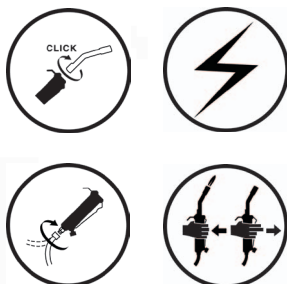


# Promatic

## The universal torch system

- Automatic ignition - guaranteed for 30 000 ignitions
- Trigger on/off function - no waste of LP gas
- Bayonet fitted burners - quick change
- Swivel hose nipple - avoid hose drag
- Precise flame adjustment valve
- Load relieving trigger system
- Unique patented ignition system
- Ergonomic and modern design
- Works in all weather conditions
- Wide range of burners for all applications



System





Promatic is the most complete and advanced system in our range. The patented piezoelectric ignition, universal handle, range of accessories, advanced design and ergonomic appearance make Promatic a world-beating system for all possible heating tasks where efficiency and professional workmanship are the most important requirements.

Promatic - Sievert's top of the line torch system operates with propane, butane and Mapp® gases.

## Sievert Promatic handle 3366

- Plastic composite handle reinforced with 30% glass for maximum durability
- Double moulded for highest comfort and use ability
- Piezo ignition with instant trigger on/off function
- Bayonet fitting for burners
- Swivelling hose connection to avoid hose drag
- Combined suspension hook and foot stand
- Valve for precise flame setting
- Delivered without hose nipple
- Hose connections BSP 3/8"LH (336611), M14x1 (336628) or UNF 9/16"LH (336617)



Handle no.	3366XX
Working pressure, bar	1,5-4
Weight, g	290
Length, mm	180
Height, mm	80

## Sievert Promatic torch kit

- A professional and powerful torch kit, ideal for soft soldering, brazing, melting, metalworks, paintstripping and other heating jobs
- Includes handle (336611), cyclone burner (333501), 4 m hose and regulator with POL connection (309121) fixed 2 bar



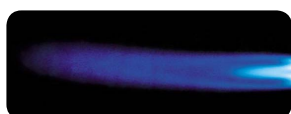
Torch kit no.	721504
Burner diameter Ø, mm	19
Gas Consumption, g/h at 2 bar	250
Effect, kW	3,2
Soft Soldering about 400°C max. pipe diameter Ø, mm	32
Brazing up to 720°C max. pipe diameter Ø, mm	18

**Burners for soft soldering and brazing**

**System** ▪ Pin-point burner with the finest flame for precision work such as gold and silver forging ▪ Silver soldering about 615°C ▪ Working pressure 2 bar

**B**

Pin-point burner no.	333301
Burner diameter Ø, mm	14
Gas Consumption, g/h at 2 bar	55
Effect, kW	0,7
Soft Soldering about 400°C max. pipe diameter Ø, mm	12



**System** ▪ Standard burners with brush-type flames for all kinds of soft soldering/small heating applications ▪ Silver soldering about 615°C ▪ Working pressure 2 bar

**B**

Standard burner no.	334301
Burner diameter Ø, mm	19
Gas Consumption, g/h at 2 bar	250
Effect, kW	3,2
Soft Soldering about 400°C max. pipe diameter Ø, mm	32



Standard burner no.	334401
Burner diameter Ø, mm	25
Gas Consumption, g/h at 2 bar	580
Effect, kW	7,4
Soft Soldering about 400°C max. pipe diameter Ø, mm	70



**System** ▪ Cyclone flame burners are the most efficient burners for brazing and soft soldering  
▪ The rotating flame gives an even and all round heat transfer to the pipe  
▪ Working pressure 2 bar

**B**

Cyclone burner no.	334001
Burner diameter Ø, mm	14
Gas Consumption, g/h at 2 bar	170
Effect, kW	2,1
Soft Soldering about 400°C max. pipe diameter Ø, mm	28
Brazing up to 720°C max. pipe diameter Ø, mm	15

