



D&G EQUIPMENT CO. INC.

CONTRACTOR TOOLS AND EQUIPMENT

69 WESLEY STREET
SOUTH HACKENSACK, NJ 07606
201-343-2255 FAX 201-343-3027
EMAIL: DGEQTCO@AOL.COM

POWERED ON DECK EQUIPMENT

The Hydra Double Blade Roof Cutter

- ASE famous quick change belt design.
- Included 2-12" Tri-Blades for maximum production.
- Variable Speed Control.
- Built in Headlight.
- Remote Air Breather.
- Also accepts 14" blades.



System Information and Specs	
Engine Types:	20 HP Honda Engine w/ Electric Start
Max Cutting Depth:	3 ½"
Battery:	12 Volts
Dimensions:	XX" x XX" x XX"
Weight:	518 lbs



System Information and Specs	
Engine Types:	11 HP 13 HP
Max Cutting Depth:	With 12" blade: 2 ½" With 14" blade: 3 ½"
Dimensions:	60" x 27" x 45"
Weight:	242 lbs

Tazmanian Roof Saw



System Information and Specs	
Engine Types:	5.5 HP OHV
Max Cutting Depth:	With 12" blade: 2 ½"
Minimum Profile Height:	22"
Dimensions:	77" x 22" x 28"
Weight:	120 lbs

Mini Roof Saw



POWERED ON DECK EQUIPMENT

This heavy duty machine is powered by a 11 HP vertical shaft Honda engine. The unit is designed for minimum vibration, ensuring a clean finish. Planing depth is easily adjusted by means of a screw type handle. It will scrape a 14" path and get close to walls, slopes, and roof edges with its 4 carbide tipped teeth.

System Information and Specs	
Engine Types:	11 HP
Max Cutting Depth:	XXXXXXXXXX 1/2"
Dimensions:	60" x 24" x 42"
Weight:	252 lbs

14" ROTARY PLANER



RAZER TEAR-OFF MACHINE

Roofmaster Razer Tear-Off Machine features:
 Latest Hydrostatic Transaxle
 No Hydraulic Hoses or Tank
 Easy Access for Field Maintenance
 Heavy Duty Frame
 Industrial Precision Bearings and Camshaft with 4 Port Grease Block
 Adjustable Blade Made of Hardened Special Alloy Steel
 13HP Honda Electric Start Engine
 Low Center of Gravity at 580 lbs



Item #:	475500
Item Desc:	Razer Tearoff Machine
Weight:	584
Price Um:	EA
Units/Pk:	1



36" Mechanical Sweeper

POWERED ON DECK EQUIPMENT

- Adjustable brush angle.

System Information and Specs	
Engine Types:	5.5 HP Honda
Brush Width:	36"
Brush Diameter:	19"
Brush Angle:	15° each way
Wheels:	4.10 x 3.50 Turfsaver
Dimensions:	67" x 42" x 36"
Weight:	270 lbs



MECHANICAL POWER BUGGY

The Mechanical Power Buggy

- Speed controlled by engine RPM.
- A dead-man break comes standard.
- All Power Buggy attachments are interchangeable and work on both units.

System Information and Specs.

Engine Types: 5.5 HP Honda

Dimensions: 68" x 64" x 43"

Weight: 324 lbs



Bucket Attachment - Standard Attachment Specifications

Weight	60 Lbs
Dimensions	47" x 36" x 12"



Bucket Attachment - Large Attachment Specifications

Weight	162 lbs (Bucket Only) 486 lbs (Attached)
Dimensions	47" x 36" x 24"



POWERED ON DECK EQUIPMENT

HYDRAULIC POWER BUGGY

System Information and Specs	
Engine Types:	9 HP Honda
Dimensions:	xxx" x xxx" x xxx"
Weight:	450 lbs



The Hydraulic Power Buggy comes with a set of additional features:

- Hydraulic driven (Hydraulic Motor and Chain Drive).
- 8 Gallon Hydraulic Reservoir.
- Forward and reverse movement controlled by control lever.
- Speed controlled by engine RPM.
- A parking brake comes standard.
- All workhorse attachments are interchangeable and work on both the Hydraulic and Mechanical unit. A solid workforce device.



Chriot Attachment



55 Gallon Insulated Tank Attachment



Bucket Attachment - Large

HYDRAULIC TRACTOR

System Information and Specs	
Engine:	13 HP Honda
Wheels:	18x 9.5 Superlug
Options:	Electrical Start Foam Filled Tires
Dimensions:	64" x 31" x 30"
Weight:	500 lbs



ATTACHMENTS // RECOMMENDED PRODUCTS

Roof Remover Attachment



Sweeper Attachment



Plow Attachment



The ASE Hydraulic Tractor is a self propelled machine. This tractor is designed with hydraulic outputs for powering different attachments. Full hydraulic power with a reinforced hard gear differential. Heavy duty hydraulic drive system allows for smooth transition of speed from a slow crawl to a fast walk.

NON-POWERED ON DECK EQUIPMENT

System Information and Specs	
Tires:	Standard Tires: Smooth Pneumatic 4.80 x
Capacity:	55 Gallons
Dimensions:	65" x 36" x 60"
Weight:	240 lbs



The Hoistable Hot Lugger

- 4 - 4.80 x 4.00 tires make it very stable and easy to push while a braking system will hold it in place on a low pitch roof.
- 2 1/2" Draincock included.

SUPER TEAROFF BAR

The Super Tearoff Bar comes with a set of additional features:

- Replaceable blades.
- Lightweight.



PROPANE CYLINDER CARRIER

The Propane Cylinder Carrier

- Heavy-Duty construction holds 100 lbs cylinders
- Chains hold cylinder firmly in place
- 2 large 4.80 x 4.00 x 8 Wheels for easy movement



Roofmaster Ins Cary w/Back Wheels

Roofmaster has designed this insulation carrier cart to maximized loading efficiencies on-ground or on-deck with the least amount of effort by the operator. A 3-position slider allows the operator to change the angle of the load based on weight, size & height of the man. It is capable of carrying ISO board, plywood or other large sheet goods of several hundreds of pounds (over 800)! Fold-up forks allow for easy transportation & storage. It's available with either 2-wheels or 4-wheels (4-wheel model recommended for greater flexibility) and the rear wheels are removable if desired. Side-to-side sliding rear wheels make turning with heavy loads easier on the operator. Roofmaster Insulation Carrier with (2 each) 18x8.50 Pneumatic Tires and (2 each) rear 4.00x8 Pneumatic tires.



- **All welded steel wheelbarrow**
- Single or dual wheel
- Available with 16" pneumatic, or flat free tires
6 cubic foot capacity



SWA-620FF	DUAL FLAT FREE WHEEL WHEELBAR-	27.5 x 64 x 27.5	16" FLAT FREE	61 LBS.	6.0 CU FT
-----------	--------------------------------	------------------	---------------	---------	-----------

4 WHEEL TRAILER

Utility carrier. This 2000 lbs capacity trailer can move rolls of felt, bundles of insulation, debris buckets or hot tanks. It's large 18 x 850 tires offer load disbursement and stability. Equipped with a standard drop handle brake.



Dump tray Attachment

This Dump Tray allows you to move more debris and materials in less time and is bolted directly to the standard 4 Wheel Trailer bed, no special tools required.

*Please note that this attachment does NOT include the trailer and must be purchased separately.



The Insulation Fork On Wheels comes with a set of additional features:

- Great for moving around palletized materials easily on roofs.
 - 18 x 850 wheels distribute the weight over a wide area to prevent roof damage.
- A solid moving and carrying device.

System Information and Specs	
Wheels:	Standard: 18 x 850 Wheels Optional: Flat-Free
Dimensions:	40" x 48" x 70"
Weight:	120 lbs



MODULAR HVAC Jack Set 13" Lift

This MODULAR HVAC Jack Set is a must when larger units need to be lifted. Roofmaster has re-engineered this popular item to make shipping a unit easier. It ships as separate pieces and then can be assembled upon receipt. It is UPS-able so that it doesn't have to be strapped to a pallet and shipped via truck. Includes all bolts, washers and lock-washers for final assembly.

The higher 13" lift also allows easier access for roofing. Maximum Lift Capacity: 2000 lbs. Maximum Lift Travel: 13". Maximum extension: 11 feet (using extensions provided with unit).

Jacks are actually rated at 1000# each and are stamped as such at the top of each jack.



TRASH CHUTE SYSTEM



The latest edition to ASE's product line; the Trash Chute! Easily transfer waste from ASE's Power Buggy into the Trash Hopper.

Compatibility with existing ASE products makes it easier to move and unload waste from the rooftop.

DESCRIPTION

The Trash Chute comes with a set of additional features:

- The support frame is equipped with safety fences.
- The is frame easily dissembled.
- The frame is wide enough to allow the ASE Power Buggy with Dump Bucket Attachment to be driven close enough to help transfer its contents into the Trash Hopper.
- Counterweight trays can hold up to 16 x 50 lbs. weights in each tray.
- Can install a total of 32 counterweights. (16 per tray)
- Frame equipped with telescopic hopper support legs.
- Upon raising the chute system to be put into place, the support legs on the exterior part of the frame can be retracted to allow the chute hopper to be put into place.
- After the hopper is in place, the legs can then be extended once again to support the weight of the hopper and lock it into place.

