

# **COMPANY HISTORY**



Steel Eagle, Inc. was formed in 1993 with two major goals in mind. The first goal was to make available new distribution channels that were not available to its twenty-year-old parent company; and the second goal was to innovate and bring dynamic new products to the market. We adhere to both of these goals religiously.

## **Our Mission:**

To be a customer-driven company, providing a world-class product for industrial and commercial cleaning and storage applications.

To be a company with the courage to build partnerships with our customers, while at the same time seeking the most advantageous avenue of distribution, that will ultimately provide the best value for our end customer.

Our philosophies reflect the Christian values of the entire Steel Eagle family.

# **Steel Eagle Product Innovations**

The first major innovation involved the introduction of stainless steel hose reels to the high-pressure cleaning industry. Following the stainless high-pressure hose reels was the adjustable flat-surface cleaning tool. Steel Eagle secured an exclusive right to this patent in 1993 and changed the rotary concrete cleaning market with its spun aluminum decks. They performed flawlessly, and looked great, too.

We then introduced the most dynamic tool of all: **The Steel Eagle "Clean and Capture System."**This vacuum system not only cleans but also picks up the water when the environment or regulations do not allow the discharge of cleaning effluent into the standard waste stream. Needless to say, it has had a major impact on the flat surface cleaning industry. Steel Eagle holds the exclusive patent rights for distribution of this flat surfacing cleaning tool in the United States market.

Our newest products focus on the **Fire Service industry** with the recently introduction of Fire Service Booster Reels and Fire Service Slide-In units. This market, like all other markets we're involved in, will see that when Steel Eagle enters the market, things will change. Look for many new innovations and products to appear in the Fire Service product line.

Steel Eagle's history is one of innovation and quality.

This heritage will continue into the future in all the products that carry the Steel Eagle name.

1-800-447-3924 • www.steeleagle.com P. O. Box 919, Elk Point, SD 57025 • Fax 605/356-2144

# HOSE REELS BUILT TOUGH... BUILTAFFORDABLES Power Washers Steam Cleaning Industrial Plants & Restaurants

# **Applications**

- Portable Compressors
- Roofing Contractors
- Hotels, Motels, Resorts
- Agricultural Fertilizers & Herbicides
- Lawn Care/Grounds Maintenance
- Orchards/Tree Spraying
- Nurseries/Greenhouses
- Pest Control/Pesticides

# TOUGH STANDARD FRATURI

Steel Eagle's heavy-duty features perform for any application, with any equipment!

# ALL REELS:

- Nyrim ends
- Pressure rated to 4000 PSI
- Friction brakes
- Lock pin
- Pre-drilled mounting holes
- Heavy-duty swivel
- •Maximum 325° F swivel temperature
- Easy-turn handle



# STAINLESS

Total non-corrosive reel



## REEL STACK KIT

8" - Part #K01-0149

12" - Part #K01-0150

18" - Part #K01-0151 22" - Part #K01-0152

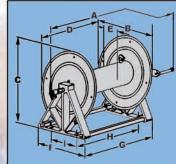
NOTE: Reels sold separately.

# BLACK PAINTED REELS:

- •Dura-gloss paint, powdercoated
- Schedule 80 spindle pipe



Steel Eagle's powder-coating system.



	IN FE	E CAPA ET SIZE (I.			ALL DIMENSIONS IN INCHES									APPROX. WT. LBS.	
	3/8"	1/2"	SIZE	MODEL#	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"I"	<b>NET</b>	SHIP
	160'	100'	8"	K01-0105	201/2	16 <sup>1</sup> / <sub>2</sub>	18 <sup>1</sup> / <sub>2</sub>	71/2	6	121/2	11 <sup>1</sup> / <sub>2</sub>	97/8	71/2	19	25
	300'	200'	12"	K01-0106	25 <sup>3</sup> /4	16 <sup>1</sup> / <sub>2</sub>	18 <sup>1</sup> / <sub>2</sub>	12	6	121/2	16	14 <sup>3</sup> /8	71/2	21	27
1	450'	325'	18"	K01-0107	313/4	16 <sup>1</sup> / <sub>2</sub>	18 <sup>1</sup> / <sub>2</sub>	18	6	121/2	22	203/8	71/2	25	31
	550'	400'	22"	K01-0108	35 <sup>3</sup> / <sub>4</sub>	16 <sup>1</sup> / <sub>2</sub>	18 <sup>1</sup> / <sub>2</sub>	22	6	12 <sup>1</sup> / <sub>2</sub>	26	243/8	71/2	27	33

# WIVEL REELS

Swivel Reel • Reel swivels 200° to give optimum travel range for hose.