**Burners for soft soldering and brazing**

Cyclone burner no.	333501
Burner diameter Ø, mm	19
Gas Consumption, g/h at 2 bar	250
Effect, kW	3,2
Soft Soldering about 400°C max. pipe diameter Ø, mm	32
Brazing up to 720°C max. pipe diameter Ø, mm	18



Cyclone burner no.	333601
Burner diameter Ø, mm	25
Gas Consumption, g/h at 2 bar	580
Effect, kW	7,4
Soft Soldering about 400°C max. pipe diameter Ø, mm	70
Brazing up to 720°C max. pipe diameter Ø, mm	32

**Burners for roofing and other heat demanding works**

System



▪ High capacity power burners with extremely strong and windproof flames for roofing works and for large-scale heating applications ▪ Short burners for detail work on roofs and other heating applications such as preheating before welding and shrinking on pipelines ▪ Long burners for field torching ▪ Recommended working pressure 4 bar



Detail Power Burner no.	335002
Burner diameter Ø, mm	40
Gas Consumption, g/h at 4 bar	3 350
Effect, kW	43,5
Burner length, mm	250



Detail Power burner no.	335602
Burner diameter Ø, mm	60
Gas Consumption, g/h at 4 bar	8 000
Effect, kW	102
Burner length, mm	250



Field Power burner no.	335102
Burner diameter Ø, mm	50
Gas Consumption, g/h at 4 bar	6 700
Effect, kW	86
Burner length, mm	600



Field Power burner no.	335302
Burner diameter Ø, mm	60
Gas Consumption, g/h at 4 bar	8 000
Effect, kW	102
Burner length, mm	600



Field Power burner no.	337302
Burner diameter Ø, mm	60
Gas Consumption, g/h at 4 bar	8 000
Effect, kW	102
Burner length, mm	600

**Burners for roofing and other heat demanding works**

System



- Hot-air burners with powerful windproof hot-air streams for heating PVC or other rubber membranes where an open flame not is suitable
- Working pressure 2 bar



Hot-air burner no.	333401
Burner diameter Ø, mm	38
Gas Consumption, g/h at 2 bar	125
Effect, kW	1,6



Hot-air burner no.	335890
Burner diameter Ø, mm	32x15
Gas Consumption, g/h at 2 bar	55
Effect, kW	0,7

**Burners for cable work - heat shrinking**

System



- Soft flame design ideal for cable work and other heat shrinking applications
- Soft flame burners with sweeping, powerful yellow and blue soot-free windproof flames
- Fresh air sucks in and keeps the burner head cold to minimize the risk of burning the shrink material
- To heat the sleeves efficiently but still soft enough not to overheat the shrink material
- Working pressure 2 bar



Soft flame burner no.	334791
Burner diameter Ø, mm	28
Gas Consumption, g/h at 2 bar	460
Effect, kW	5,9
For thick walled sleeves max, mm	50
Also for thin walled sleeves	



Soft flame burner no.	334191
Burner diameter Ø, mm	38
Gas Consumption, g/h at 2 bar	900
Effect, kW	11,5
For thick walled sleeves max, mm	150



Soft flame burner no.	334891
Burner diameter Ø, mm	50
Gas Consumption, g/h at 2 bar	2 000
Effect, kW	26
For thick walled sleeves over, mm	150



**Burners for cable work - heat shrinking**

System



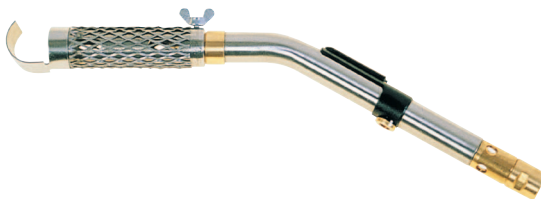
- Hot-air burners with powerful windproof hot-air streams for heat shrinking
- 3349 ideal for shrinking in confined spaces and fibre optic closures
- 3359 is an extra small hot-air burner incorporating a heat reflector, ideal for signal systems, traffic lights, alarm systems, marine applications, automobiles and other vehicle repairs
- Working pressure 2 bar