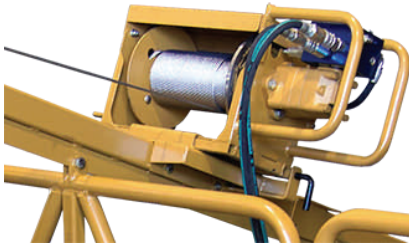
System Information and Specs	
Frame Chute Capacity	100ft of Chute (max)
Frame Weight:	546 lbs.
Frame Skid Dimensions:	~ 48" x 60" x 24"
Frame Shipping Dimensions:	~ 102" x 7" x 3½"

ATTACHMENTS // RECOMMENDED PRODUCTS



Trash Hopper

Attachment Specifications	
Weight	162 Lbs.
Dimensions	48" x 48" x 41"



Hydraulic Winch

Attachment Specifications	
Hoist Max Capacity	1000 Lbs.
Hoist Weight	158 Lbs.
Shipping Dimensions	48" x 155" x 10"

The Trash Chute Hoist System features 2 options:

1. Hoist System with manual-control Winch.
2. Hoist System with ASE 1000 Hydraulic Hoist Winch with power pack can be installed to assist in raising chutes.

TRASH CHUTE

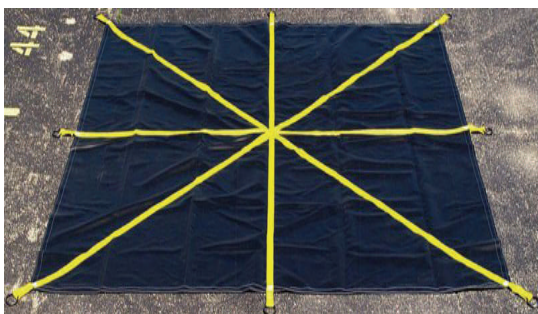


Attachment Specifications	
Chute Diameter	30"
Chute Weight	30 Lbs.
Shipping Dimensions	48" x 96" x ??"



This hopper is designed with an all steel trapless funnel, eliminating the need to fabricate plywood sides. Features heavy-duty all-steel construction; hopper measures 54.5" x 52.5" x 32" and uses 4" x 6" or 4" x 4" wood or steel for support to rooftop. Note: OSHA Regulation 1926.252 requires the use of an enclosed chute whenever materials are dropped more than 20 feet to any point lying outside the exterior walls of a building. When figuring the weight load for supporting beams, take into consideration that each trash chute weighs 30#.

Roofers Tear-Off Tarps



Made from super strong 40 oz./sq. yd. black vinyl coated fabric. Sewn with a crisscross and plus pattern. 2" yellow high strength webbing with 3" id x 3/8" heavy steel O-rings sewn to ends of webbing. A great tarp for lifting debris from roofs and construction sites, simply load the tarp with debris, attach a clevis hook to the steel rings and lift.

CAUTION: Not to be used as a lifting sling. Always be sure that no personnel are under any materials being lifted. Watch for any wear points in the tear off tarp. If wear points are visible, do not use the tarp, replace it immediately.

MOP BUCKETS

Features:

- All steel construction
- Formed strengthening ribs
- Available in 12" or 14" I/D
- Recessed insert bottom to dissipate heat



MODEL	DESCRIPTION	HEIGHT	DIAMETER	WEIGHT	CAPACITY
HB-12	12" MOP BUCKET	10"	12"	9 LBS.	5.0 GALLON
HB-12R	12" MOP BUCKET W/ REINFORCING BAND	10"	12"	10 LBS.	5.0 GALLON
HB-12SH	12" MOP BUCKET W/ POURING HANDLE	10"	12"	11 LBS.	5.0 GALLON
HB-14	14" MOP BUCKET	12"	14"	11 LBS.	8.0 GALLON
HB-14R	14" MOP BUCKET W/ REINFORCING BAND	12"	14"	12 LBS.	8.0 GALLON
HB-14SH	14" MOP BUCKET W/ POURING HANDLE	12"	14"	13 LBS.	8.0 GALLON

30 GALLON MOP CARTS

Features:

- All welded mop cart
- **30 Gallon Capacity**
- Available with pneumatic, flat free, steel or hard rubber tires
- Fenders to keep tar off wheels



MODEL	DESCRIPTION	WHEEL TYPE	DIMENSIONS	WEIGHT
MC-30	MOP CART	16" PNEUMATIC	36" X 38.5" X 44"	62 LBS.
MC-30FF	MOP CART W/ FLAT FREE	16" PNEUMATIC FLAT FREE	36" X 38.5" X 44"	62 LBS.
MC-30RB	MOP CART W/ RUBBER TIRES	10" SEMI PNEUMATIC	36" X 38.5" X 44"	64 LBS.
MC-30ST	MOP CART W/ STEEL TIRES	8" STEEL TIRES	36" X 38.5" X 44"	62 LBS.

HEAVY DUTY SCRAPERS

Features:

- **Available in 3" or 7" blade sizes**
- Made of hardened spring steel steel for increased strength
- Available with knob handle or D type handle
- Replacement Blades for heavy duty scrapers.



Pump Kettles



	300 gal.	400 gal.	600 gal.	850 gal.	1250 gal.
Product Number	101005 (USA)	101006 (USA)	101007 (USA)	101008 (USA)	101009 (USA)
Capacity (US Gal)	290	400	620	850	1250
Useable (US Gal)	220	310	490	670	900
Engine	9 HP Honda	9 HP Honda	9 HP Honda	9 HP Honda	9 HP Honda
Pump	2" Viking	2" Viking	2" Viking	2" Viking	2" Viking
Burners	1	2	2	2	2
Lids	1	1	2	2	3
Axles	1	1	2	2	3
Axle Rating	6000	6000	6000	6000	6000
Tire Size	62-8-14.5LT	62-8-14.5LT	62-8-14.5LT	62-8-14.5LT	62-8-14.5LT
Electric Brakes	Standard	Standard	Standard	Standard	Standard
Break-away Brakes	Optional	Optional	Standard	Standard	Standard
Loading Height (in)	41	42	44	44	46
Length (in)	160	178	210	247	300
Width (in)	75	83.5	88	88	88
Height (in)	50	50	52	52	54
Weight (lbs)	2100	2650	4900	5400	6500
Hitch	Pintle	Pintle	Pintle	Pintle	Pintle

Emission Control System

The ASE Emission Control System combines the efficient removal of asphalt emissions with ease of use and low maintenance. Featuring an insulated stainless steel protected burner stack and a loader system. This option will remove smoke and odors which will allow you to get back to work during regular hours

Loading the kettle is accomplished through a safety loader positioned on one side of the kettle. This will allow the kettle to be loaded while minimizing the risk of asphalt splashing onto the kettle operator. The OSHA compliant half-lid allows easy access to the interior of the kettle for shipping and light maintenance.

This lid is available as an option on a new kettle or as an easy to install retrofit kit onto your current ASE kettle.



Patch Kettles



45 Gallon Patch Kettle (Standard)



100 Gallon Patch Kettle (On-Deck)



150 Gallon Patch Kettle (Towable)

Product #:	101000
Weight:	350 lbs
Capacity:	45 US Gallons
Dimensions:	49" x 22" x 37"
Optional:	n/a

Product #:	101002
Weight:	596 lbs
Capacity:	100 US Gallons
Dimensions:	55" x 33" x 46"
Optional:	Emission Control System

Product #:	101004
Weight:	1350 lbs
Capacity:	160 US Gallons
Dimensions:	120" x 64" x 48"
Usable Capac-	100 US Gallons
Loading Height:	36.5"
Axel:	3500 lbs c/w electric brakes
Optional:	Emission Control System

Kettle Standard Features

- LP Burner
- Shut off Valve
- 2.5" Steel Draincock (not cast)
- 30ft. Propane Hose
- LP Regulator
- Thermometer

Kettles - Accessories

Kettle Skimmer



Piping Flex Hose (Insulated)

Flex Hose 1 1/2" x 3' (Insulated)

Flex Hose 1 1/2" x 5' (Insulated)



Kettle Pipe

Kettle Pipe 1 1/2" x 5' (Thin Wall)

Kettle Pipe 1 1/2" x 10' (Thin Wall)

Kettle Pipe 1 1/2" x 15' (Thin Wall)

Kettle Pipe 1 1/2" x 20' (Thin Wall)



120° ELBOW Weight 7 lbs. #150



1 1/2" Standard UNIONS Weight 2 lbs. #698

1 1/2" 2000# HAMMER-ON UNIONS Weight 3 lbs. #699



**Propane
Hose**



GX270HX Honda Engine



Regulator



Draincock



24" Maroon Poly Super Sweeper Broom

Medium-duty bristle that is resistant to oil, solvents, detergents and deterioration.

Ideal Uses: Driveways, Patios, Garage Floors, Wet Surfaces, Dirt and Sand.



24" Gray Flagged Super Sweeper Broom

Heavily textured bristle for fine dirt and dust on polished floors.

Ideal Uses: Indoor Wood, Vinyl and Ceramic Floors or other Smooth Indoor Surfaces.



16" Orange Poly Street Super Sweeper Broom

Heavy-duty bristle that is resistant to oil, solvents, detergents and deterioration.

Ideal Uses: Heavy Debris, Gravel, Rough, Uneven Surfaces.



Super Sweep Inc.

This is an all aluminum broom handle that will prove superior to any other handle on the market!!!

If you are tired of stripped or broken broom handles or are just looking for a quality product, "The Super Sweeper" is the broom for you. Unsurpassed in durability and strength, "The Super Sweeper" will make all of your sweeping tasks easier and quicker, and it will never fail when you really need it to hold up!



#3 Tear-Off Long Steel smooth edge.

A dependable handle at a reasonable price, heavier than wood this steel handle is made of 1" schedule 40 stock.



#3 Tear-Off Long Steel serrated edge.

A dependable handle at a reasonable price, heavier than wood this steel handle is made of 1" schedule 40 stock.

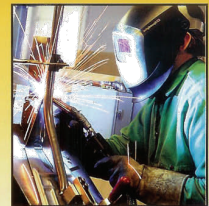


SHINGLE EATER™ is the original patented roof stripping tool. Accept no substitutes.

