

## Heating tools for professionals



## Product Catalog

# **Our products represent today's most advanced technology.**

But our ambition extends far beyond this.

In your hand you hold Sievert's whole product range. But behind all the product pictures and article numbers there is a lot more. This unseen Sievert represents more than hundredthirty years of technical progress - decades of technical support and discussions with users - years of providing thoughtful service - days of unceasing effort to find new possibilities.

Our stated goal is both simple and straightforward: to develop, manufacture and supply innovative and high-quality tools and tool systems for all types of soldering and heating applications.

This statement is not just a definition of our product range – it is also a promise. A promise that we will always be one step ahead and that we will always listen to you – our customer – and involve ourselves in your business. A promise that we will be close to hand wherever in the world you may be. A promise that we will be the working partner that you need, helping you achieve the greatest possible success in your business when you use our products and services. Whatever the jobs you may have on today. Whatever the jobs you may have in the future.

We have been in business for more than 130 years, and today our products lead the world. But it still seems that our work has only just begun.

***Welcome to Sievert.***



## **The concept is over a hundred years old but the flame still burns as brightly today.**

Because Carl Richard Nyberg was a specialist in soldering, he knew all too well that the soldering technology available in the 1880's left a lot to be desired.

But C.R. Nyberg was a stubborn man determined to find a heating source that would make the work more efficient. After much experimentation at home in his little flat he succeeded in finding a solution and in 1882 he had the first prototype of his soldering blowtorch ready for use.

In the same year, the future industrialist Max Sievert opened the doors of the machinery business in Stockholm that was to form the foundation of a major company. When the paths of Nyberg and Sievert later crossed, the partnership they created was uncommonly fruitful. Nyberg manufactured blowlamps and Sievert sold them throughout the world.

***A successful business was launched.***







## **Whatever you need.**

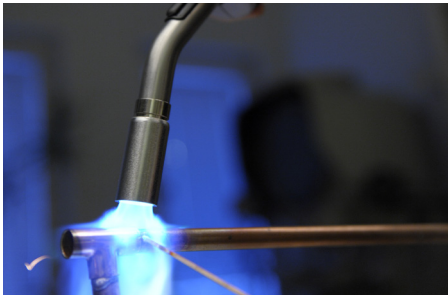
Our goal is to be able to offer professional products at the top end of the quality scale for any possible type of soldering or heating task that needs to be done. Whether the job is large or small and whether you are a demanding professional user or a demanding Do-It-Yourselfer.

## **World leaders - but we are never satisfied.**

“Anything good can be made even better” summarises the spirit of our day-to-day work. This doesn’t mean that our current products are not as good as we can make them – rather, that we constantly improve our products to match the changing world outside. Being innovative requires more than undertaking technical development for its own sake; it means foreseeing future changes. A good example is our new electronic product range, which complements our established range to make us a complete supplier.



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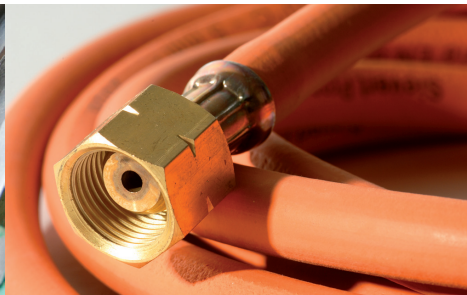
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## New product releases

**NEW**

**New Sievert Powerjet and Handyjet, with new ergonomic design and outstanding performance**

For Powerjet:  
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# Sievert Industries, Inc

In 1882, the Swedish inventor, Carl Richard Nyberg worked in his kitchen to design a revolutionary product, a vaporization torch for petrol. During the same year, he obtained a patent for his product which he called a "blow lamp". This "blow lamp," or torch, was distributed throughout the world with the help of the famous industrialist, Max Sievert.

Carrying on Max Sievert's work ethic, Sievert Industries, Inc. continually strives to be the leader in the North and South American roofing market since our entrance in 1996. Our goal is to provide our valued customers with quality service, competitive pricing, and the highest level of dependable roofing equipment available.

## LIMITED 90 DAY WARRANTY

1. This warranty covers any Sievert Industries, Inc. (Sievert) LP gas products ("Product").
2. Subject to the terms and conditions of this warranty, Sievert Industries warrants that the Product is free from defects in workmanship and materials for a period of ninety (90) days from the date of purchase. During the applicable term of this warranty, and subject to the terms and conditions thereof, in the event that the Product is proven to be defective and the defect is not caused by any misuse or damage to the Product while in the possession of the user, Sievert Industries will remedy the failure or defect without charge to the user except for labor. The remedy will consist of repair or replacement of the Product and/or defective part, at Sievert Industries option. Repair will be made either at user's location or at a facility designated by Sievert Industries. This warranty does not cover defects, failure or damages caused by normal wear and tear, act of God, accident, misuse or unreasonable use of the Product, lack of proper maintenance, fire, flood or any circumstances or events beyond Sievert Industries control.
3. SIEVERT INDUSTRIES SOLE ROLE OBLIGATION UNDER THIS WARRANTY IS TO REPAIR OR REPLACE THE PRODUCT, AS PROVIDED HEREIN. SIEVERT INDUSTRIES SHALL HAVE NO LIABILITY FOR ANY DIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES RESULTING FROM BREACH OF THIS OR ANY OTHER WARRANTY (NO WARRANTY BEING IMPLIED FROM THIS REFERENCE) ON THE PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY, INCLUDING WITHOUT LIMITATION, OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT, IS LIMITED IN DURATION TO THE TERM OF THIS WARRANTY. THIS WARRANTY IS IN LIEU OF ANY OTHER EXPRESS WARRANTIES AND OF ANY OTHER OBLIGATION ON THE PART OF PRIMUS. ANY OTHER EXPRESS WARRANTIES ARE EXPRESSLY EXCLUDED AND DISCLAIMED. NO SIEVERT INDUSTRIES REPRESENTATIVE IS AUTHORIZED TO GIVE ANY WARRANTY (OTHER THAN THIS WARRANTY) WITH RESPECT TO THE PRODUCT AND ANY SUCH WARRANTY GIVEN BY A SIEVERT INDUSTRIES REPRESENTATIVE SHALL NOT CONSTITUTE A SIEVERT INDUSTRIES WARRANTY OR BE BINDING IN ANY RESPECT UPON SIEVERT.

NOTE: SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

4. To obtain performance of any obligation of Sievert Industries under this warranty, the user must provide proof of the date of purchase; inform Sievert Industries if any warranty claims at the address below

SIEVERT INDUSTRIES, INC. • 5255 Zenith Parkway • Loves Park, IL 61111 • Attention: Warranty Claims • Telephone: (877) 639-1319

And notify the nearest Sievert Industries authorized representative for inspection of the Product. For the name of the nearest authorized representative, write to the address above or call the phone number.

5. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

## Contacts:

Sievert Industries, Inc  
5255 Zenith Parkway  
Loves Park, IL 61111  
USA

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At Sievert Industries, safety is one of our cornerstones. Please read these pages before operating any gas torch appliance.

### **Sievert Industries on LP gas**

Gaseous paraffin's is the correct description of what we call LP gas. LP gas consists of the hydrocarbons propane and butane, or a mixture of the two. These gases are extracted from crude oil. LP gas or LPG stands for liquefied petroleum gas. At normal temperatures, LP gas is gaseous but is a liquid when under pressure. Propane must be distributed in steel cylinders that can withstand high pressure. Butane can be distributed in lighter gas cartridges.

### **LP gas and safety**

Leaking LP gas is a fire hazard.  
LP gas is heavier than air.  
LP gas uses air during combustion.

There are primarily two things to think about to prevent accidents with LP gas. 1. Avoid leakages. 2. Ensure good ventilation. Leaking LP gas can ignite and cause a fire, or in the worst case, an explosion. The cylinder valve should always be closed when the cylinder is not in use. The cylinder should be stored upright and, if possible, at ground level since LP gas is heavier than air and can therefore accumulate in cellars, manholes etc. Good ventilation is important when working indoors as the flame consumes air. Lack of oxygen causes incomplete combustion, which produces carbon monoxide instead of carbon dioxide. Carbon monoxide is a treacherous and deadly gas.