### Adjustable Friction Brakes •

Eliminates hose backlash when unwinding.

### Heavy-Duty Performance •

Swivel & plumbing rated to 4000 PSI and 250° standard. Optional swivel available for higher temperature ratings.

### Easy Push/Pull Lock Pin -

Prevents unwanted reel rotation when reel is not in use.

### Smooth-Radius Bent Arm •

Eliminates 90° bend and strengthens arm.

Locking Collar Shaft • Holds reel in place:

**Durable Construction •** Heavy-gauge cold-rolled metals manufacture a durable reel, capable of securely storing 150' of 3/8" high-pressure hose. Durable powder-coated paint.

**Hose Holder** • Provides the option of coupling the hose to the reel to keep it securely attached.

**Double-Bearing Design with Stainless Steel** Shaft • Eliminates any side movement and allows reel to turn very easily.

> Hair-Pin Clip • Holds reel in place in different positions.

## Easy-Mount Adapter •

Easily adapts to any round or square tubing for mounting in minutes.





#K01-0300 • Swivel Reel

- Capacity 150 feet 3/8" hose
- 4000 PSI 250°

#K01-2025 • Mini Swivel Reel -

- Capacity 100 feet 3/8" hose
  - 4000 PSI 250°



- Capacity 150 feet 3/8" hose
- 4000 PSI 250°

#K01-2026 • Mini Swivel Reel with Mounting Block Kit →

- •Capacity 100 feet 3/8" hose
- •4000 PSI 250°





- •4000 PSI 250

K01-0303 • Swivel Reel with Flat-Surface Mount →

- •Capacity 150 feet 3/8" hose
- •4000 PSI 250°



# NON-SWIVEL REELS

#K01-1000

- Mini Reel →
- Capacity 100 feet 3/8" hose
- •4000 PSI -250°



#K01-1026 • Mini **Reel with Vertical** Arm Mount →

- Capacity 100 feet 3/8" hose
- •4000 PSI 250°



#K01-1025 • Mini **Reel with Vertical Arm Mount and** Mounting Block Kit  $\rightarrow$ 

•Capacity 100 feet 3/8" hose •4000 PSI - 250°



NOTE: Mini Reel #K01-1000 sold separately.





STEEL EAGLE HOSE REELS:

# HIGH-PRESSURE MOTORIZED REELS

**Tough Standard Features** 

All Reels:

 Solid cross-bow stabilizers add strength and durability to your reel

 Reversible water inlet for easy adaptability to your equipment

Pressure-rated at 4000 PSI

Heavy-duty constructionDurable sealed ball bearings

•Heavy-duty swivel with 325° rating

•1/2" swivel and plumbing

•12 VDC

## **Stainless Reels:**

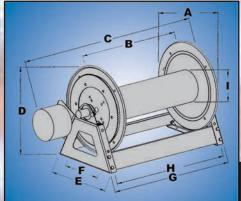
•Total non-corrosive reel

Long-lasting polished finish

## **Painted Reels:**

•Durable powder-coated, high-gloss automotive-quality painted finish

Painting before assembly allows for complete coverage and a longer-lasting durable finish





•18-month warranty

 Also 24-Volt and 120-Volt options available upon request

	DIMENSIONS								acity Ft.		
MODEL#	A	В	C	D	E	F	G	Н	1	3/8"	1/2"
P18-8E	161/2"	8"	221/4"	181/2"	14"	10"	133/4"	8"	6"	160'	100'
P18-12E	161/2"	12"	261/4"	181/2"	14"	10"	173/4"	12"	6"	300'	200'
P18-18E	161/2"	18"	321/4"	181/2"	14"	10"	233/4"	18"	6"	450'	325'
P18-22E	161/2"	22"	361/4"	181/2"	14"	10"	273/4"	22"	6"	550'	400'
S18-8E	161/2"	8"	221/4"	181/2"	14"	10"	13¾"	8"	6"	160'	100'
S18-12E	161/2"	12"	261/4"	181/2"	14"	10"	173/4"	12"	6"	300'	200'
S18-18E	161/2"	18"	321/4"	181/2"	14"	10"	233/4"	18"	6"	450'	325'
S18-22E	161/2"	22"	361/4"	181/2"	14"	10"	273/4"	22"	6"	550'	400'