Single nail pull easily pulls up to 16D nails in one shot.



JR 4 teeth / 23" Flashing and light spots. Great for siding removal & gutters, tool	#6128 7 teeth / 36" For extremely steep or hard to work areas.	#6127 10 teeth / 46" For steeper pitches and for users under 6' in height.	#6126 10 teeth / 55" General purpose tool for users over 6' in height.
--	---	--	--



SHINGLE EATER™ is the most dependable shingle removal tool on the market. We design tools that are built to last. From the footplates, tubing and welding, to the powder-coating, we create only the highest quality products and deliver them to you with our

100% SATISFACTION GUARANTEE

Celebrating

25

years as America's
top roof stripping tool.

SPECIFICATIONS

- 11 Gauge 1050 Steel Base Plate with Stiffening Corrugations
- Flame Hardened and Heat Tempered Foot Plate
- Handle Made with 1 1/8" x .083 Tubing (50,000 minimum yield)
- MIG Welded and Finished in Powder-Coat OSHA Safety Yellow
- 100% American Made



HOISTING EQUIPMENT



HS2000 Bi-Directional Swing Hoist w/ GB1600 Gravel Bucket

Swing Hoist Features & Benefits

- HS2000 hoist can be set up to swing to the left or to the right.
- High-strength steel tubing is used to build strong, reliable hoists.
- An exceptional boom design provides greater strength.
- The cable keeper provides added lifting stability.
- The hydraulic power-up and power-down feature puts the operator in complete control.
- Separate winch and power unit makes the hoist very easy to handle.
- A split leg frame design makes transporting the hoist easy.
- Self-locking pins permit quick and easy frame assembly.
- The winch is mounted to the frame with pins for quick assembly.
- The swing boom unloads materials well back of roof edge for greater operator safety.
- Nesting ballast weight shells are included for added safety in a convenient form.
- A protective fence provides additional safety for the operator.
- The self-locking hydraulic boom makes loading and unloading materials safe and fast.
- An optional handwinch quickly mounts to hoist frame to lift HydraPak up 10+ stories.
- Optional HydraWinch HD with 700 ft. of wire rope for HS2000.
- Optional Upper Limit Switch for anti-two blocking on HS2000.

SWING & TROLLEY HOIST ACCESSORIES



GB1600 Gravel Bucket



HF2000 Hoist Fork & Wheel Assembly



Ballast Weight Shells (Assembled & Unassembled)



1200 lb. Trash Tray

SWING HOIST SPECIFICATIONS

Hoist Model	HS1000	HS2000	SH300*
Capacity	1000 lbs.	2000 lbs.	300 lbs.
Standard Winch Model	HW1000S	HW2000S	----
Cable: Supplied / Maximum	150 / 300 ft.	200 / 300 ft.	----
Optional Winch Model	Consult Factory	HydraWinch HD	----
Counterweight Required	1000 lbs.	2000 lbs.	600 lbs.
Ballast Weight Shells Included	20 pcs.	40 pcs.	12 pcs.
Frame Weight	587 lbs.	691 lbs.	158 lbs.
Overall Height (to top of boom)	122 in.	153 in.	92 in.
Boom Overhang	55 in.	60 in.	48 in.

* SH300 now available with built-in handwinch and 60 ft. of wire rope.

Platform Hoists

An RGC Platform Hoist is the most economical, safe and dependable way to raise materials to the roof on residential and commercial jobsites. They are available in 200 lb. and 400 lb. lifting capacities, with gas or electric power drives, and 12 ft., 16 ft., 28 ft. or 44 ft. of track.

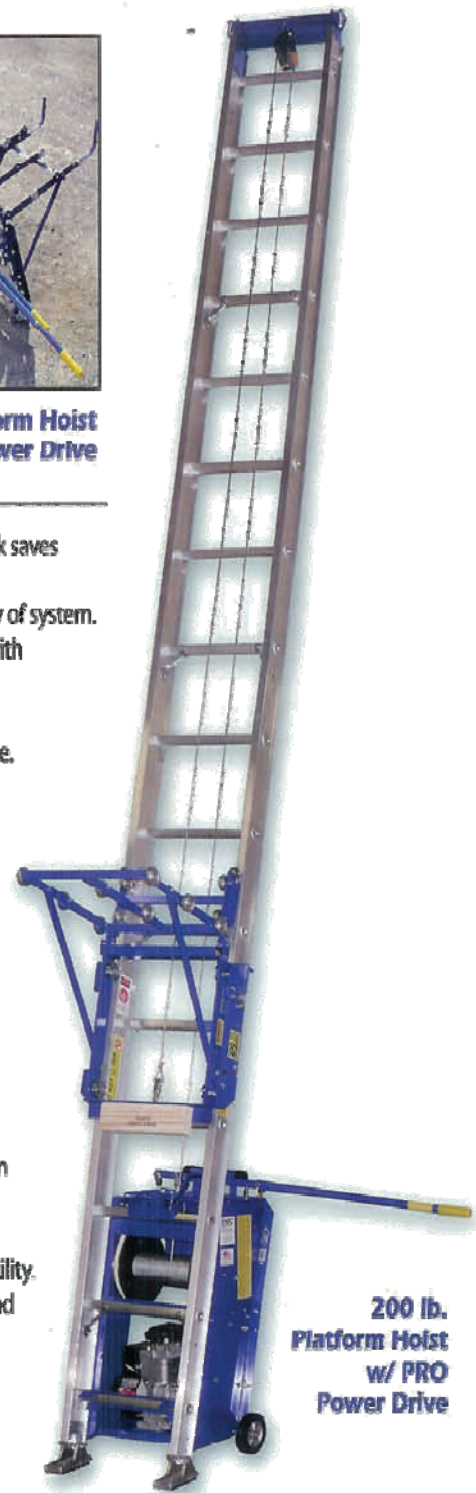
Platform Hoists are easy to transport and assemble and require minimum maintenance. A variety of available accessories makes RGC Platform Hoists the most versatile on the market.



**400 lb. Platform Hoist
w/ Classic Power Drive**

Features & Benefits

- Easy transporting and no lifting required to mount the PRO Power Drive on track saves set up time and man power.
- Dual anchor points on 1st and 3rd track cross ties with PRO Drive add to stability of system.
- Single handle control provides convenient, safe operation away from the load with minimal operator effort on the PRO Drive.
- Sturdy steel frame around the PRO Drive protects it.
- 33% larger cable drum diameter promotes longer wire rope life on the PRO Drive.
- The Classic Power Drive is ideal for use on steeper landscapes because it mounts higher on the track.
- Dual anchor points on 3rd and 5th track cross ties with the Classic Drive add to stability of system.
- Dual handle controls provide convenient, safe operation away from the load with minimal operator effort on Classic Drives.
- Brake rope design allows safe, controlled platform descent without binding due to metal to metal contact as with band style braking systems.
- Location of controls keep the operator safely to side of load, not under it.
- PRO and Classic Drives are available with a 3.5 hp Briggs & Stratton, 4 hp Honda or 1.5 hp Baldor motor.
- Pulleys with polymer sheaves prolong wire rope life and permit smooth platform movement.
- Quick and easy assembly without any special tools.
- Large, open platform with removable rollers on all models for exceptional versatility.
- Durable, long-lasting steel guide rollers on platform main frame contact track and provide exceptional wear resistance.
- Heavy cast aluminum shoes on base track section help stabilize hoist on both pavement and dirt with a full 16 sq. in. contact area.
- Base track sections have cross tie support brackets that add rigidity and extra stability to system.



**200 lb.
Platform Hoist
w/ PRO
Power Drive**



Save your back and knees – RGC's PRO Drives clamp on the 2nd and 3rd cross ties of the base track, eliminating the need to lift it up onto the track. Wheels make it easy to transport the drive around a job site, further keeping you and your crew feeling great. RGC's Classic Drives mount on the 3rd and 5th track cross ties so it's well off the ground. It's the perfect choice for working residential projects or those with extensive landscaping.



RGC's Roller Angle Guides (400 lb. only) are 6 ft long, attach to the top bracket of the 400 lb lift and safely move material away from roof's edge on shallow inclines, adding to your crew's safety on the job site.

PLATFORM HOIST ACCESSORIES



400 LB. PLYWOOD & TRUSS CARRIERS

Lifts plywood, wallboard, windows, doors, skylights, solar panels, roof trusses, framing materials and more.



400 LB. ROLLER ANGLE GUIDE

This 6 ft. guide will move materials away from the roof edge on shallow inclines. Aluminum wheels are equipped with bearings.



400 LB. PLATFORM WITH GRAVEL HOPPER

Lifts granular materials and discharges load into wheel barrows, spreaders or other containers.



200 LB. and 400 LB. TELESCOPING SUPPORT

Required to provide extra support when lifting to heights over 28 feet.



200 LB. and 400 LB. SUPPORT ARM

Allows the track to be mounted sideways with support arms at various points along a scaffold frame for safe, sure loading.

Platform Hoist Specifications

Model	400	200
Load Capacity	400 lbs.	200 lbs.
Lift Speed	110 fpm	220 fpm
Platform Size	24 in. x 24 in.	17 in. x 18 in.
Track (3-3/4 in. Side Rail)	24 in. wide	17 in. wide



PRO POWER DRIVES

- PRO DRIVE w/ 3-1/2 hp B & S Gas Engine
- PRO DRIVE w/ 4 hp Honda Gas Engine
- PRO DRIVE w/ 1-1/2 hp Baldor Electric Motor

PRO PLATFORM HOIST PACKAGES

- 12 ft. - Includes PRO DRIVE, platform assembly, top bracket, 8 ft. aluminum track with shoes and 4 ft. section.
- 16 ft. - Includes PRO DRIVE, platform assembly, top bracket and 16 ft. aluminum track with shoes.
- 28 ft. - Includes PRO DRIVE, platform assembly, top bracket, 16 ft. aluminum track with shoes and 8 ft. and 4 ft. sections.
- 44 ft. - Includes PRO DRIVE, platform assembly, top bracket, 16 ft. aluminum track with shoes, 16 ft., 8 ft. and 4 ft. sections and telescoping track support.