### **LP gas and handling**

Work in well-ventilated areas.  
Avoid placing the LP gas cylinder near sources of heat.  
Ensure that the cylinder is stored upright during transport.

You should regularly check valves and connectors for leakage. Remember also

that good ventilation is important at areas where the gas is stored or used. Ventilation is also important to ensure effective combustion. Make sure that the cylinder is at ambient temperature when you begin working. If you are going to use the fuel at temperatures below zero Celsius, use propane instead as butane does not gasify at low temperatures.

### **LP gas and fire**

Always extinguish LP gas fires with powder, never water. Move LP gas cylinders to a safe place if there is a fire in the vicinity.  
If possible, close the valve on the cylinder.

Steel cylinders are fitted with a safety valve that opens if the pressure increases too much. This can occur if there is a

fire close to the cylinder. The valve stops the cylinder from exploding. To guarantee the function of the safety valve, it is important that the LP gas cylinder is stored in a standing position. In addition, a closed valve stops unchecked gas flow if a hose should become damaged.

### **LP gas and equipment**

Never allow an untrained person to use the equipment.  
Only use special LP gas parts.  
Be extra careful with valves and connectors.

Never use other valves, burners or hoses than those designed for use with LP gas. Sievert LP gas hose conforms to the EN 559 standard. The hose consists of an internal rubber layer that is LP gas-proof, armouring an external rubber layer that can withstand air and aging. All equipment shown in this product catalogue is manufactured of materials

that withstand LP gas and is designed so that the risk for leakage is minimal.

### **LP gas and checks**

Ensure that you have the correct equipment for the job.  
Make sure that you have tightened all valves and connectors.  
Regularly inspect the equipment and check that the system is sealed.

Read the instructions for use and follow the safety advice. Use soapy water or a special liquid for detecting leakages on valves and joints to find any leaks. LP gas hoses should be checked very carefully and changed if you see any changes. Bend the hoses and look for cracks in the rubber. Hoses exposed to sunlight will age quicker than those used indoors.

### **LP gas and storage**

LP gas is not affected by long storage periods.  
Always disconnect equipment from the container.  
Store the cylinder in a well-ventilated area.

Avoiding storing LP gas cylinders in areas that are warm. Temperatures below zero Celsius are however, perfectly safe for storage. Ensure that the ventilation is good. In principle, LP gas can be stored indefinitely in its container without the quality being affected. Remember to remove all connectors before storing the equipment. To empty the system of gas, close the valve on the LP gas cylinder. Then close any valves on the rest of the equipment. In this way, you will avoid LP gas spillage when you open the system again.

# Sievert Pro 88

Turboroofer 100,000 BTU

## Sievert Turboroofer 100,000 BTU Torch Kits

### CS4461

#### Sievert Turboroofer Combination Torch Kit

Combination kit comes with two torches and quick connects for an easy change out between the detail and field torch.

3460-47	32" Torch assembly with stand
3445-47	18" Torch assembly with stand (85,000/100,000 BTU)
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



CS4461 shown

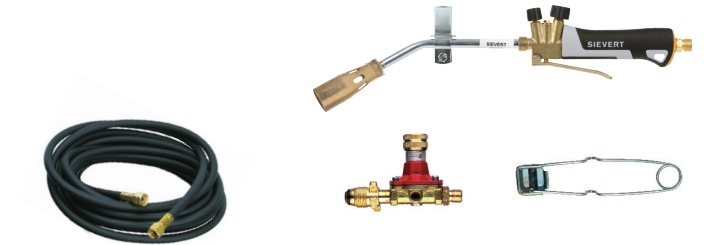
### DS2945

#### Sievert Turboroofer Detail Torch Kit

Ideal for flashings and small detail work.

3445-47	18" Torch assembly with stand (85,000/100,000 BTU)
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



DS2945 shown

## Turboroofer torch kits

- Professional torch line
- high quality, durable, one-piece construction

### CS4460

#### Sievert Turboroofer Combination Torch Kit

Combination kit comes with two torches and quick connects for an easy change out between the detail and field torch.

3460-47	32" Torch assembly with stand
3444-47	18" Torch assembly with stand
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



CS4460 shown





# Sievert Pro 88

## Turboroofer torch kits

**SIEVERT®**

### CS4459

**Sievert Turboroofer Combination Torch Kit Short**  
Same kit as the CS4460, except the field torch is 6" shorter.

3459-47	26" Torch assembly with stand
3444-47	18" Torch assembly with stand
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



CS4459 shown

### PS2960

**Sievert Turboroofer Field Torch Kit**  
Popular kit that features a powerful, windstable flame.  
Handle has dual control knobs for "complete" flame control.

3460-47	32" Torch assembly with stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



PS2960 shown

### PS2959

**Sievert Turboroofer Field Torch Kit Short**  
Same quality kit as PS2960 with the exception of the 3459-47 26" neck tube field torch.

3459-47	26" Torch assembly with stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



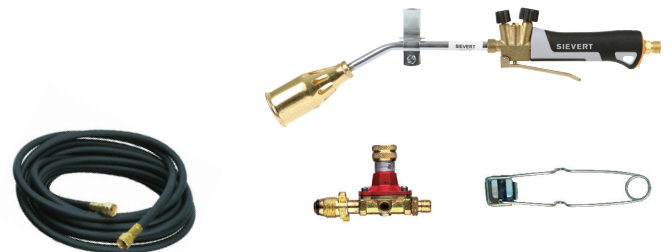
PS2959 shown

### DS2944

**Sievert Turboroofer Detail Torch Kit**  
Ideal for flashings and small detail work.

3444-47	18" Torch assembly with stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



DS2944 shown

# Sievert Pro 88

## Turboroofer torch kits



- A superior torch designed to provide reliability and dependability for all of your modified membrane roofing applications

### TI4460

#### Sievert Titanium Turboroofer Combination Torch Kit

Combination kit comes with two titanium torches and quick connects for easy change out between the detail and field torch. The titanium torches are approximately 60% lighter than the steel versions.

3460-TI	32" Torch assembly with stand
3444-TI	88,000 BTU Titanium detail torch assembly
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI4460 shown

### TI4461

#### Sievert Titanium Turboroofer Combination Torch Kit

Same kit as TI4460 except 3444-47 instead of 3444-TI

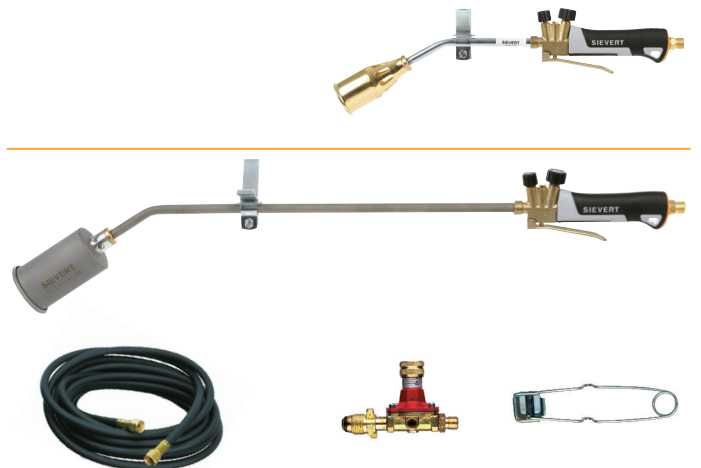
### TI2960

#### Sievert Titanium Turboroofer Field Torch Kit

The Titanium version of the popular PS2960 kit. High quality TA2 Titanium has excellent strength and is 60% lighter than steel. Handle has dual control knobs for "complete" flame control.

3460-TI	32" Torch assembly with stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI2960 shown

### TI2959

#### Sievert Titanium Turboroofer Field Torch Kit Short

Same quality kit as the TI2960, except 6" shorter.