S - Stainless Steel

**E - Electric Rewind** (optional)

P - Painted

H - Manual Hand Rewind

**Motor Locations:** Standard - Right Rear

#\$18-22E Shown

Hose Size/

Other options available upon request.

BUILT TOUGH ... BUILT AFFORDABL

# FIRE DIVISION



# **Serving America's Heroes**

# FIRE SERVICE BOOSTER REELS



Solid cross-bow stabilizers add strength and durability to your reel

Reversible water inlet for easy adaptability to your equipment

Pressure-rated at 1000 PSI • Heavy-duty construction

Heavy-duty swivel with 200° rating

• Durable sealed ball bearings • Custom designs available

• 18-month warranty

## **STAINLESS REELS:**

- Non-corrosive reel
- Long-lasting polished finish

### PAINTED REELS:

 Durable powder-coated high-gloss automotive-quality painted finish

 Paint before assembly allows for complete coverage and a longer-lasting durable finish







MODEL #P23-22E

Shown with optional Rubber Mount & Guide Roller

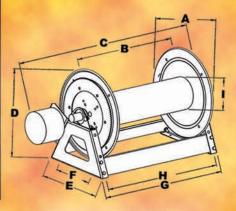
Model #S18-8EC Electric Cord Reel

Electric Cord Reels Available (call for details)

DIMENSIONS							CAPACITY				
MODEL#	A	В	C	D	E	F	G	Н	1	1"	3/4"
P23-22E	23"	221/4"	36"	233/4"	19"	16"	29"	22"	103/4"	200'	300'
S23-22E	23"	221/4"	36"	233/4"	19"	16"	29"	22"	103/4"	200'	300'
P23-16E	23"	161/4"	273/4"	233/4"	19"	16"	23"	16"	103/4"	100'	200'
S23-16E	23"	161/4"	273/4"	233/4"	19"	16"	23"	16"	103/4"	100'	200'
P18-22E	161/2"	221/4"	32"	181/2"	14"	10"	271/2"	22"	61/4"	100'	200'
S18-22E	161/2"	221/4"	32"	181/2"	14"	10"	271/2"	22"	61/4"	100'	200'
P18-16E	161/2"	161/4"	26"	181/2"	14"	10"	211/2"	16"	61/4"	50'	100'
S18-16E	161/2"	161/4"	26"	181/2"	14"	10"	211/2"	16"	61/4"	50'	100'
P18-10E	161/2"	101/4"	20"	181/2"	14"	10"	151/2"	10"	61/4"	25'	50'
S18-10E	161/2"	101/4"	20"	181/2"	14"	10"	151/2"	10"	61/4"	25'	50'
HYDRAULIC	REEL	S									
P18-12HYD	161/2"	12"	231/2"	181/2"	14"	10"	173/4"	12"	6"	250'	win 1/4
S18-12HYD	161/2"	12"	231/2"	181/2"	14"	10"	173/4"	12"	6"	250'	twin 1/4'
ELECTRIC F	REELS										
P18-8EC	161/2"	8"	21"	181/2"	14"	10"	133/4"	8"	6"	200'	12-3GA
P18-8EC	161/2"	8"	21"	181/2"	14"	10"	133/4"	8"	6"	200'	12-3GA

S - Stainless Steel HYD - Hydraulic P - Painted E - Electric Rewind H - Manual Hand Rewind (Optional)

Motor Locations — Standard: Left Rear Other options available upon request.



\*C Dimension will vary with reel capacity.

\*F and \*H, Bolt-Hole Locations

# FIRE DIVISIO

Serving America's Heroes





Our Slide-In Brush Unit is the latest addition to Steel Eagle's Fire Division products.

These units are built to your specifications and packed full of standard features.

