>
</tr>
<tr>
<td>GH 933 Bare Electric Start</td>
<td>2.5 (9.5)</td>
<td>7,250</td>
</tr>
<tr>
<td>GH 933 Complete Electric Start</td>
<td>2.5 (9.5)</td>
<td>7,250</td>
</tr>
<tr>
<td>GH 933 Bare Electric Start</td>
<td>2.5 (9.5)</td>
<td>7,250</td>
</tr>
</tbody>
</table>

New ES Models feature Honda Engine with Electric Start and high capacity, 12 volt 18 amp charging system.
**GMAX II 7900 STANDARD SERIES**

The **Standard Series GMAX 7900** sprayer comes with these “Only On A Graco” features:

- Advantage Drive System – Runs quiet and has a lifetime guarantee.
- SmartControl 3.0 Pressure Control – Delivers consistent spray fan without pressure fluctuations at all spraying pressures.
- MaxLife Extreme-Duty Pump – Keeps you working by running 6X longer between repacks.
- Honda Engine – Delivers maximum performance and contractor preferred reliability.
- Rugged Cart Design – Chrome over steel makes this durable cart last for years.
- Easy Out Pump Filter – Less mess when changing or cleaning the filter.
- Heavy-Duty Prime Valve – Maintenance free design withstands high pressure dumping wt. 160 Lbs. ................................. **S04960**

**DIRECT IMMERSION KIT**

Tough-to-spray materials often require different ways of delivering material to the pump. Graco Direct Immersion Kits provide the flexibility you need to get the job done!

55 Gallon Direct Immersion Kit
- Pump right from the drum!
- Rugged steel frame
- Easy installation

287843 – Fits GH733, GH833, GH933 and GH5040
16U764 – Fits GH2570

**GMAX II 7900 PROCONTRACTOR SERIES**

The **ProContractor Series** sprayer has all the features of the Standard Series, plus:

- QuikReel – Deploy and rewind up to 300 feet of hose in seconds without twists, kinks or coils.
- Ready To Spray – A total of 100 feet of hose and gun already installed.
- ProConnect 2 – Change out the pump using no tools in seconds resulting in quickly getting back to work.
- LED Display – Bright easy-to-read LED display shows pressure readout, job/lifetime/gallon counter and self diagnostics.
- WatchDog – Save the pump from damage when paint runs out or a hose breaks.
- On-Board Toolbox – End frustration and save time by never again searching for tips, filters and tools.

wt. 175 Lbs. ........................................... **S04970**

**GMAX II 7900 STANDARD SERIES**

The **Standard Series GMAX 7900** sprayer comes with these “Only On A Graco” features:

- Advantage Drive System – Runs quiet and has a lifetime guarantee.
- SmartControl 3.0 Pressure Control – Delivers consistent spray fan without pressure fluctuations at all spraying pressures.
- MaxLife Extreme-Duty Pump – Keeps you working by running 6X longer between repacks.
- Honda Engine – Delivers maximum performance and contractor preferred reliability.
- Rugged Cart Design – Chrome over steel makes this durable cart last for years.
- Easy Out Pump Filter – Less mess when changing or cleaning the filter.
- Heavy-Duty Prime Valve – Maintenance free design withstands high pressure dumping wt. 160 Lbs. ................................. **S04960**

**DIRECT IMMERSION KIT**

Tough-to-spray materials often require different ways of delivering material to the pump. Graco Direct Immersion Kits provide the flexibility you need to get the job done!

55 Gallon Direct Immersion Kit
- Pump right from the drum!
- Rugged steel frame
- Easy installation

287843 – Fits GH733, GH833, GH933 and GH5040
16U764 – Fits GH2570

**GMAX II 7900 PROCONTRACTOR SERIES**

The **ProContractor Series** sprayer has all the features of the Standard Series, plus:

- QuikReel – Deploy and rewind up to 300 feet of hose in seconds without twists, kinks or coils.
- Ready To Spray – A total of 100 feet of hose and gun already installed.
- ProConnect 2 – Change out the pump using no tools in seconds resulting in quickly getting back to work.
- LED Display – Bright easy-to-read LED display shows pressure readout, job/lifetime/gallon counter and self diagnostics.
- WatchDog – Save the pump from damage when paint runs out or a hose breaks.
- On-Board Toolbox – End frustration and save time by never again searching for tips, filters and tools.

wt. 175 Lbs. ........................................... **S04970**
Our very own automatic tube fired oil bath warmer is the fastest and most efficient heating unit available. Designed solely for the purpose of heating cold applied products including high viscosity materials such as cutbacks (mastics). Tubes and coil are submerged in 40 gallons of high quality #46 grade heat transfer oil (oil sold separately). Cold process materials and oil are quickly heated by an automatic l.p.g. burner. Hot oil gently warms the material as it is pumped from the barrel through the coils to the roof. Normal working temperatures of 70° – 80° F are easy to maintain with 8-10 g.p.m. material delivery at the pole gun. Warmer is insulated for heat retention. Available skid mounted or trailer mounted. Material manufacturers highly recommend the use of material warmers, even during the hot summer months, to ensure an even continuous flow of material. Promotes longer pump life too.

### ACCESSORIES

#### MASTIC ROOF GUN

Rated to 4,050 p.s.i. with 36” extension. Equipped with the preferred pistol grip handle for quick on/off control and optimum performance.

Mastic Roof Gun #224-472 .... Wt. 10 Lbs.  S04975