3459-TI	26" Torch assembly with stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI2959 shown

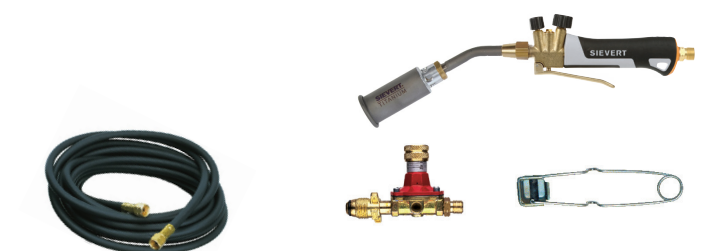
### TI2944

#### Sievert Titanium Turboroofer Detail Torch Kit

Lightweight torch kit for flashings and detail work.

3444-TI	88,000 BTU Titanium detail torch assembly
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI2944 shown



# Sievert Pro 88

## Turboroofer torch kits

**SIEVERT®**

### TB2944

#### Sievert Turboroofer Twin Burner Torch Kit

3488-47	Sievert Pro 88 handle with dual control knobs
3507-01	20" necktube made of high quality brass
7152-41	Dual torch bracket
7172-40	Neck tube support stand
2944-90	(2) Detail torch head
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



## Sievert Turboroofer Torch Kit Accessories

▪ High Quality Support Equipment for Your Sievert Torch Needs



### 3460-47

Turboroofer One-Piece Field Torch. Assembly with stand. Sievert Pro 88 handle, 20" steel neck tube, 2-1/2" stainless steel burner.

### 3459-47

Turboroofer One-Piece Field Torch. Assembly with stand. Same burner as 3460-47 but with 14" steel neck tube.

### 3444-47

Turboroofer One-Piece Detail Torch. Assembly with stand Sievert Pro 88 handle, 7" steel neck tube, 2" brass burner.



### 3445-47

Same as 3444-47 but reduced BTU (85,000/100,000)

### 3460-TI

Titanium Turboroofer One-Piece Field Torch. Assembly with stand. Sievert Pro 88 handle, 20" Titanium neck tube, 2-1/2" power burner made of Titanium.

### 3459-TI

Titanium Turboroofer One-Piece Field Torch. Assembly with stand. Same burner as 3460-TI but with 14" Titanium neck tube.

### 3444-TI

Titanium Detail Torch Sievert Pro 88 handle, 4" Titanium neck tube, 1.5" Titanium burner 88,000 BTU



### 2944-90

Turboroofer Field Torch Head 2-1/2" diameter, brass construction.



### 2960-90

Turboroofer Field Torch Head 2-1/2" diameter, steel construction.

### Turboroofer Neck Tubes

3506-01	30"
3507-01	20"
3509-02	7"
3510-01	14"
3511-01	3"

Made of high quality brass



# Sievert Pro 88

## Turboroofer torch kits with Piezo ignitions

**500K BTU**

- A superior torch designed to provide reliability and dependability for all of your modified membrane roofing applications

### PS3470

#### Sievert Turboroofer Field Torch Kit

Popular kit that features a powerful, windstable flame.

Handle has dual control knobs for "complete" flame control. Piezo ignition

3470-48	32" Torch assembly with stand and Piezo ignition
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator

POP Packaging



PS3470 shown

### CS4470

#### Sievert Turboroofer Combination Torch Kit

Combination kit comes with two torches and quick connects for easy change out between the detail and field torch. Piezo ignition on the

3470-48	32" Torch assembly with stand
3444-47	18" Torch assembly with stand
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI4470 shown



**500K BTU**





- A superior torch designed to provide reliability and dependability for all of your modified membrane roofing applications

## PS3470-TI



### Sievert Titanium Turboroofers Field Torch Kit

Popular kit that features a powerful, windstable flame.

Handle has dual control knobs for "complete" flame control. Piezo ignition

3470-52	32" Torch assembly with stand and Piezo ignition
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator

POP Packaging



PS3470 TI shown

## CS4471-TI



### Sievert Turboroofers Combination Torch Kit

Combination kit comes with two torches and quick connects for easy change out between the detail and field torch. Piezo ignition on the

3470-48	32" Torch assembly with stand
3444-47	18" Torch assembly with stand
3001-01	Quick connect for handle (2)
3002-01	Quick connect for hose
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint striker

POP Packaging



TI4470 shown



500K BTU





# Promatic

## The universal torch system

Premium torch line that offers optimal  
**SAFETY & CONVENIENCE.**



## Sievert Promatic Torches and Kits

### RKC-25

#### Sievert Promatic Complete Torch Kit

Quick connect allows easy disconnection from hose. Kit comes packaged in a 36" canvas bag.

3366-97	Sievert Promatic universal handle
3350-02	Detail burner
3353-02	Field burner
7172-40	(2) Neck tube support stand
3200-01	Quick connect set (hose and handle)
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
5036-90	Canvas carrying bag

POP Packaging

### CRK-25

#### Sievert Promatic Basic Field Torch Kit

Same quality kit as the RKC-25 without the quick connect set and canvas bag.



RKC-25 shown

# Promatic

## Torches and Kits

**SIEVERT®**

### RKD-25

#### Sievert Promatic Detail Torch Kit

Overall torch length is 19". Kit comes packaged in canvas bag.

3366-97	Sievert Promatic universal handle
3350-02	Detail burner
7172-40	Neck tube support stand
3200-01	Quick connect set (hose and handle)
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
5036-90	Canvas carrying bag

POP Packaging



RKD-25 shown

### DRK-25

#### Sievert Promatic Basic Detail Torch Kit

Same quality kit as the RKD-25 without the quick connect set and canvas bag.

### RKF-25

#### Sievert Promatic Field Torch Kit

Torch is lightweight and easy to control. Overall torch length is 32".

3366-97	Sievert Promatic universal handle
3353-02	Field burner
7172-40	Neck tube support stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator

POP Packaging



RKF-25 shown

### RKS-25

#### Sievert Promatic Field Torch Kit (Short)

Same quality kit as the RKF-25, but overall torch length is 26", torch is very lightweight and easy to control.

3366-97	Sievert Promatic universal handle
3354-02	Field burner
7172-40	Neck tube support stand
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator

POP Packaging



RKS-25 shown



# Promatic

## Roofing Repair Kits

### URK-4

#### Ultimate Repair Kit

The most convenient repair kit available for repairing modified bitumen and single ply roofs. Kit contains one handle and two burners providing repair crews the ultimate in flexibility.

3366-97	Sievert Promatic universal handle
3344-90	Small standard flame burner
3358-90	Hot-air burner
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag

- Repair kits for modified bitumen and single ply membranes.



URK-4 shown

### RKD-4

#### Repair Kit

Offers SAFE, FAST & CONVENIENT repairs of modified bitumen membranes. Comes with a hook that can easily attach to belt. This can also be used as a "core cut" kit – perfect for estimating.

3366-97	Sievert Promatic universal handle
3344-90	Small standard flame burner
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag



RKD-4 shown

### RKH-4S

#### Single Ply Repair Kit

Propane powered Hot-Air Welder that is less expensive and more convenient than electric versions. Your best option for SAFE, FAST repairs of single ply membranes. No open flame!

3366-97	Sievert Promatic universal handle
3358-90	Hot-air burner
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag



RKH-4S shown

### PNS-4

#### Hot Air Peel-N-Stick Kit

PNS-4 works well for repairs and small heating jobs – particularly details or heating peel-n-stick membranes without an open flame.

3366-97	Sievert Promatic universal handle
3334-90	Hot-air burner
7169-41	Flat nozzle for directional heating
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag



PNS-4 shown





# Promatic

## Torch Kit Accessories

**SIEVERT®**



### 3366-97

#### Sievert Promatic Universal Handle

Universal handle allows you to change burners in seconds! Automatic trigger start piezo ignition allows you to instantly ignite and extinguish flame with one hand. Adjustable flame control knob is great for detail work! Fits up to 16 different burners. Male LH 9/16" threads.