PRO DRIVES

Wheels make PRO DRIVE transportation and assembly to the track almost effortless. The single control lever requires minimal operator effort, improves productivity and makes the hoist safe and easy to use. A large cable drum and polymer sheaves in the pulleys improve wire rope life. The brake rope design allows for feathering of the brake, resulting in smooth, controlled platform decent.



CLASSIC POWER DRIVES

- CLASSIC DRIVE w/ 3-1/2 hp B & S Gas Engine
- CLASSIC DRIVE w/ 4 hp Honda Gas Engine
- CLASSIC DRIVE w/ 1-1/2 hp Baldor Electric Motor

CLASSIC DRIVES

The CLASSIC DRIVE mounts to the 3rd and 5th track cross ties for convenient use on steep landscapes. The brake rope design allows for feathering of the brake, resulting in smooth, controlled platform decent. The drive is easy to operate with minimal operator effort. Hoist packages with the CLASSIC DRIVE are similar to those for the PRO DRIVE.

Classic Hoist Features & Benefits

- Engineered for the professional roofer concerned with operator safety and efficiency.
- These lightweight, easily transported, efficient hoists are more cost-effective than cranes or forklifts.
- Assemble easily and quickly without special tools.
- Track sections assemble with splice plates, bolts and lock nuts.
- Durable steel platforms provide years of use.
- Maintenance-free high quality aluminum track.
- 200 and 400 lb. lifting capacities offered at up 44 ft. heights.
- Choose gas or electric power for outdoor and indoor operation.
- Classic Drive mounts to 3rd and 5th track cross ties for convenient use on landscaped job sites.
- Long-handled control levers make hoist safe by keeping operator away from platform and load.
- Great selection of optional equipment including the Solar Panel Carrier featured here.



400 lb. Classic Platform Hoist



Solar Panel Carrier

PRO & CLASSIC DRIVE HOIST SPECS

	400	200
Load Capacity	400 lbs.	200 lbs.
Lift Speed	110 fpm	220 fpm
Platform Size	24 in. x 24 in.	17 in. x 18 in.
Track (3-3/4 in. Side Rail)	24 in. wide	17 in. wide

The 300 Hand Hoist

- The 300 Lbs capacity Hand Hoist consists of: A-frame and Main Boom
- 12" Gin Wheel and Counter-weights **not** included.



System Information and Specs

Capacity: 300 lbs

Dimensions:

Weight: 80 lbs

The 300 Hand Swing Hoist

- A Swinging Boom that can be set up to swing either left or right.
- Counter-weight system.
- A simple to use lever locking system for the Swing Boom.



System Information and Specs

Capacity: 300 lbs

Dimensions:

Weight: Rear Counter-weight: 75 lbs.
Vertical Boom: 64 lbs.
Swing Boom: 24 lbs.
TOTAL: 163

Hoisting Wheel

These Hoist wheels are made in the U.S.A. Incorporate that with maintenance-free bearings, plus an all-steel framework. Traditional gin wheel has an extra-heavy-duty forged swivel hook with safety clip You can tap the wheel and it has a ring, not like imported or yellow imitation "sand casted" wheels that will break if dropped.

Light-weight for greater ease and safety when mounting to an A-Frame. Use with 3/4" rope only.



Manila Rope

Natural Fiber - Inexpensive. For general purpose use. Spliceable - holds knots well. Resists heat and sunlight.

#ROPE MA1/4X1200	1/4" x 1,200' manila rope	1/cdn	20 lbs/cdn
#ROPE MAN3/8X600	3/8" x 600' manila rope	1/cdn	25 lbs/cdn
#ROPE MAN1/2X600	1/2" x 600' manila rope	1/cdn	45 lbs/cdn
#ROPE MAN3/4X600	3/4" x 600' manila rope	1 coil	90 lbs/coil

3-Strand Manila Rope Colettes

#ROPE MAN1/4X100	1/4" x 100' colette	12/cdn	24 lbs/cdn
#ROPE MAN3/8X100	3/8" x 100' colette	6/cdn	24 lbs/cdn
#ROPE MAN1/2X100	1/2" x 100' colette	6/cdn	45 lbs/cdn
#ROPE MAN3/4X100	3/4" x 100' colette	1/cdn	14 lbs/cdn

Roofers hoist ropes in 3-strand manila with 9/16" forged snap hook.

#ROPE SNAP 3/4X60	3/4" x 60' manila w/snap hook	1 coil	10 lbs/coil
#ROPE SNAP 3/4X100	3/4" x 100' manila w/snap hook	1 coil	19 lbs/coil
#ROPE SNAP 3/4X180	3/4" x 180' manila w/snap hook	1 coil	30 lbs/coil



SAFETY EQUIPMENT

PENETRATOR 2+2

Penetrator 2+2 mobile fall protection system offers both unparalleled portability and compact design. Ships job-site ready on a standard pallet, handles are retractable and pin into place. Optional Cover available for rooftop storage when not in use. Remove cover for fall protection compliance at a moment's notice for any workers requiring roof top access. The Penetrator 2+2 provides fall protection for 2 fall arrest and 2 fall restraint or a total of 4 workers. When a fall occurs, the powerful penetrating spikes engage, piercing through roof membrane, insulation as well as metal decking, thus creating a safe, secure fall arrest anchor. For use on most substrates, EXCLUDING concrete, the Penetrator has been tested for use on Built-Up, TPO, ISO, PVC, EPDM, and other standard materials that are part of a finished roof system. The Penetrator 2+2 is reusable, gross weight of Penetrator 2+2 with ballasts is 420 lbs. Can be disassembled into component parts with a maximum weight of 100 lbs. The Penetrator is compliant with OSHA Fall Protection Regulation 1926.502



PENETRATOR

When a fall occurs, the powerful penetrating spikes engage, piercing into the roof insulation and metal decking, thus creating a safe, secure anchor. For use on most substrates, EXCLUDING concrete, the Penetrator has been tested for use on Built-Up, TPO, ISO, PVC, EPDM, and other standard materials that are part of a finished roof system. The Penetrator is reusable and offers the lightest mobile fall protection system available on the market today. Gross weight of Penetrator, ballasts and cart is 515 lbs.

- The Penetrator provides fall protection for 3 fall arrest and 2 fall restraint or a total of 5 workers
- The Penetrator is compliant with OSHA Fall Protection Regulation 1926.502

Penetrator Fall Protection and Roof Zone Cart

Features locking steering column, flat free tires, while providing mobile fall protection, in addition to accommodating up to 2000 lbs. of materials (gross weight).

PENETRATOR® MULTI-PLUS

The Penetrator Multi-Plus is designed for use on concrete and is an effective way to provide protection for 2 workers in arrest and two workers in restraint. The Penetrator Multi-Plus can be used on several other surfaces much like our Original Penetrator System (#65033). Carefully read user manual and receive proper training prior to use. Gross weight of the Penetrator Multi-Plus is 1,258 lbs.



Multi-Plus Recommended Surfaces:

Concrete (with the required ballast plates and spike engagement tube removed). The spike engagement tube can be reinstalled and the Penetrator can then be used with all surfaces listed above.

Penetrator Multi-Plus Optional Accessories



Quick-Brake System
Part ID: 65045



Material Tool Box
Part ID: 65040



SRL Tray
Part ID: 40619



Rolled Goods Rack
Part ID: 65038





FS88560-E

Single Leg Lanyard

- 1" Polyester webbing
- 6' Length with shock pack
- Double locking snap hooks gate rated at 3,600 lbs

Other Options:

FS88561-E: Dual leg shock lanyard



FS88565-E

Single Leg Lanyard with Rebar Hook

- 1" Polyester webbing
- 6' Length with shock pack
- Double locking snap hooks gate rated at 3,600 lbs

Other Options:

FS88566-E: Dual leg shock lanyard with rebar hook



COMPLIANCE KITS

FS126-E

- FS99280-E: Pass thru legs harness
- FS88560-E: Single leg lanyard
- FS8125: Carrying bag



ROOFING KIT

FS120-E-1118DC

- FS99280-E: Pass thru legs harness
- FS88560-E: Single leg lanyard
- FS700-50: Rope
- FS1118-DC: Removable-Non Trailing
- FS870: Reusable roof anchor
- Bucket w/ lid



ROOFING KIT

FSROOF-E

- FS99280-E: Pass thru legs harness
- FS870: Reusable roof anchor
- FS700-50GA-3E: Rope and lanyard
- Bucket w/ lid

ROOF ANCHORS



Non-Swivel

- **FS870:** Reusable roof anchor; Steel construction and powder coated
- **FS871:** Knock down roof anchor; Galvanized steel



FS870



FS871

FS-EX310

- Reusable roof anchor for wood or metal
- Installs with 3 threaded fasteners or 6 nails.



FS-EX310



FS-EX311

FS-EX311

- Single standing seam roof anchor
- Designed for sloped or flat roofs

Swivel 360° Rotation

- **FS873:** Deluxe swivel anchor with D-ring and slot for retractable device
- **FS874:** Deluxe standing seam anchor with D-ring and slot for retractable device
- **FS-EX312:** Deluxe swivel deck anchor designed for wood decks.