Hot-air burner no.	333401
Burner diameter Ø, mm	38
Gas Consumption, g/h at 2 bar	125
Effect, kW	1,6



Hot-air burner no.	334990
Burner diameter, mm	32x15
Gas Consumption, g/h at 2 bar	55
Effect, kW	0,7



Hot-air burner no.	335990
Burner diameter Ø, mm	25
Gas Consumption, g/h at 2 bar	28
Effect, kW	0,36



Soldering burner no.	335991
Encased and windproof flame for soft soldering.	

**3349 Hot-air burner**

Perfect for shrinking in confined spaces

**3349 Hot-air burner**

Perfect for shrinking in confined spaces

**Burners for sheet metal work**

System

**B**

- Soldering iron burner for sheet metal work made of high quality Titanium
- New ergonomic handle in double moulded composite material for highest comfort and usability
- The burner incorporates an effective windshield that makes the flame totally encased and windproof
- No risk of burning sensitive material
- Equipped with locking device to keep the flame burning
- The precise valve in the Promatic handle makes it easy to obtain the right heat for the copper bit
- Working pressure 2 bar
- Delivered without copper bit



Soldering Iron no.	3370XX
Gas Consumption, g/h at 2 bar	140
Effect, kW	1,8
Length, mm	290
Weight, g	612
Hose connections BSP 3/8"LH (337030) or UNF 9/16"LH (337037).	

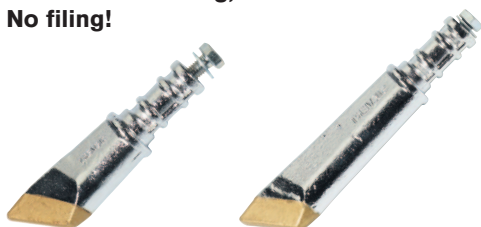


Soldering Iron burner no.	700301
Gas Consumption, g/h at 2 bar	140
Effect, kW	1,8
Weight, g	XXX



Copper bit no.	700350	700400	700500
Length, mm	115	130	160
Weight, g	350	370	500

**Long Life, 1500 meters of soldering,  
No hammering, No filing!**



Copper bit no.	700353	700550
Length, mm	115	160
Weight, g	350	500



Copper bit no.	700800
Length, mm	135
Weight, g	800

**Burners for paint stripping**

**System** ■ Flat flame burner with powerful wide flame for efficient use outdoors for paint stripping and ski-waxing ■ Working pressure 2 bar

**B**

Flat flame burner no.	334501
Burner diameter, mm	40x8
Gas Consumption, g/h at 2 bar	215
Effect, kW	2,7



**System** ■ Hot-air burner with powerful exceptionally windproof hot-air streams for use on delicate materials ■ Working pressure 2 bar

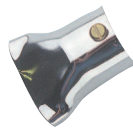
**B**

Hot-air burner no.	333401
Burner diameter Ø, mm	38
Gas Consumption, g/h at 2 bar	125
Effect, kW	1,6

**Accessories**

Copper bit no.	884301
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Made of copper with one pointed and one flat end. For pin-point burner 3333.



Flat nozzle no.	716941
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Flame shaper for hot-air burner 3334.



Heat reflector no.	717281
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Protects the wall and speeds up the work when brazing. For use with all soldering burners.



Neck tube support no.	717241
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Neck tube support / Footstand for burners with long neck tubes.



Tool box no.	720100/720104
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Made of sturdy metal-reinforced plywood. With large handle and locking clip.  
720100: Space for up to 8 burners, 4 m hose, handle, regulator and cylinder 2000.  
720104: Space for up to 5 burners, 4 m hose, handle, regulator and two cartridges 2206/2208.