**Load relieving trigger system with automatic Piezo ignition.**

Trigger on/off function



**Swivel hose nipple.**

Precise flame adjustment valve

### 3353-02

#### Sievert Promatic Field Burner (with neck tube)

200-400,000 BTU/hr, length 28", burner diameter 2-1/2", stainless steel construction.



### 3354-02

#### Sievert Promatic Field Burner (with neck tube)

200-400,000 BTU/hr, length 22", burner diameter 2-1/2", stainless steel construction.



### 3356-02

#### Sievert Promatic Field Burner (with neck tube)

200-400,000 BTU/hr, length 10", burner diameter 2-1/2", stainless steel construction.



### 3350-02

#### Sievert Promatic Detail Burner (with neck tube)

88-150,000 BTU/hr, length 15", burner diameter 1-1/2", stainless steel construction.



### 3344-90

#### Sievert Promatic Repair/Detail Burner

26,000 BTU/hr. For Modified Bitumen.



### 3358-90

#### Sievert Promatic Hot-air Repair Burner

3,000 BTU/hr, 1,200°F. For Single Ply.



### 3334-90

#### Sievert Promatic Hot-air Burner

6,000 BTU/hr, 1,200°F. For Single Ply.



### 7169-41

#### Sievert Promatic Flat Nozzle

For use with 3334-90. 2.2" wide x 0.5" opening.



### 7172-40

#### Neck tube Support Stand



# Sievert

## Granule Embedders

- The EBK-1 detail version, perfect for those tight, hard to reach places
- The EBK-2 stand-up unit is great for longer lap runs

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.

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
2000S	Flint Striker

POP Packaging



EBK-1 show

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.

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
2000S	Flint Striker

POP Packaging



EBK-2 shown

Sievert Industrial Steel Roller

High quality 75 lb. polished steel roller for use in application of self-adhered membranes.

SIR-76

**Industrial Steel Roller**

Polished 75 lb. two stage roller for use in application of self-adhered membranes. Features and benefits for the Sievert SIR-76 include, 360° pivoting legs with sealed-bearing wheels to simplify transporting the rollers to the job site and to protect the precision-balanced rollers.



Sievert Quality Hand Irons

These copper irons consist of 99.8% virgin copper and include the wooden handle that is attached to the iron itself. These irons are perfect for the welder who enjoys using charcoal or propane pots.

½ Size	.25 lbs/165 grams, 15.5"
1 Size	.50 lbs/250 grams, 16.5"
2 Size	1.0 lbs/350 grams, 17"
3 Size	1.5 lbs/450 grams, 17.5"
4 Size	2.0 lbs/700 grams, 18"
5 Size	2.5 lbs/850 grams, 18.5"
6 Size	3.0 lbs/1 000 grams, 19"



# Sievert ES

## Soldering Iron Kits

**SIEVERT®**

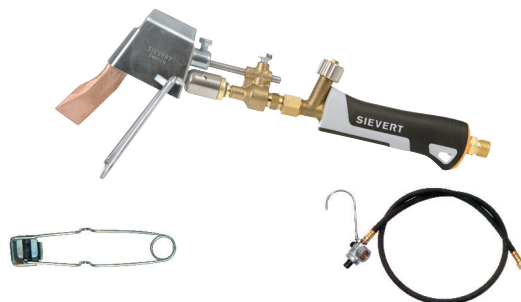
- This economy propane soldering iron line features: encased flame, lightweight construction, a fast heating burner, interchangeable copper bits, and a variety of kit options ▪ Get away from acetylene gas, furnaces, and charcoal pots forever!

### ESK1-04

#### Soldering Iron Kit

Hammer bit; 4 ft. hose with regulator assembly (disposable cylinder).

3486-47	Sievert Pro 86 Handle
2955-01	Soldering burner
7081-21	Wind shield/stand
7016-30	10 oz. copper hammer bit
3015-04	4 ft. hose/regulator assembly
2000S	Flint Striker



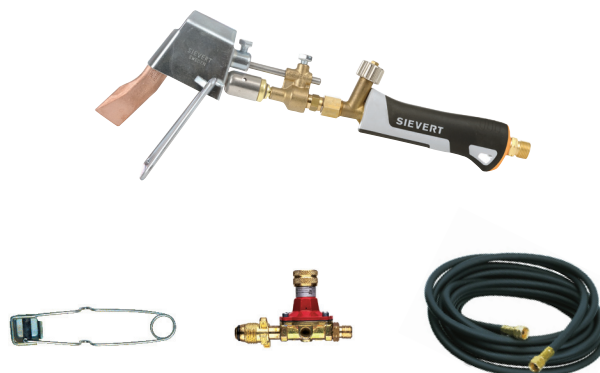
ESK1-04 shown

### ESK1-10

#### Soldering Iron Kit

Hammer bit; 10 ft. U/L listed hose.

3486-47	Sievert Pro 86 Handle
2955-01	Soldering burner
7081-21	Wind shield/stand
7016-30	10 oz. copper hammer bit
1510IS	10 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint Striker



ESK1-10 shown

### ESK1-30

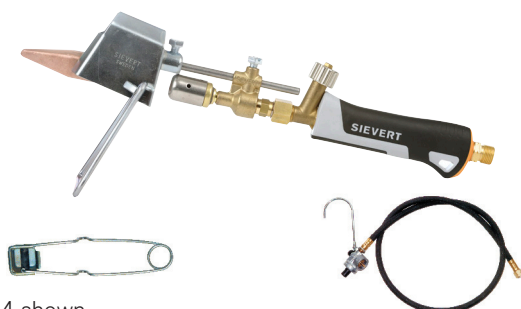
Same kit as the ESK1-10 but 25 ft. hose.

### ESK2-04

#### Soldering Iron Kit

Pointed bit; 4 ft. hose with regulator assembly (disposable cylinder).

3486-47	Sievert Pro 86 Handle
2955-01	Soldering burner
7081-21	Wind shield/stand
7020-70	13 oz. copper pointed bit
3015-04	4 ft. hose/regulator assembly
2000S	Flint Striker



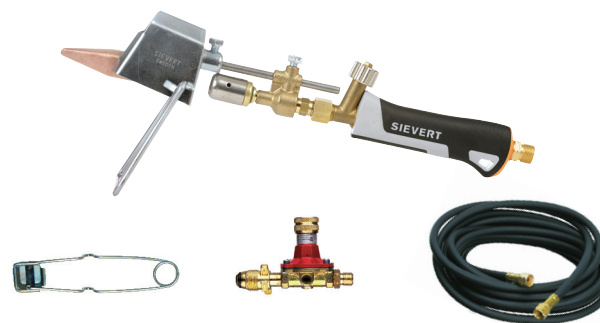
ESK2-04 shown

### ESK2-10

#### Soldering Iron Kit

Pointed bit; 10 ft. U/L listed hose.

3486-47	Sievert Pro 86 Handle
2955-01	Soldering burner
7081-21	Wind shield/stand
7020-70	13 oz. copper pointed bit
1510IS	10 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
2000S	Flint Striker



ESK2-10 shown

### ESK3-30

Same kit as the ESK2-10 but 25 ft. hose.



# Sievert SIK

## Premium Soldering Iron Kits

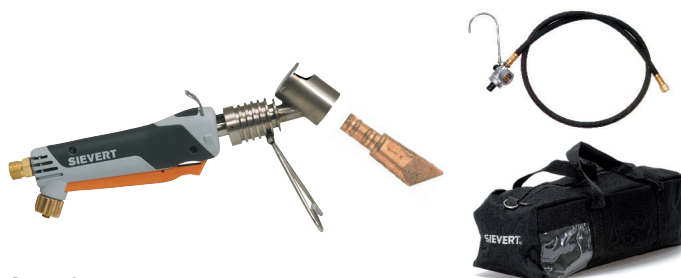
- With Sievert Promatic universal handle ▪ All Sievert Promatic soldering iron kits run off propane and use the Sievert Promatic universal handle with automatic on/off ignition

### SIK 1-04

#### Premium Soldering Iron Kit

Complete soldering iron kit with a 4 ft. hose with regulator assembly.