FS-EX312



FS873 (retractable not included)



FS874

PERMANENT ANCHORS



FS-EX280 Adhesive Roof Anchor

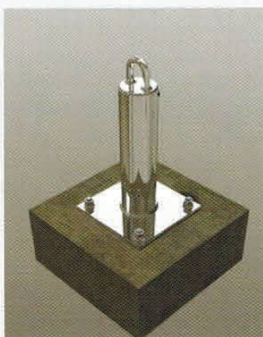
- Designed to be used on roof or floor slabs of at least 8" of concrete
- Attached with four adhesive fasteners

FS-EX283 Bolt Through Roof Anchor

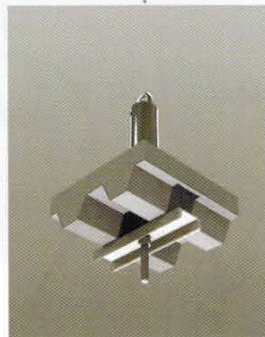
- Designed to be used on roof or floor slabs with less than 8" of concrete
- Attached with a stainless steel bolt and underside plate

FS-EX281 I-Beam Wrap Anchor

- Designed to attach to structural beams where the roof or floor cannot support fall forces



FS-EX280



FS-EX283



FS-EX281



FallSafe USA FSP retractable devices are built of rugged components for abrasive environments. The unique braking system and high strength housing allows for lightweight design and dependability.



CLASS A RETRACTABLES

FS-FSP1407W

- New line of self retracting devices
- 7'/11' web -11'/15'/20' cable
- Includes carabiner
- 3,600 lbs gate-rated snap hook
- Tie-back & dual leg available
- Engraved housing
- Meets ANSI Z359.14-2012 Class A Standards

Group 1 Other Options Dynema Webbing:

- FS-FSP1407WRBH: 7' Web with rebar hook
- FS-FSP1407WTBH: 7' Web tie back
- FS-FSP14075WTBH: 7' Dual leg tie back
- FS-FSP14075W: 7' Dual leg
- FS-FSP14085WRBH: 7' Dual leg with rebar hooks
- FS-FSP15075W-BWB: 7' Dual with (in webbing) bracket
- FS-FSP15085W-RBH-BWB: 7' Dual with rebar hook (in webbing) bracket
- FS-FSP1411W: 11' Web
- FS-FSP1411WRBH: 11' Web with rebar hooks
- FS-FSP14095W: 11' Web dual leg

Group 2 Other Options 3/16" Cable:

- FS-FSP1211G: 11' Cable
- FS-FSP1211G-RBH 11' Cable
- FS-FSP1215G: 15' Cable
- FS-FSP1220G: 20' Cable



FS-FSP1407W: 7' Web



FS-FSP1407WTBH: 7' Web Tie Back



FS-FSP14075W 7' Web



CLASS B RETRACTABLES

FS-FSP1230G

- New line of self retracting devices
- 30'/40'/50'/65'/75'
- 3/16" Galvanized cable
- Includes carabiner
- 3,600 lbs gate-rated indicator snap hook
- Swivel top
- Engraved housing
- Meets ANSI Z359.14-2012 Class B Standards

Other Options:

- FS-FSP1240G: 40'
- FS-FSP1250G: 50'
- FS-FSP1265G: 65'
- FS-FSP1275G: 75'

Leading Edge Options:

- FS-FSP1230G-LE: 30'
- FS-FSP1250G-LE: 50'
- FS-FSP1265G-LE: 65'



FS-FSP1230G: 30' Cable



In Webbing Bracket



SAFETY EQUIPMENT

PERIMETER WARNING LINE SETS

TIEDOWN ENGINEERING 65002

Help protect workers from dangerous areas around jobsite or roof. Includes 4 Stanchions and 105' of bright yellow pennants. This lightweight and compact warning line system is easier to set up and requires less storage space. Spring activated legs lock firmly into place, no lost poles or locking pins. Each stanchion has a built in handle for easier transporting to and from jobsite. 39" Folding leg stations, Zinc plated for long life.



Features and Benefits: PWS-100-4

• 100' Warning Line System

One system covers 100 linear feet and comes with four base sections and 100 feet of plastic OSHA rated flags.

• Cross Stand Style

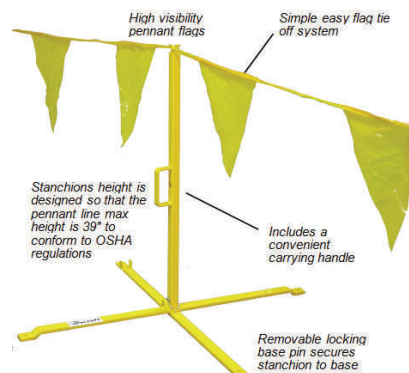
Cross Stand Style base unfolds for quick and easy set up as well as shipping and storage.

• OSHA Compliant

Fully conforms to all OSHA regulations and requirements when properly set up.

• Optional Handling Cart

Hoistable handling cart (sold separately) can be hoisted onto the roof at the job site and used to easily distribute the stands around the perimeter.



PERIMETER DEFENDER

Material:

- High-Impact polyethylene with reinforced loop handle

Fluorescent Colors:

- Safety Orange with ultraviolet stabilizer for fade resistance

Physical Appearance

- Height 46" (1168 mm)
- Width 4" (102 mm) top
- 7.5" (190 mm) bottom
- Base Weight 30 lbs (13.6 kg)
- Base Dimensions 14" x 30" (356 x 762 mm)

Features

- Two-piece design
- Stackable with or without bases
- Easy-grip handle
- Two mounting holes for warning lights or signs
- Tabs around base of Perimeter Defender™ for "Positive Lockup" with base
- Base made from 100% recycled rubber - 30 lb rectangle shape

WATERPROOFING RUBBER MELTERS

60 Gallon Melter

A 3hp Honda engine powers the agitation and a double headed 80,000 BTU propane burner provides the heat. The unit is also equipped with a material thermometer, propane hose with regulator and 1 1/2" draw off valve.

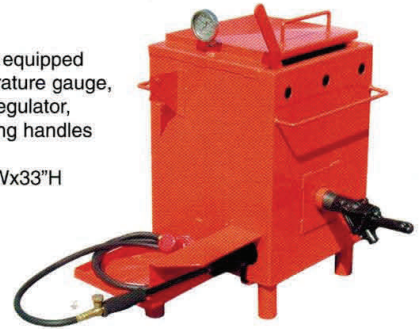
Overall Dimensions: 56"Lx35"Wx43"H
Weight: ~ 380 lb.



10 Gallon Melter

This propane fired melter is equipped with a hand agitator, temperature gauge, propane burner, hose and regulator, bottle holder, hinged lid, lifting handles and draw-off valve.

Dimensions: 40"Lx29"Wx33"H
Weight: 102 lb.



30 Gallon Melter

This unit can provide hot material in 30 minutes or less and is equipped with a draw-off valve, hand agitator, temperature gauge, hinged lid, lifting handles, propane burner, hose and regulator.

Dimensions: 51"Lx25"Wx36"H
Weight: 185 lb.



DIESEL FIRED WATERPROOFING MELTERS



FEATURES & BENEFITS

Models	UCMK145DT	UCMK245DT	UCMK400DT
Shipping Weight	2950 lb (1341 kg)	3400 lb (1545 kg)	3800 lb (1727 kg)
Dimensions			
Overall Length	148" (375 cm)	172" (437 cm)	182" (462 cm)
Overall Width	80" (203 cm)	80" (203 cm)	80" (203 cm)
Overall Height	56" (142 cm)	68" (173 cm)	64" (162 cm)
Loading Height	48" (121 cm)	52" (132 cm)	56" (142 cm)
Material Capacity	145 gal (548 L)	245 gal (926 L)	370 gal (1399 L)
Heat Transfer Oil Capacity	28 gal (106 L)	35 gal (132 L)	55 gal (208L)
Diesel Fuel Capacity	21 gal (79 L)	21 gal (79 L)	21 gal (79 L)
Diesel Engine	6hp Kubota	6hp Kubota	6hp Kubota
Diesel Burner	One 280,000 BTU	One 320,000 BTU	One 320,000 BTU
Suspension			
Axle(s)	Single, drop center	Tandem	Tandem
Capacity	7000lb (3182 kg)	12000lb (5454 kg)	12000 lb (5454 kg)
Tires - size	(2) 225/75R15	(2) 8" x 14.5" 10 ply	(4) 8" x 14.5" 10 ply

Specifications subject to change without notice.

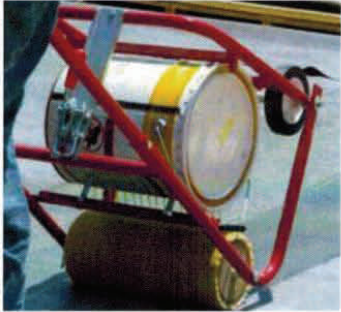




- Heavy duty channel iron frame.
- Long lasting all welded construction – not bolted.
- Industrial grade wide track axles with leaf spring suspension and electric brakes.
- Adjustable hitch with 3" pintle eye and safety chains.
- Thick sheet metal panels exceed the standard used in competitive products.
- 2" material dispensing valve.
- Low center of gravity for safe towing, superior rear visibility and ease of operation.
- Automatic temperature control for quick heating, self-igniting diesel burner with built-in out-fire safety protection.
- Reverse loading material lid provides safe, anti-splash loading of material.
- Well insulated material vat and firing chamber provides optimum fuel economy.
- Full sweep, reciprocating, non-jamming agitation is hydraulically driven.
- Easy to read, rear mounted material and oil thermometers.
- Conveniently located heavy duty, adjustable screw type jack.
- Exhaust stack(s) with rain cover.
- All necessary stop and directional signal lights.
- Increased corrosion resistance with epoxy primer and standard blue paint finish.