Steel Eagle's unique design allows for use of the entire onboard water supply.

> This unit is built with the rural fire department and rancher in mind, and is completely customizable.

## **FEATURES**

- Full 200-Gallon Usable Tank Capacity
- •18 HP Briggs & Stratton Gas Engine
- Waterous Fire Pump
- Auxiliary Water Inlet
- Steel Eagle Electric Rewind **Booster Reel**
- •100' of 1" Heavy-Duty Booster Hose
- Protek 5-40 GPM Pistol Grip Nozzle
- 11/2" Auxiliary Outlet
- 21/2" Auxiliary Inlet
- Powder-Coat Painted 11/4" Square **Tube Frame**
- Polished Aluminum Diamond Plate Decking
- Control Panel with Discharge Pressure Gauge, Compound Intake Pressure Gauge, Low Oil Warning Light, Start and Stop Control, Speed Control, Panel Light, and 12 VDC Outlet

# Ready to slide into your truck and go!



## **SPECIFICATIONS**

- Twin 100 Gallon Poly Tanks
- 21/2" Plumbing to Pump
- Twin 3" Plumbing Between Tanks

## PUMP SPECIFICATIONS

- 200 GPM Maximum
- •145 PSI Maximum
- 3-Gallon Fuel Tank with Gauge
- 2<sup>1</sup>/<sub>2</sub>" Auxiliary water inlet with
- 11/2" Auxiliary Hose Outlet

# Steel UNIUSASKI FINIS IFURNI

The Fury Series of Vacuum Systems capture up to 98% of water used with no run-off or damage to surroundings!



Run independently as a vacuum unit, or as a hot high-pressure washer with the diesel-fired water heater.

The ultimate cleaning package, this system that recovers 98% of the water it uses! Capable of cleaning and water recovery out to 600′ from machine. Use indoors or out with no overspray and no containment problems. Expand your opportunities for higher-paying, environmentally-sensitive jobs and more profit.

### STANDARD FEATURES

High-Efficiency Vacuum Pump & Gauge • High Vacuum Protection with Engine Shutdown • Clutch-Driven High-Pressure Pump with Trigger Gun Control • Automatic Waste Water Pump-Out • Pressure Relief Valve
 • Waste Collection Bag Filter • Heavy-Duty Frame with Insulated Panels for Noise Reduction • High-Pressure Soap System • Emergency Stop Button • Durable Powder-Coat Paint • Hour Meter • Electric Start • 50′
 Vacuum Hose • 4 Removable Panels for Easy Service Access • Ampere Gauge
 • Oil Pressure Gauge • Forklift Pockets for Easy Maneuvering • Powerful

Oil Pressure Gauge • Forklift Pockets for Easy Maneuvering • Powerful
 50HP Diesel Engine • 4 Insulated Panels for Noise Suppression and Quiet
 Operation • Plug-in Adapter for Optional Water Heater

**•ONE-YEAR WARRANTY** 

### **SPECIFICATIONS**

2400 DTL

shown.

<b>2400 DTL</b> Vac System/Pressure Washer	2400 DHTL Vac System/Press. Washer Heat Chamber
Maximum Vacuum	25" HG 12" HG 24" 600'
Pressure Washer Specific Flow Output	5.5 GPM 3000 PSI 180°
Electrical Requirements Volts	
Diesel-Fired Burner         Syste           Input BTUs.         N/A           Fuel Consumption.         N/A           Stack Size.         N/A           Diesel Fuel Tank Size.         N/A	400,000 2.75 GPH 8" 16 Gallon
Dimensions: Length 48"	

# VAC TOOLS SPECIFICATIONS

24" Cleaning Path 11" 16" 4000 PSI **Maximum Pressure** 4000 PSI 4000 PSI **Maximum Flow** 5 GPM 8 GPM 8 GPM Max. Temperature 200° F 200° F 200° F RPM, Maximum 2000 2000 2000 Weight 14 lbs. 35 lbs. 52 lbs.