3370-37	Sievert Promatic soldering iron
7003-50	12 oz. diagonal copper soldering bi
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag



SIK1-04 shown

### SIK 1-10

#### Premium Soldering Iron Kit

Complete soldering iron kit with a 10 ft. U/L listed hose.

3370-37	Sievert Promatic soldering iron
7003-50	12 oz. diagonal copper soldering bit
1510IS	10 ft. U/L listed hose
3091-23	Preset LP gas regulator
3200-01	Quick connect set (hose and handle)
5013-90	Canvas carrying bag



SIK1-10 shown

### SIK 1-30

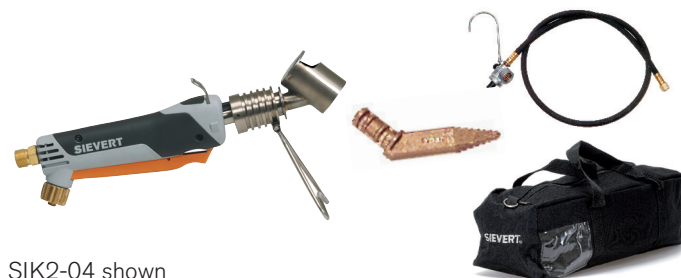
Same kit as the SIK1-10 but 25 ft. hose.

### SIK 2-04

#### Premium Soldering Iron Kit

Complete soldering iron kit with a 4 ft. hose with regulator assembly.

3370-37	Sievert Promatic soldering iron
7004-00	14 oz. pyramid copper soldering bit
3015-04	4 ft. hose/regulator assembly
5013-90	Canvas carrying bag



SIK2-04 shown

### SIK 2-10

#### Premium Soldering Iron Kit

Complete soldering iron kit with a 10 ft. U/L listed hose.

3370-37	Sievert Promatic soldering iron
7004-00	14 oz. pyramid copper soldering bit
1510IS	10 ft. U/L listed hose
3091-23	Preset LP gas regulator
3200-01	Quick connect set (hose and handle)
5013-90	Canvas carrying bag



SIK2-10 shown

### SIK 2-30

Same kit as the SIK2-10 but 25 ft. hose.

# Sievert LSK

## Premium Basic Soldering Iron Kits

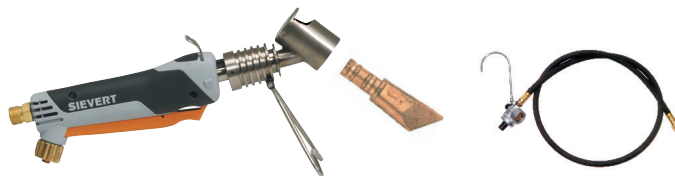
**SIEVERT®**

- With Sievert Promatic universal handle ▪ Premium Soldering Iron Kit without quick connects and bag

### LSK1-04

Premium Basic Soldering Iron Kit  
4 ft. hose with regulator assembly.

3370-37	Sievert Promatic soldering iron
7003-50	12 oz. diagonal copper soldering bit
3015-04	4 ft. hose/regulator assembly



LSK1-04 shown

### LSK1-10

Same kit as the LSK1-30 but 10 ft. hose.

### LSK1-30

Premium Basic Soldering Iron Kit  
25 ft. U/L listed hose.

3370-37	Sievert Promatic soldering iron
7003-50	12 oz. diagonal copper soldering bit
1525IS	25 ft. U/L listed hose
3091-23	Preset LP gas regulator



LSK1-30 shown

### LSK2-04

Premium Basic Soldering Iron Kit  
4 ft. hose with regulator assembly.

3370-37	Sievert Promatic soldering iron
7004-00	14 oz. pyramid copper soldering bit
3015-04	4 ft. hose/regulator assembly



LSK2-04 shown

### LSK2-10

Same kit as the LSK2-30 but 10 ft. hose.

### LSK2-30

Premium Basic Soldering Iron Kit  
25 ft. U/L listed hose.

3370-37	Sievert Promatic soldering iron
7004-00	14 oz. pyramid copper soldering bit
1525IS	25 ft. U/L listed hose
3091-23	Preset LP gas regulator



LSK2-30 shown





# PSI

## Portable Soldering Iron



- Portable soldering iron for sheet metal work made of high quality light weight Titanium and aluminium
- Ergonomically designed handle for even greater comfort
- Automatic piezo ignition
- The burner incorporates an effective windshield that makes the flame totally encased and windproof
- No risk of burning sensitive material
- The precise valve in the handle makes it easy to obtain the right heat for the copper bit
- Copper bit included

### 3380-93

#### Premium PSI Kit

Complete soldering iron kit with gas and toolbox.

3380-30	Sievert PSI soldering iron
2202-83	2 x Ultragas cartridge
7002-50	9 oz. diagonal copper soldering bit
	2 jet orifices and Toolbox

### 3380-94

Same kit as 3380-93 but with a point copper bit (700245)



**Works 60 to 90 minutes with one 60g cartridge!**

## Copper bits

- Cold-hammered copper bits made of high-quality electrolytic copper



Copper bit no.	700245	700250
Weight, g	9 oz	9 oz

## Replacement cartridges

- Ultragas is a gas mixture comprising Propane, Butane, and Propene. It achieves a flame temperature of more than 2100°C!

Technical data	220283
Connection	EU 7/16"
Content, ml	210
Ultragas 12 pack	2202-12
12 pcs of 2202-83	

**Anti  
flare!**





# Sievert ES

## Soldering Iron Kit Accessories

**SIEVERT®**

### 3486-47

Sievert Pro 86 Handle  
High quality construction; LH 9/16" male thread.



### 2955-01

Soldering Burner



### 7081-21

Wind Shield/Stand



### 5013-90

Canvas Bag



### 2000S

Flint Striker



### Sievert Pro 86 Copper Bits

7016-30	10 oz. Copper Hammer Bit
7016-33	10 oz. Long Life Copper Bit
7017-20	19 oz. Copper Hammer Bit
7017-25	19 oz. Long Life Copper Bit
7020-70	13 oz. Copper Pointed Bit



## Sievert SIK and LSK Soldering Iron Kit Accessories

### 3370-37

Sievert Promatic Soldering Iron Titanium  
Soldering iron titanium burner, light weight, build in piezo ignition.



### 7003-PB

Pinpoint Soldering Burner/Bit  
Used for soldering of gutters and small detail applications.



### 3333-90

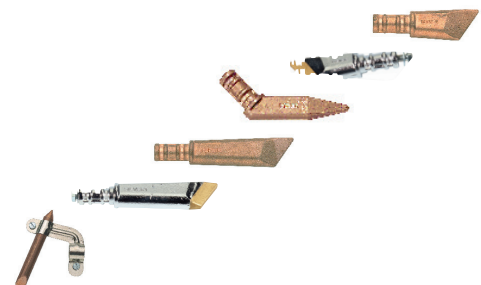
Pinpoint Soldering Burner  
Open flame for small soldering applications.