Options

- 200,000 BTU hand held vapour propane torch with 15 ft. hose.
- 110 volt, 1500 watt overnight heater(s) – may require (1) or (2).
- Electric breakaway switch with battery.
- Hydraulic surge brakes.
- 10 lb. fire extinguisher with bracket.
- 3" material dispensing valve.
- Tool box.
- Strobe light.
- Customers choice of paint colour.

COLD PROCESS EQUIPMENT

The BetterSpreaders	Name	Product Code
	SingleWide BetterSpreader.	SGBS
	DoubleWide BetterSpreader	DBBS
The Tank Spreaders	Name	Product Code
	SingleWide TankSpreader	SGTS
	NEW DoubleWide TankSpreader	DBTS
	SuperWide TankSpreader	SPTS

COLD PROCESS EQUIPMENT

Disposable Spreader Rollers

Name

Product Code

Sold in cartons of 9; Pricing is per roller



14" SingleWide Roller

SGR

27" DoubleWide Roller

DBR

40" SuperWide Roller

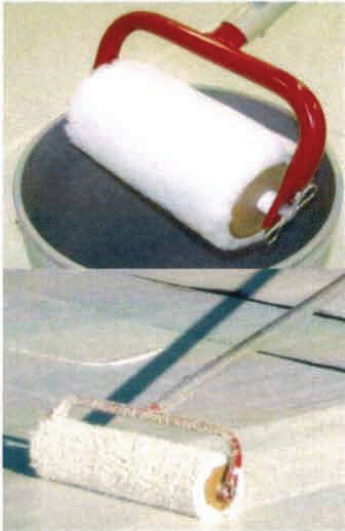
SPR

The Titan Roller Frame

Name

Product Code

Sold in cartons of 2; Pricing is per roller



4" x 8" Roller Frame & Handle

TRF8

4" x 16" Roller Frame & Handle

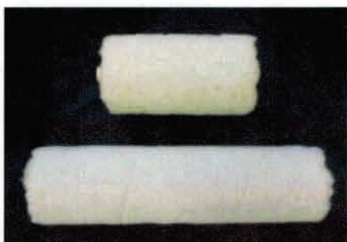
TRF16

Disposable Titan Rollers

Name

Product Code

Sold in cartons of 9; Pricing is per roller



4" x 8" Roller

TR8

4" x 16" Roller

TR16

METAL ROOF COATING APPLICATION WITH PATENT PENDING PROFILE ROLLERS

Eliminate overspray with Profile Rollers that fit onto the rib of metal panels. These specially contoured rollers come in 7 standard profiles as well as made-to-order custom profiles. Profile Rollers come in two lengths, 8" to fit the Titan Hand Frame and 14" rollers to fit the Profile Tank Spreader. Tank Spreaders are recommended for slopes 3:12 or lower. Coating ribs and flats together is recommended.



SEVEN STANDARD PROFILES:

PROFILE DESCRIPTION	PROFILE STYLE	PROFILE DIMENSIONS
AG PROFILE 3/4" Rib height and 9" frequency 7" Titan Hand Roller recommended for flat area Tank Spreader Ag 14" \$595 • Roller Ag 14" \$75 • Titan Hand Roller Ag 8" \$40		
R PROFILE (PBR) Most common profile 1 1/2" Rib height and 12" frequency 8" Titan Hand Roller recommended for flat area Tank Spreader R 14" \$595 • Roller R 14" \$75 • Titan Hand Roller R 8" \$40		

PROFILE DESCRIPTION	PROFILE STYLE	PROFILE DIMENSIONS
HI R PROFILE Often mistaken for R Profile 1 1/2" Rib height and 12" frequency 8" Titan Hand Roller recommended for flat area Titan Spreader Hi R 14" \$600 • Roller Hi R 14" \$80 • Titan Hand Roller Hi R 8" \$45		
SNAP LOCK PROFILE Thin straight ribs up to 2" high Frequency varies Only available in 8" Titan Hand Roller Titan Hand Roller Snap Lock 8" \$55		
SINGLE LOCK PROFILE Ribs up to 1 1/4" wide and up to 2" high Side Swipe Rollers reach under the overhang Even spraying requires the Side Swipe Roller Tank Spreader Single Lock 14" \$610 Roller Single Lock 14" \$90 Titan Hand Roller Single Lock 8" \$55 Side Swipe Roller & Frame \$52 • Side Swipe Roller \$12		
BATTEN PROFILE Wide square Frequency varies Only available in 8" Hand Roller Titan Hand Roller Batten 8" \$55		
TRAPEZOID PROFILE 3" High Trapezoid rib Often have a 24" pattern 14" Trapezoid Tank Spreader to coat the rib 14" Singlewide Tank Spreader on the flat 8" Hand Rollers are for touch up Titan Spreader Trapezoid 14" \$660 Roller Trapezoid 14" \$140 • Titan Hand Roller Trapezoid 8" \$80 Tank Spreader Trapezoid 27" \$810 Roller Trapezoid Profile 27" \$240		

Weighted Rollers	Name	Product Code
------------------	------	--------------



150# Fleeceback Roller	150FBR
------------------------	--------



100# Membrane Roller	100MR
----------------------	-------

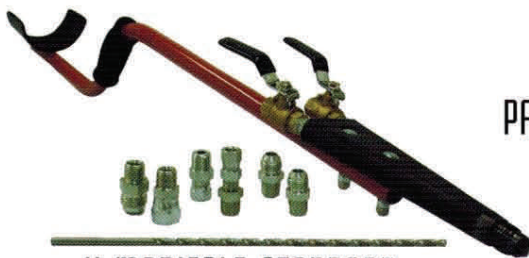


Add-A-Weight Roller	AAW
---------------------	-----

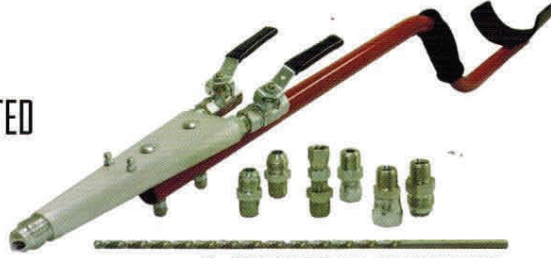
V-MANIFOLD™

FOR APPLYING TWO PART ADHESIVES

The patented V-Manifold is constructed with simple straight flow paths to allow a free flowing stream of liquid components for two-part adhesive application. Straight flow paths allow for less downtime. No need to disconnect hoses to restore flow interruption. Quickly remove clogs with provided 12" drill bit. Fewer mixing tip changeouts.



PATENTED



V-MANIFOLD STANDARD

- Molded urethane body
- Anodized steel threads
- 12" x 1/4" drill bit for cleaning
- Comfort fit handle & cuff

V-MANIFOLD PREMIUM

- Anodized aluminum body & threads
- Two Zerk grease fittings
- 12" x 1/4" drill bit provided for cleaning
- Comfort fit handle & cuff



V-MANIFOLD YOKE

- Opens both ball valves simultaneously
- NOT SOLD SEPARATELY

V-MANIFOLD BENEFITS

- Works with the InvertaPress3000, Cyclone, Pace Cart & Patriot Jr.
- Reliable flow
- Simple design
- Strong, durable construction
- Comfortable forearm cuff allows for ease of use
- Lighter weight reduces operator fatigue

SEAM ROLLERS

ROOF ROLLER (TRIPLE WHEEL)

- Made from solid steel for a lifetime of trouble-free service
- Flooring materials are protected by the roller's smooth surface and rounded corners
- All rollers float independently on the axle to compensate for subfloor inconsistencies
- Yoke and handle are painted to prevent rusting
- 4" wheel diameter

Part #
14-555-B6

ROOF ROLLER (DOUBLE WHEEL)

- The first wheel licks the material and the second sets it
- 5 1/4" wheel diameter

Part #
19-141-B5

ROOF SEAM ROLLER (SINGLE WHEEL)

- Solid steel wheel rides smoothly on 1" axle
- Ideal tool for rolling rubber roof seams

Part #
19-120-B5

LONG HANDLE ROOF ROLLER (SINGLE WHEEL)

- 5' long handle
- 5 1/4" wheel diameter

Part #
19-145-B5



Double fork steel roller, 2" wide x 2" diameter. Slightly rounded edges - won't cut material membranes. Enclosed bearings, 5" wood handle.

#SEAM-2S Steel Roller 5/ctn 10 lbs/ctn

Single fork steel radius roller, 2" wide x 2" diameter. Enclosed bearings, 5" wood handle. For use around flashings.

#SEAM-2RADS Steel Roller 5/ctn 9 lbs/ctn

Single fork silicone rubber roller, 1-3/4" wide x 1-5/16" diameter. Non-stick, heat-resistant surface. Enclosed bearings, 5" wood handle.

#SEAM-1.75R Silicone Roller 12/ctn 9 lbs/ctn

Double fork silicone rubber roller, 4" wide x 2" diameter. Non-stick, heat-resistant surface. Enclosed bearings, 5" wood handle.

#SEAM-4R Silicone Roller 3/ctn 8 lbs/ctn

Double fork steel roller, 4" wide x 2" diameter. Foam covered 5" handle with metal threads to allow a threaded handle to be used for standing while rolling out a seam.

#SEAM-4S-TSF Steel Roller **NEW** 3/ctn 5 lbs/ctn

Single fork silicone rubber roller, 2" wide x 1-5/16" diameter. Non-stick, heat-resistant surface. Enclosed bearing. Foam covered 5" handle with metal threads to allow a threaded handle to be used for standing while rolling out a seam.

#SEAM-2R-TSF Silicone Roller 5/ctn 7 lbs/ctn

Same as #SEAM-2R-TSF only double fork, 4" wide x 2" diameter. Silicone rubber roller.