### STANDARD FEATURES

• Electric Start with Maintenance-Free Battery

- High-Efficiency Vacuum Pump • Vacuum Gauge
  - High Vacuum Engine Shut-down • Automatic Waste Water Pump Out
  - Heavy-Duty Frame & Waste Tank • Waste Collection Bag Filter Hour Meter
    - •50' Vacuum Hose

**•ONE-YEAR** WARRANTY

**Fury 2400 Specifications** 

Operating Vacuum	.12" Hg
Max. Cleaning Tool Size.	.16"
Max. Hose Length	200'
Engine	16 HP OHV
Width	
Depth	35"
Height	64"
Weight	

# HUBY EROO E

### STANDARD FEATURES

•High-Efficiency Vacuum Pump •Captures up to 98% of Water Used • Triplex Plunger High-Pressure Pump • Trigger Gun Con-trol • 4 High-Pressure Nozzles: 0°, 15°, 25°, 40° • High-Pressure Soap • Automatic Waste-Water Pump Out • Pressure-Relief Valve • Pneumatic Wheels • Heavy-Duty Tubular Frame •11-Gallon Soap Tank • Durable Powder-Coat Paint • Stainless Steel Holding Tank with Drain

ONE-YEAR WARRANTY

Operating Airflow, Maximum Cleanir Maximum Hose L Length: 38"	pecification group Tool Sizeength	ns 200 CFM 16"
Length: 38	vviain: 30	Height: 44
Pressur Flow Output Pressure Rating	e Washer Specif	fications 4 GPM 3000 PSI
VoltsAmperesPhaseElectric Motor HP	: VacuumTwin Pressure Wash	120/120/230 8.5/18/33 1/1/1

# Optional Accessories

## **Diesel-Fired Water Heater Stainless Steel**

with 12-Volt DC Electrical System, Adjustable Temperature Control, Sch. 80 Coil, High-Pressure Flow Switch, Powder-Coat Paint





**Pressure Washer** Hose



50' Vacuum Hose



**Primary** Separation Tank

# Cart Kit with:

Primary Separation Tank

 Hose Reel capable of holding up to 150' of 3/8" High-Pressure Hose

- Hose Reel capable of holding up to 150' of 2" Vac Hose
- Pneumatic Wheels





Not Shown — Heat Chamber with 24-Volt Electrical System, Adjustable Temperature Control, Sch. 80 Coil, High-Pressure Flow Switch





The Steel Eagle Surface Spinner uses force generated by your pressure washer to spin 2 or 3 spray nozzles at high speeds, which maximizes cleaning on flat surfaces. It produces consistent quality and cuts cleaning time by as much as 66%. It decreases operator fatigue, so it virtually pays for itself in no time at all!

The detachable pistol and lance (available as an option) allow you to switch from Spinner operation to conventional for cleaning corners or vertical or hard-to-reach spots. A convenient lance rack holds the lance and pistol when not in use. Inset wheels with greaseable bearings allow cleaning edges and curbs while keeping cleaner on level surfaces. The front-mounted swivel caster has a Delrin bushing for easy handling and turning. The swivel is long-lasting and dependable; and durable, lightweight aluminum construction means a long life.

**Competitively Priced!** 

### **ONE-YEAR WARRANTY**





Available as an option:

# PATENTED HEIGHT ADJUSTMENT SYSTEM

on the 30" Spinner keeps the deck at a constant 3/4" off the ground while raising or lowering spray-arm assembly from 3/4" to 23/4" to increase or decrease impact — great for cleaning pressure-sensitive surfaces!



# Smaller, lighter, & economical?

# "LITTLE FLOATER" SURFACE SPINNER



## **FEATURES**

- Heavy-duty 12" or 16" floating aluminum deck
- Lightweight
- Heavy-duty construction
- 2-piece detachable handle for easy storage
- •3000 PSI maximum
- 200° F temperature
- · Heavy-duty nylon brush
- Balanced spray bar
- Powder-coat painted handle
- Removable spray tips
- Heavy-duty swivel long-lasting and dependable!
- 90-DAY WARRANTY

 The force generated spins two spray nozzles at high speed, which maximizes cleaning on many different types of surfaces.

> The pressure generated by the spray creates the "floating" action!

Little Floaters are ideal for small spaces and uneven surfaces: sidewalks, driveways, pool decks, patios, roofs, etc.

# The applications are endless!

And there are no wheels to hang up in tight spaces or as the surface changes.

Available in 12" and 16" sizes.

**Competitively Priced!** 

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