## Copper bits

### Sievert Promatic Copper Bits for 3370-37

7003-50	12 oz. Copper Hammer Bit
7003-53	12 oz. Long Life Copper Bit
7004-00	14 oz. Copper Pyramid Bit
7005-00	18 oz. Copper Hammer Bit
7005-50	18 oz. Long Life Copper Bit
8843-92	2.5 oz. Copper Bit (used with 3333-90)



# Sievert Heat-Shrink

## Basic and Deluxe Kits



### BHSK-04

#### Heat shrink kit for disposable Cylinder

3528-90	Heat Shrink Burner
3015-04	4 ft. hose/regulator assembly
3486-47	Sievert PRO 86 handle



### BHSK-25

#### Heat shrink kit for POL Cylinder

3529-90	Heat Shrink Burner
1525IS	25 ft. U/L listed hose
3062-93	U/L listed hand tightened regulator
3486-47	Sievert PRO 86 handle



### BSCK-25

#### Complete kit

3366-97	Sievert Promatic universal handle
3333-90	Pin-point burner
3349-90	FOSC burner
3341-47	Lg Soft burner
3099-73	Regulator, LTS POL
1525IS	25 ft. U/L listed hose



### BSDK-25

#### Complete kit for disposable cylinder

3366-97	Sievert Promatic universal handle
3333-90	Pin-point burner
3349-90	FOSC burner
3341-47	Lg Soft burner
3091-23	Regulator for disposable cylinder
1525IS	25 ft. U/L listed hose



## HSK1-30 Heat-shrink kit

Ideal for electrical heat-shrink and XAGA type closures

3366-97	Sievert Promatic universal handle
3341-91	Propane heat-shrink burner (40,000 Btu/hr.)
3061-23	Adjustable Regulator, POL
1530IS	30 ft. U/L listed hose



## HSK3-30

Ideal for windy conditions and Bus insulation

3366-97	Sievert Promatic universal handle
3348-91	Heat-shrink burner (89,000 Btu/hr.)
3061-23	Adjustable Regulator, POL
1530IS	30 ft. U/L listed hose
5013-90	Canvas torch bag



## HSKGT-10 Base kit

Heat-shrinking and soldering kit

3366-97	Sievert Promatic universal handle
3341-91	Propane heat-shrink burner (40,000 Btu/hr.)
3333-90	Pin-point burner (2,400 Btu/hr.)
3091-23	Regulator for disposable cylinder
3061-23	Adjustable Regulator, POL
1510IS	10 ft. U/L listed hose & CGA approved hose



## HSKGT-10 Deluxe kit

Deluxe Heat-shrinking and soldering kit

3366-97	Sievert Promatic universal handle
3341-47	Lg Soft burner
3333-90	Pin-point burner (2,400 Btu/hr.)
3348-91	Heat-shrink burner (89,000 Btu/hr.)
3334-90	Hot-air burner (6,000 Btu/hr.)
7201-00	Wooden tool box
3091-23	Regulator for disposable cylinder
3061-23	Adjustable Regulator, POL
1510IS	10 ft. U/L listed hose & CGA approved hose



## USSK-12 Complete Raven Kit

Heat-shrinking, soldering and wiping kit

3366-97	Sievert Promatic universal handle
3341-91	Propane heat-shrink burner (40,000 Btu/hr.)
3333-90	Pin-point burner (2,400 Btu/hr.)
3343-90	Standard flame burner (10,500 Btu/hr.)
3091-23	Regulator for disposable cylinder
1510IS	10 ft. U/L listed hose & CGA approved hose
5013-90	Canvas torch bag





## DW 2000

The Hottest Tool on the Market

POWERFUL

ERGONOMIC



### Sievert Heavy Duty Electronic Hot-Air Tool

Electronic Hot-Air Welding Tool

NEW hand held hot-air welder with hard plastic storage case. LED display with adjustable temperature. Automatic cool down feature when turning off prolongs the heating element life. Returns to previously used temperature upon restarting. Lightweight and compact design. Ergonomic soft grip handle. Brushless motor. 300L/min air output. 2000W, 120V, 50/60Hz.



**Automatic cool-down mode for safe use prolongs the life of motor and element**

Fully adjustable temperature control



**Ergonomically designed handle with soft grip**

Two-step fan control



**Outstanding air flow and pressure. Long life brushless motor**

Built in volt-metre

- Designed with the latest technology to produce maximum control and air output for a hand held welder

Voltage	Art no.
120V (US)	292047



## DW 2000K HAWK Kit

### Electronic Hot-Air Welding Kit

The Sievert hot-air welding kit includes the NEW DW 2000 electronic hot-air welder, hard plastic carrying case, extra heating element, 40x2mm and 20x2mm nozzles, and a 40mm silicon rubber roller.



## Sievert TH 1650

- The TH 1650 is a professional product designed for professionals!



Voltage	Art no.
120V (US)	2970-01

## Sievert TH 1650 K



### TH 1650K HAWK Kit

Sievert TH1650 Welder:

- Includes: Two Sievert nozzles (PS-30A1 and PS-30B1)
- Includes: 40mm Silicone Pressure Roller
- Includes: Plastic Transport Case
- Includes: Heating Element

### 2972-47

Heating Element



### 2974-40

#### Silicon Pressure Roller

Sievert silicone roller comes in 40 mm. Non-stick, heat resistant surface with a 5" wood handle for single-ply roofing membranes.



### Nozzles for DW 2000

PS-30 B1	40x2 mm Angle Slit Nozzle for seam sealing and lap welding.
PS-30 A1	20x2 mm Angle Slit Nozzle for seam sealing and lap welding.
PS-31 A	5 mm Reduction Nozzle for precise welding and soldering.
PS-31 B	10 mm Reduction Nozzle for welding and soldering.
PS-27	Plastic Welding Nozzle for use with PS-31 B 0.4" Reduction Nozzle.
PS-30 A2	20 mm 90° Angle Nozzle for overlap welding.





## TW 5000

### Hot-Air Automatic Welding Machine

QUALITY

FLEXIBLE



The Sievert TW 5000 was designed with the contractor in mind. It is the most versatile, reliable, powerful and easy to operate automatic hot-air welding machine available on the market. The Sievert TW 5000 can weld any membrane, such as plastic, rubber and modified bitumen. Sievert's long experience in making heating tools for the roofing industry together with new modern industrial design has created a new professional and user friendly welding machine. The standard TW 5000 is the preferred machine for welding TPO and PVC, while the TW 5000 Single Wheel is recommended for welding the seams of modified bitumen



**Unique belt system assures wrinkle free welding and consistent seams**

Powerful engine and efficient drive system allows climbing ability up to 30°

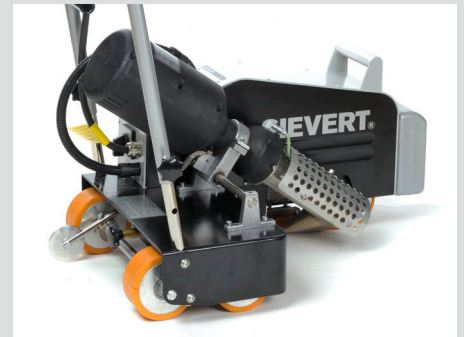
**Separate free rolling wheels for easy transport**



**Easy to operate display unit. Digital display showing temperature, speed and incoming voltage**

2" nozzle welds wider seams

**All electronics are made in accordance to highest industrial standard**



**6,300 watt heating element reaches hotter temperatures and improves element life**

Adjustable handle made of sturdy steel

**Automatic start/stop sensor when the hot-air nozzle is engaged/disengaged**





TW 5000



TW 5000 Single Wheel Welder

TW 5000 eletrical hot-air welding machine

Technical data TW 5000			
Temperature	104°F to 1225°F fully adjustable	Cable length	90 cm
Speed	23 f.p.m fully adjustable	Size	56 x 38 x 25 cm
Air flow	0 - 48 l/s fully adjustable	Weight (incl. 17 lbs.)	66 lbs.
Display	Digital LED	Declaration of conformity	CE
Emission level	70 dB		



All models are delivered in a sturdy steel transport box.

Models Sievert  
TW 5000

- Also available with 5000 W element

TW 5000

- Overlap welding of pvc and similar roofing membranes



Plastic welding

TW 5000 SW (single wheel)

- Overlap welding of modified bitumen and similar roofing membranes



Modified bitumen welding

TW 5000 no.	299047	299147
Voltage	220-230 V ~	220-230 V ~
Power	6300 W	6300 W
Ampere	32 A	32 A
Frequency	50/60 Hz	50/60 Hz
Nozzle width	55 mm	90 mm
Width of welding seam	40-60 mm	70-100 mm

# SIEVERT

## Portable Generators

### Sievert G14000 Heavy Duty Professional Generator

#### Sievert Heavy Duty Portable Generator

The G14000 is designed with the contractors need for performance in mind. It comes standard with a premium 688cc Honda GX630 engine, a brushless heavy duty alternator with THD of less than 6% and a frame mounted control panel that offers you 120V, 120/240V 30amp and 240V full power 50 amp service. Other standard equipment is an engine protection system, circuit breaker protection, voltmeter, hourmeter, fuel guage, lifting kt and 13" wheels. EPA/ CARB/city of LA/CSA approved

- Engine protection system – Oil-guard.
- Circuit Breaker Protection (reset able) at each outlet.
- Key activated electric start engine.
- Maximum Output – 14000 watts – Continuous Output – 11700 watts.
- Brushless heavy-duty alternators with THD less than 6%.
- Framed mounted long run 8-gallon fuel tank.