#SEAM-4R-TSF (no photo) ... Silicone Roller 3/ctn 8 lbs/ctn



Gas Powered Seam Roller

Many times faster than hand rolling, 20 to 30 ft. per minute. Eliminates crawling and bending - saves on knees and muscles. Easy walk behind operation. Direct drive, no pulleys or belts on electric. Option of: B&S gas engine, Honda gas engine, or electric

Specifications

Shipping Weight: 126 lbs.
Shipping Weight dependent upon motor.



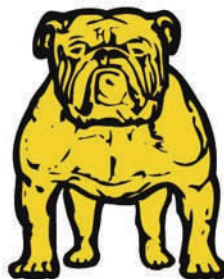
LIGHT TOWERS



1000W Single Head, Power Tower



2000W Double Head, Power Tower



**BULL DOG
POWER
PRODUCTS**
By Warner Manufacturing

PORTABLE GENERATORS



The WINCO WC10000VE is a 40 amp continuous duty generator perfect for flat top roofing, concrete contractors, and general construction. The Briggs & Stratton Vanguard 18 HP engine is commercial grade and built to last for thousands of hours of use with proper maintenance. The generator and engine produce clean and smooth electrical power that is safe for sensitive electronics yet powerful enough to safely run compressors and other power tools. For flat top roofers this generator is large enough to run one robotic welder and one handheld welder.



The WL12000HE is the workhorse of WINCO's Big Dog portable generator series. The WL12000HE will save you time and money giving your company a competitive advantage over crews using other portable generators. The 15 gallon fuel tank provides 9 hours of run time at full load so you won't have to take unscheduled breaks to refuel. The factory installed lifting bar makes it easy to get this generator on and off the roof while the four wheel dolly kit make maneuvering this generator easy. The WL12000HE is the preferred portable generator in the flat top roofing industry. It is durable enough to handle the hours while providing clean power for sensitive equipment.



In order to earn the WINCO designation "Big Dog" a generator has to meet two criteria. First it has to be among the most durable and dependable generators in the market and secondly it has to produce big power. The WL18000VE passes both tests effortlessly. At 62.5 continuous amps this generator is at home with demanding loads. It has proven itself in the field in spray foam, agricultural, and roofing applications. A durable Vanguard 31 HP engine with a reliable inherently regulated brushless generator end allows this generator to withstand harsh environments where other generators fail. The most important proof of the quality of this generator is in your application. Put the WL18000VE to work in your business and watch the hour meter turn.



WELDING EQUIPMENT

Hot-air hand tool
TRIAC ST



- Suitable for the work site
- The sturdy, professional hot-air hand tool that weighs about two pounds
- Functional design: two-component handle grip and optimum center of gravity ensure good ergonomics
- Quick clean air filters
- Automatic carbon stop and heating element protection provide automatic protective measures

Technical data

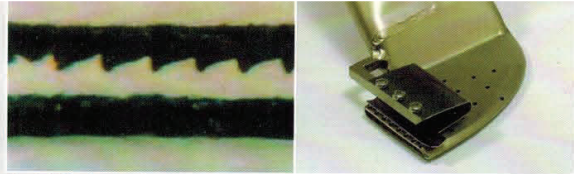
Voltage	V~	120
Power	W	1600
Temperature	°F	104 – 1292
Size (L x Ø)	inches	13 x 4, handle Ø 2
Weight	lbs	2 (without power cord)
Approval mark		
Protection class II		



Hot air welding machine


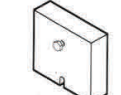

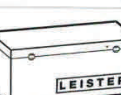




VARIMAT V2

Using the new VARIMAT V2, polymer roofing membranes can be welded more rapidly resulting in lower cost. Users appreciate its streamlined ergonomics and its ease of use.



For TPO-sheets the patented grip nozzle means there is no need for cleaning beforehand. (accessory)

Accessories VARIMAT V2

	113.995	Grip-nozzle 1.2 inch
	113.600	Grip-nozzle 1.6 inch
	107.067	Additional weight to give more pressure
	107.612	Heating element, 230 V, 4400 W
	139.048	Robust storage case * Size 28 x 19 x 18 inch, Multi-layer plate, green
	132.429	2 welding plates to start welds correctly*
	138.817	Steel brush to clean nozzle *
	110.714	Maintenance set with size 5 screw-driver, size 2 and 8 pin wrenches and open-ended wrench size 17

* Included in delivery

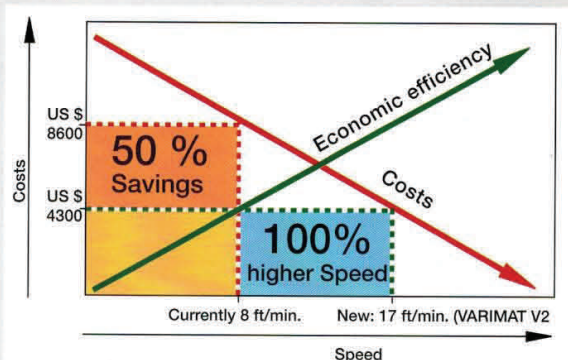
- At more than 39 ft/min the highest welding speed (depending on material)
- Close loop system for continuous welding speed
- Maintenance free blower, no brushes to replace
- User friendly display with "e-Drive" (press and turn control) to recall pre-set and saved welding settings

Technical Data

Voltage	V~	230
Power consumption	W	4600
Temperature	°F	68 – 1148
Drive speed	ft/min	2,3 – 39
Air flow range	%	50 – 100
Width of welding nozzle	inch	1,6
Size (L x W x H)	inch	25 x 17 x 13
Weight	lbs	77

Art.-no.
VARIMAT V2 138.982

Other versions on request



High potential savings:
Lower costs thanks to higher welding speed
(Cost calculations based on 24000 square yards / 17 ft/min)

UNIROOF AT/ST: Welding close to the edge made easy.

The new UNIROOF AT/ST automatic welder is your flexible partner for welding thermoplastic roof membranes on flat or pitched roofs (up to 30°). Thanks to its ultra slim design and movable transport axle (patent pending), users now can effortlessly weld close to the edge (to 100mm/4 inches) and at, or on, the parapet, without having to modify their machine. Additionally, this design permits the user to easily navigate narrow spaces and weld beneath and around


Hot-air welder

UNIROOF AT/ST

- 

No modifications necessary: Close edge welding right out of the box. The ultra slim roof welding machine with its movable transport axle masters close edge welding (4 inches) at, or on, the parapet, and wherever it gets narrow.
- 

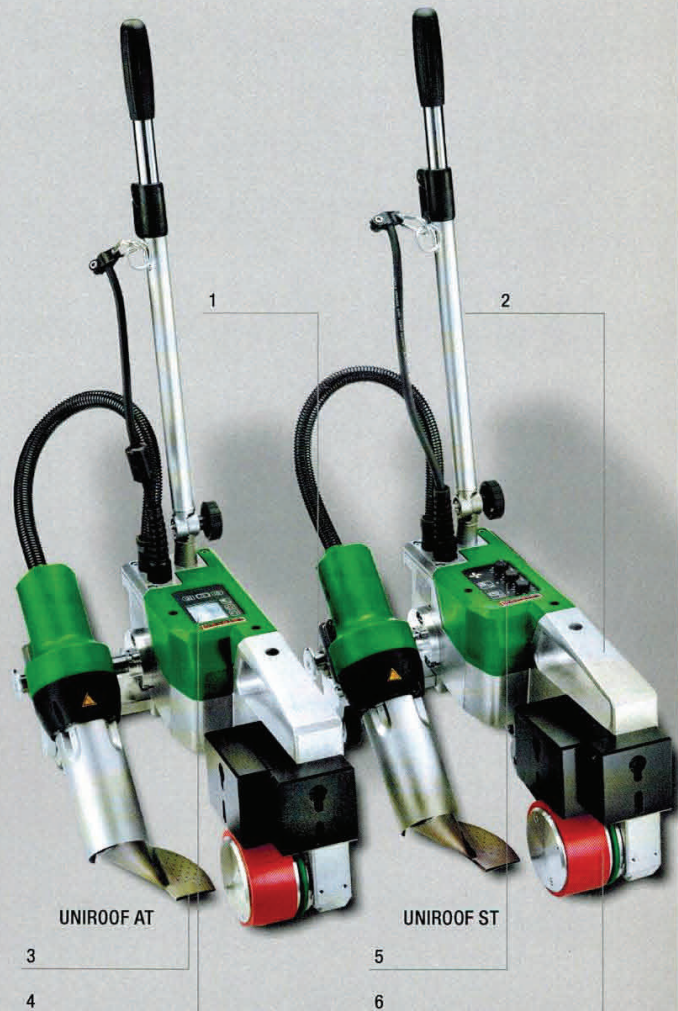
UNIROOF provides elaborate ergonomic handling thanks to steering bar and handle: Roll or carry the UNIROOF whenever, wherever you want to, it's so handy!
- 

UNIROOF AT: The closed-loop technology—drive motor, temperature and air blower—keeps the welding parameters at a constant level and thus delivers reliably leakproof results – a clear asset when it comes to process reliability and investment safety.
- 

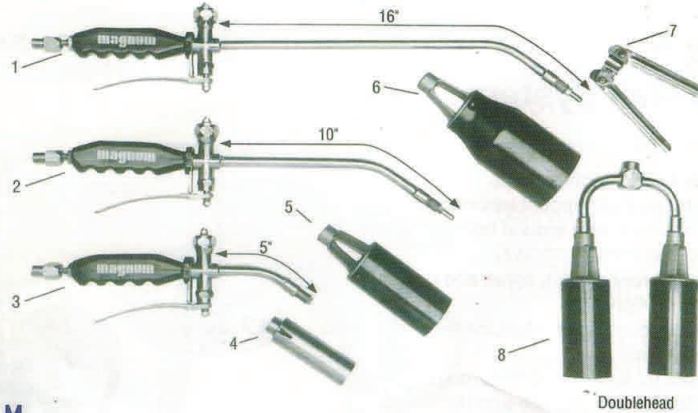
UNIROOF AT: Functional control panel with display for welding parameters (set point and actual figures during runtime) as well as voltage for better control. Save time with programmable welding profiles for common roof membranes.
- 

UNIROOF ST for purists: Closed-loop controlled drive motor with open-loop technology for the control of temperature and air blower. Simple control (regulation) with potentiometer/rotary knobs.
- 

Optimum overall performance and easy-to-operate: The direct-driven, maintenance-free pressure wheel [brushless drive motor integrated into pressure wheel] (patent pending) leads to higher contact pressure, welding speed and thus causes zero chain wear.



HAND TORCHES



Magnum Torches

NO.	PRODUCT CODE	DESCRIPTION
1	L-100 or LE-100	Long Torch (field work) 16"
2	S-30, S-50 or SE-50	Detail Torch (combination field/detail) 10"
3	MD-30	Mini Detail (detail) 5"
4	30S	30mm Nozzle (detail) 1.3"
5	09 or 09E	50mm Nozzle (standard size) 2"
6	70E	70mm Nozzle 2.75"
7	011	Spring Safety Stand
8	50DS or 50DE	50mm Double Standard Nozzle

RED DRAGON RT 3-20 C

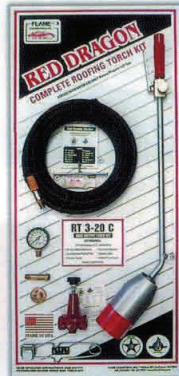
This heavy duty kit is perfect for the roofer who requires higher BTU output. At 500,000 BTU this kit increases flame width, length and overall heat coverage with a single torch head.

CSA Certified for U.S and Canada.

KIT INCLUDES:

Qty	Part #	Description
1	RT 3-20	500,000 BTU Field Torch w/lighter on Torch Bell
<small>(see Replacement Parts and Accessories for Torch Components)</small>		
1	HP-25	U.L. Listed 25' LP Gas Hose
1	367 RC	U.L. Listed Regulator
1	FW 795	U.L. Listed Hand Tighten PCL
1	G-23	Pressure Gauge
1	TB-4	Welded Torch Stand
1	L-2001	Spark Lighter and Flints

Order SKU #	Wt Each	Case Qty
RT 3-20 C	8.1 lbs	4



RED DRAGON RT BASIC

The RT Basic is available for the price conscious roofer who wants a great torch but the very basic requirements in features and accessories. P.O.L. fitting requires wrench tightening, no pressure gauge, and no spark lighter included.

CSA Certified for U.S and Canada.

KIT INCLUDES:

Qty	Part #	Description
1	RT 2 1/2-20 LW	500,000 BTU Field Torch w/lighter on Torch Bell
<small>(see Replacement Parts and Accessories for Torch Components)</small>		
1	HP-25	U.L. Listed 25' LP Gas Hose
1	367 RC	U.L. Listed Regulator
1	P-3200 W	U.L. Listed Safety PCL
1	TB-4	Welded Torch Stand

Order SKU #	Wt Each	Case Qty
RT BASIC	7.2 lbs	4



EBK-1 Detail Embedder Torch Kit

The perfect tool for embedding granules. Heat the roller to embed granules on end laps quickly and consistently. Remove the EBT-00 for a regular detail torch.

NEW KIT

Kit Includes:

3444-47	18" Torch assembly
EBT-00	Embedding tool & handle assembly
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator; 28-57 psi
2000S	Flint Striker



EBK-1 shown

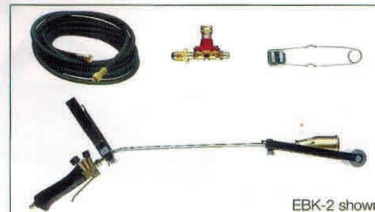
EBK-2 Stand-up Embedder Torch Kit

This stand-up kit allows the roofer to quickly and consistently embed granules without kneeling. This tool is efficient and a real back saver. Remove the EBT-00 for use as a torch.

NEW KIT

Kit Includes:

3449-47	32" Torch assembly
EBT-00	Embedding tool & handle assembly
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator; 28-57 psi
2000S	Flint Striker



EBK-2 shown

DRAGON WAGONS

- ▶ **RED DRAGON MODIFIED BITUMEN APPLICATORS CAN GREATLY REDUCE APPLICATION TIME!**
- ▶ **ARE MADE OF DURABLE, LIGHTWEIGHT STEEL CONSTRUCTION . ▶ APPLY 3/4, 1 AND 1 1/2 SQUARE ROLLS.**

RED DRAGON SPA 540 A & SPA 740 A MODIFIED BITUMEN APPLICATORS

Both the Red Dragon SPA 540 A (5 burners) & SPA 740 A (7 burners) feature one-handle design and complete manifold adjustability, making these wagons the most requested in the industry. Each torch has a flame adjusting needle valve for total flame control and the manifold moves to and from the roll with a simple twist of the handle. The manifold angle can also be adjusted and side shields and superior design concentrate the heat on the material – not the operator. Use on APP systems.



THE FIRST CHOICE OF PROFESSIONAL ROOFING CONTRACTORS!

SPA-540 A

SPA-740 A

UNIT ALSO INCLUDES:

Qty	Part #	Description
5 or 7	VT 2 1/2-0	400,000 BTU Vapor Torch Head
5 or 7	V 3055 P	Flame Adjusting Needle Valve
1	HP-25	U.L. Listed 25' LP Gas Hose
1	HK-7	Quick Connector
1	567 RD	U.L. Listed Regulator
1	P-1685	U.L. Listed POL
1	V-880 P	Squeeze Valve
1	G-23	Pressure Gauge
1	L-2001	Spark Lighter and Flints

Torch and manifold adjustments are easily made on the SPA 540 A & 740 A. Each torch has a needle valve, and the manifold moves back and forth by rotating the handle.

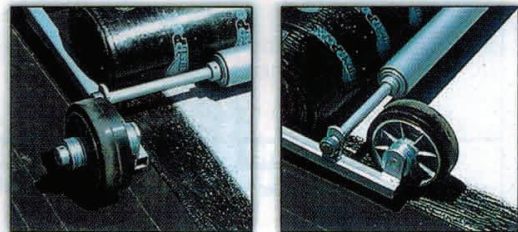
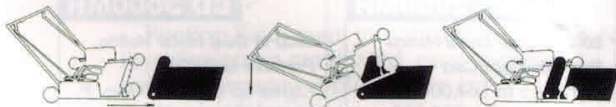


Order SKU #	Wt Each
SPA-540 A	82.0 lbs
SPA-740 A	84.0 lbs

(shipped in 2 boxes)

Now apply bitumen with the trailing wheels on or off the roll.

SPA-540 A & SPA-740 A both feature the easy roll mounting system. As Easy as One, Two, Three!



This **NEW** design allows the trailing wheels to be assembled inside or outside the frame on the SPA-540 A & SPA-740 A, as some modified bitumen manufacturers specify no wheels on the seam.

FLAME ENGINEERING ROOF DRYER

- ▶ **SAVE LABOR** ▶ **EASY TO OPERATE** ▶ **REMOVE FROST & DEW** ▶ **SAFE, NO ELECTRICITY REQUIRED**
- ▶ **DRY WET SURFACES** ▶ **REDUCE COSTLY DOWN TIME** ▶ **CLEAR LIGHT DEBRIS**



NEW MODELS HAVE MORE HORSEPOWER!

**RD 6005
5 1/2 HP HONDA**

**RD 6002
6 1/2 HP BRIGGS & STRATTON**

**BOTH FEATURE
"HURRICANE MINUTEMAN"
BLOWERS**



Red Dragon Roof Dryers combine high heat and a powerful blower to dry roofs quickly.

RED DRAGON RD 6002 & RD 6005 ROOF DRYERS

The NEW RED DRAGON RD 6000 Series Roof Dryers defrost, dry and get you back on the job with minimum effort. Their rugged design and user friendly features make them the perfect choice for professional roofing contractors. Use them to dry surfaces after ponding water has been removed or to remove morning dew, frost or light debris.



The Roof Dryers work by combining high heat (up to 350° F) and a 200 MPH airstream to facilitate quick drying and reduce costly downtime. No electrical cords or danger of electrical shock. Rely on Red Dragon Roof Dryers when mother nature tries to delay your work day.

Blower Specification RD 6002:

Dependable Briggs and Stratton 6 1/2 HP, 4-cycle engine with recoil start. Powerful 200 MPH airstream, up to 1600 cubic feet per minute.

Blower Specification RD 6005:

5 1/2 HP Honda GC Overhead Cam Premium 4-cycle engine with recoil start. Powerful 200 MPH airstream, up to 1600 cubic feet per minute.

Heating System Specifications:

VT 3-12 S burner, up to 250,000 BTU/hr, mixes with air to provide the desired drying effect up to 350° F.

UNIT ALSO INCLUDES:

Qty	Part #	Description
1	VT 3-12 S	250,000 BTU Vapor Torch Head
1	HP-25	U.L. Listed 25' LP Gas Hose
1	P-3200	U.L. Listed POL Fitting
1	V-880 P	Squeeze Valve
1	R-700 C	18 P.S.I. Regulator

Order SKU #	Wt Each
RD 6002 (Briggs & Stratton)	118.0 lbs
RD 6005 (Honda)	125.0 lbs