### Sievert G2800 T-Bar Portable Generator

#### Sievert T-Bar Portable Generator

The G2800 is the perfect portable generator for the professional contractor. Ideal for repairs and small jobs. Its unique handle design and even weight distribution allows you to carry it in one hand - No Crane Necessary! 2800 W output, 120V, 5 H.P. Honda engine, circuit breaker and low oil protection system.

- Light weight and easily portable.
- Two 120V electrical outlets.
- Engine protection system – Oil-guard.
- Circuit Breaker Protection.
- Brushless heavy-duty alternators.
- Maximum output – 2800W – Continuous Output – 2400W.
- Compact size – 21.8" length x 14.4" width x 16.6" height.



## Cables and plugs



#### G100

Commercial Power Cord

100 ft. Heavy Duty 10/3 gauge U/L approved water resistant power cord.



#### G100 PLUG

Commercial Power Cord w/Female Plug

G100 power cord with G2623 plug assembled on one end. This power cord mates up with the TW5000 and is open on the end that will plug into the generator or outlet. Recommended when not using a Sievert generator.



#### G100 ASSY

Commercial Power Cord w/Male and Female Plug

G100 power cord with G9451 and G2623 plugs assembled. This power cord is assembled with all of the proper plugs to connect the Sievert TW5000 to the Sievert G12000 generator. Recommended for optimal performance when using the Sievert generator.

#### G2621 - Male Plug

High quality twist lock plug. NEMA number L6-30P offering 30A, 250V service. 3 pole, 3 wire grounding.



#### G2623 - Female Plug

High quality twist lock receptacle. NEMA number L6-30R offering 30A, 250V service. 2 pole, 3 wire grounding



#### G9451 - Male Plug

Heavy Duty straight body plug. NEMA number 14-50P offering 50A, 125/250V service. 3 pole, 4 wire grounding.



### 7990-70

#### TW 5000 Welder Box

Sturdy box made of steel. Footed, offering you the ability to insert forks underneath. Comes standard with exterior handles and interior straps.



### 7990-10

#### Sievert Welding Belt

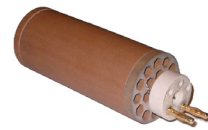
A 6" wide silicone belt designed for the TW 5000. Designed to help eliminate wrinkles and offer more welding stability.



### 7990-47

#### Replacement Heating Element

230 V ceramic hand-wired encapsulated heating element especially designed for the TW 5000



### 2993-01

#### 9 lbs Additional Weight

Additional weight for adding pressure when welding special demanding material.



### 7990-30

#### Welding Nozzle for Single Ply Material

High quality welding nozzle made of sturdy stainless steel. Designed specifically for the TW 5000



### 7991-30

#### Welding Nozzle for Modified Bitumen

High quality welding nozzle made of sturdy stainless steel. Designed specifically for the TW 5000.

### 7991-05

#### Replacement kit for 3" welding seams

Complete kit including for converting to single wheel machine. Includes 3" nozzle, pressure wheel, air blocker.



### 7990-05

#### Replacement kit for 2" welding seams

Complete kit including nozzle and welding belt.





# Accessories

## Sievert Industries roofing equipment

### LP Gas Hoses

Rubber/plastic composition. 1/4" I.D. with LH 9/16" female connection both ends. UL and CGA Approved.

1510IS	10 ft. hose
1525IS	25 ft. hose
1530IS	30 ft. hose
1533IS	33 ft.hose
3015-04	4 ft. hose/preset regulator assembly; 28 psi (disposable cylinder)

### LP Gas Regulators

High quality brass and steel construction. P.O.L. inlet for refillable propane cylinder. LH 9/16" male outlet.

3062-93	U/L listed hand tightened regulator; 28-57 psi
3061-23	Adjustable regulator; 15-60 psi
3091-23	Preset regulator; 28 psi

### Neck Tube Support Stand

7172-40	Stand prevents flame or hot torch head from torching roof. For use with Sievert Pro and Sievert Promatic neck tubes.
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### Canvas Carrying Bags

5013-90	13" canvas bag for Sievert ProMatic torches and hot air welders. Contains o-rings for shoulder strap.
STRP-01	Adjustable shoulder strap for 5013-90 canvas bag.
5036-90	36" canvas bag for Sievert ProMatic torches.

### LP Gas Quick Connects

Allows fast connection and disconnection of torch handle and hose without tools. Made of brass and U.L. listed.

3200-01	Complete set; LH 9/16" (both hose and handle)
3001-01	Male (handle attachment)
3002-01	Female (hose attachment)

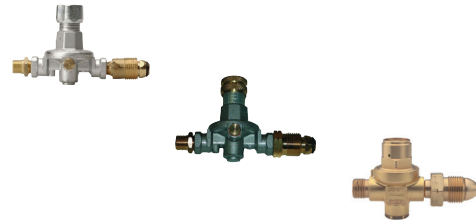
### Flint Striker

2000S	Convenient way to light torches. Produces up to 1,500 ignitions.
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### Maintenance Kits

Convenient kits for maintenance, small repairs, and cleaning of Sievert Industries products.

TRK1-90	Trigger repair kit for Sievert ProMatic handle. Includes replacement trigger assembly, gas flow set screw, and a 1.5 mm allen wrench.
TWRK-90	Maintenance and repair kit for Sievert TW 5000. Please see separate spare parts list.



# Sievert Hot-Air Welders and Kits

The safest option for heat welding modified bitument (both APP & SBS) and coal tar membranes

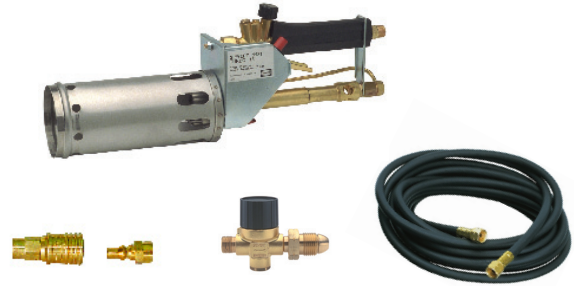
**SIEVERT®**

## HAK1-30

### Hot-Air Detail Kit

For detail work, heat welding of end laps, and drying of membranes. Provides controlled heat with no exposed flame for safety. Piezo ignition and a dead mans grip feature offer unparalleled convenience.

2981-47	Hot air welder; 50-85,000 BTU/hr; 1500°F
1525IS	25 ft. U/L listed hoses
3061-13	Adjustable regulator 14-57 psi
3200-01	Quick connect (hose, handle)



## HAK2-30

### Hot-Air Lap Welding Kit

Used for heat welding side and end laps. Fully enclosed flame makes unit wind proof. Produces uniform bleed out and is faster, more convenient, and less expensive than electric versions.

2986-47	Hot air welder; 50-85,000 BTU/hr; 1500°F
1525IS	25 ft. U/L listed hoses
3061-13	Adjustable regulator 14-57 psi
3200-01	Quick connect (hose, handle)



## HAK2D-30

### Hot-Air Lap Welding Kit w/ Add-on-Ramp

Same kit as HAK2-30 but also includes LWR-1 Lap welder add on ramp.

## 2981-QD

### Hot-Air Detail Welder

50-85,000 BTU/hr; 1,500°F. Comes with Piezo ignitor, quick connect, and support stand.



## 2986-47

### Hot-Air Lap Welder

50-85,000 BTU/hr; 1,500°F. Includes handle, neck tube, burner/ ramp, and piezo ignitor.

## LRW-1

### Lap Welder Add-on Ramp

Increase productivity by adding a second ramp to the 2986-47 or HAK2-30. Can be installed quickly for optimal flexibility.

## PIK-1B

### Piezo Ignitor Kit with Bracket; HAK2-30 only

Replacement piezo ignitor kit for hot air equipment.

## PIK-1

### Piezo Ignitor Kit

Replacement piezo ignitor kit for hot air equipment.

2981-QD

2986-47

## Why Sievert Industries Hot Air Equipment?

- Lower temperature than an open flame.
- The hot air stream is directed straight forward while the temperature falls down heavily at the sides.
- The risk of injury to personnel and damage to materials is greatly reduced.
- Work with the burner is done from a distance of only one inch from the material. This promotes even control of the heated area.
- Reduces equipment requirements (i.e. electrical cords, generators, outlets) needed by other types of hot air equipment.
- Hot-air burners are designed to always work with an ample supply of air in order to provide complete combustion.
- No non-combustible gas can be ignited in an unexpected area.

# Powerjet

The professional torch system

FLEXIBLE

PROFESSIONAL

RELIABLE

## Powerjet 2535



### **New ergonomic comfort grip**

Trigger on/off function helps preventing LPG wastage

### **No gas emission unless burner fitted**



### **New trigger lock, provides continuous flame for hands-free use**

New drop protection for highest safety.



### **New precise flame adjustment valve, turns only 270°**

New (orange) Piezo ignition chock protection cover





- The most powerful and efficient torch system in the market
- The ergonomic handle is both long lasting and reliable
- Reliable Automatic Piezo ignition (up to 30000 ignitions)
- Trigger on/off function helps preventing LPG wastage
- Anti-Flare enables the torch to operate in all positions (360°)
- Full range of 6 easily interchangeable burners
- Easy exchange of nozzles
- Designed for use with MAPP® but also suitable for use with Propane, Ultramapp and Ultragas



Powerjet Art no.	253547
Working pressure, bar	2
Weight, g	290
Length, mm	180
Height, mm	80

Connection:  
US 1"



## 2535-47

### Powerjet Handle with Cyclone Burner

Cyclone burner for brazing and soft soldering. Effective wrap around

2535-47	Sievert Powerjet handle
8707-01	Cyclone burner



## Accessories

8702-01	Pinpoint Flame Burner
8704-01	Standard Flame Burner
8706-01	Cyclone Flame Burner
8708-01	Hot-Air Flame Burner
8710-01	Soft Flame Burner
7169-41	Flat Nozzle For use with Hot-Air Burner 8708-01
8843-92	Copper Bit Attachment For use with 8702-01 and 8706-01



7169-41



8843-92



8702-01



8704-01



8706-01



8708-01



8710-01

# Turbojet

Easy-to-use torch with swivel burner for hands-free work

NO FLARE-UP

360° SWIVEL



For all kinds of brazing, soft soldering and heating applications. Available in US connection, with piezo ignition.

## Twin swivel torches

- For Brazing of tubes up to Ø 25 mm



Valve connections	Art no.
US 1" with piezo	2641-33

## Single swivel torches

- For all kinds of brazing, soft soldering and heating applications



Valve connections	Art no.
US 1" without piezo	2620-33
US 1" with piezo	2610-33

## Light line



Valve no. 881647  
Complete torch with US connection. For use with disposable Propane cylinder

### Sievert Turboroofer Torches

#### Handle

Item #	Length	Weight
3488-47	8"	12.8 oz

#### Torch Assemblies Steel and Titanium

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI
3444-47	18"	1.4 lbs	2"	20"	175,000/300,000	8.8/14.7
3459-47	26"	1.6 lbs	2.5"	35"	225,000/375,000	12.1/20.2
3460-47	32"	1.8 lbs	2.5"	35"	225,000/375,000	12.1/20.2
3444-TI	15"	1.2 lbs	1.75"	2"	50,000/88,000	8.8/14.7
3459-TI	26"	1.3 lbs	2.5"	35"	225,000/375,000	12.1/20.2
3460-TI	32"	1.4 lbs	2.5"	35"	225,000/375,000	12.1/20.2

#### Burners

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI
2944-90	4.3"	0.53 lbs	2"	20"	175,000/300,000	8.8/14.7
2960-90	5.1"	0.76 lbs	2.5"	35"	225,000/375,000	12.1/20.2

### Sievert Promatic Torches & Welders

#### Handle

Item #	Length	Weight
3366-97	7.25"	11 oz

#### Burners

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI
3334-90	11.2"	9.9 oz	1.5"	N/A	6,100	0.31/NA
3344-90	8.5"	5.9 oz	1"	12"	25,500	1.3/NA
3350-02	15"	12.4 oz	1.5"	20"	89,000/150,000	4.4/7.4
3353-02	28"	1.4 lbs	2.5"	24"	200,000/400,000	10.5/17.6
3354-02	22"	1.0 lbs	2.5"	24"	200,000/400,000	10.5/16.6
3356-02	15"	1.2 lbs	2.5"	24"	200,000/400,000	10.5/16.6
3358-90	13"	9.3 oz	1.25" x 0.6"	N/A	3,000	0.15/NA

### Sievert ES Soldering Irons

#### Handle

Item #	Length	Weight
3486-47	7.4"	9 oz

#### Bits

Item #	Length	Weight
7016-30	4"	10 oz
7016-33	4"	10 oz
7017-20	4.25"	19 oz
7017-25	4.25"	19 oz
7020-70	4.5"	13 oz

#### Burners

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI
2955-01	7.5"	13 oz	N/A	N/A	9,200	0.46



# Technical Data

## Sievert Industries Roofing Equipment

### Sievert SIK and LSK Soldering Irons

#### Handle

Item #	Length	Weight
3366-97	7.25"	11 oz

#### Bits

Item #	Length	Weight
7003-50	2.5"	12 oz
7003-53	2.5"	12 oz
7004-00	4"	14 oz
7005-00	4.5"	18 oz
7005-50	4.5"	18 oz
8843-92	3"	2.5 oz

#### Burners

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI
3333-90	8.7"	6.7 oz	0.5	4.7"	2,400	0.12
7003-00	9"	28 oz	N/A	N/A	6,000	0.31
7003-PB	10.5"	9.2 oz	N/A	2"	2,400	0.12

### Sievert Heavy Duty Electronic Hot-Air Tool - UL/C-UL Listed

Item #	Variable Temp	Variable Airflow	Heating Element	Outlet tube	Output	Voltage	Cord Length
DW 2000	210°-1110°F	9.53 cfm max.	1000 hours	40 mm	2000 watts	120V AC/60 Hz	9 ft.

### Sievert Hot-Air Automatic Welding Machine

Item #	Variable Temp	Variable Airflow	Heating Element	Outlet tube	Output	Voltage	Cord Length
TW-5000	100°-1225°F	30-100%	1000 hours	40 mm	6300 watts	230 V / 60 Hz	3 ft.

### Sievert Heavy Duty Electronic Hot-Air Gun

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 28/57 PSI	Gas Consumption lbs/hr @ 28/57 PSI	Temperature °F @ Nozzle
2981-QD	16.5"	3.1 lbs	3.25"	N/A	50,000/85,000	2.4/4.0	1,500
2986-47	4.9 ft	8.4 lbs	3.25"	N/A	50,000/85,000	2.4/4.0	1,500

### Sievert Powerjet

#### Handle

Item #	Length	Weight
46889	6.3"	1.1 lbs

#### Burners

Item #	Length	Weight	Head Diam	Flame Length	Max. Capacity BTU/hr @ 36 PSI	Gas Consumption lbs/hr @ 36 PSI
8702-01	5.9"	0.3 lbs	0.6"	3.15"	1,700	0.1
8704-01	5.9"	0.3 lbs	0.6"	5.9"	4,800	0.24
8706-01	7.3"	0.2 lbs	0.55"	3.95"	8,500	0.43
8708-01	10.2"	0.5 lbs	1.5"	N/A	6,500	0.33
8710-01	7.4"	0.4 lbs	0.95"	8.25"	13,650	0.68

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