

Powerjet

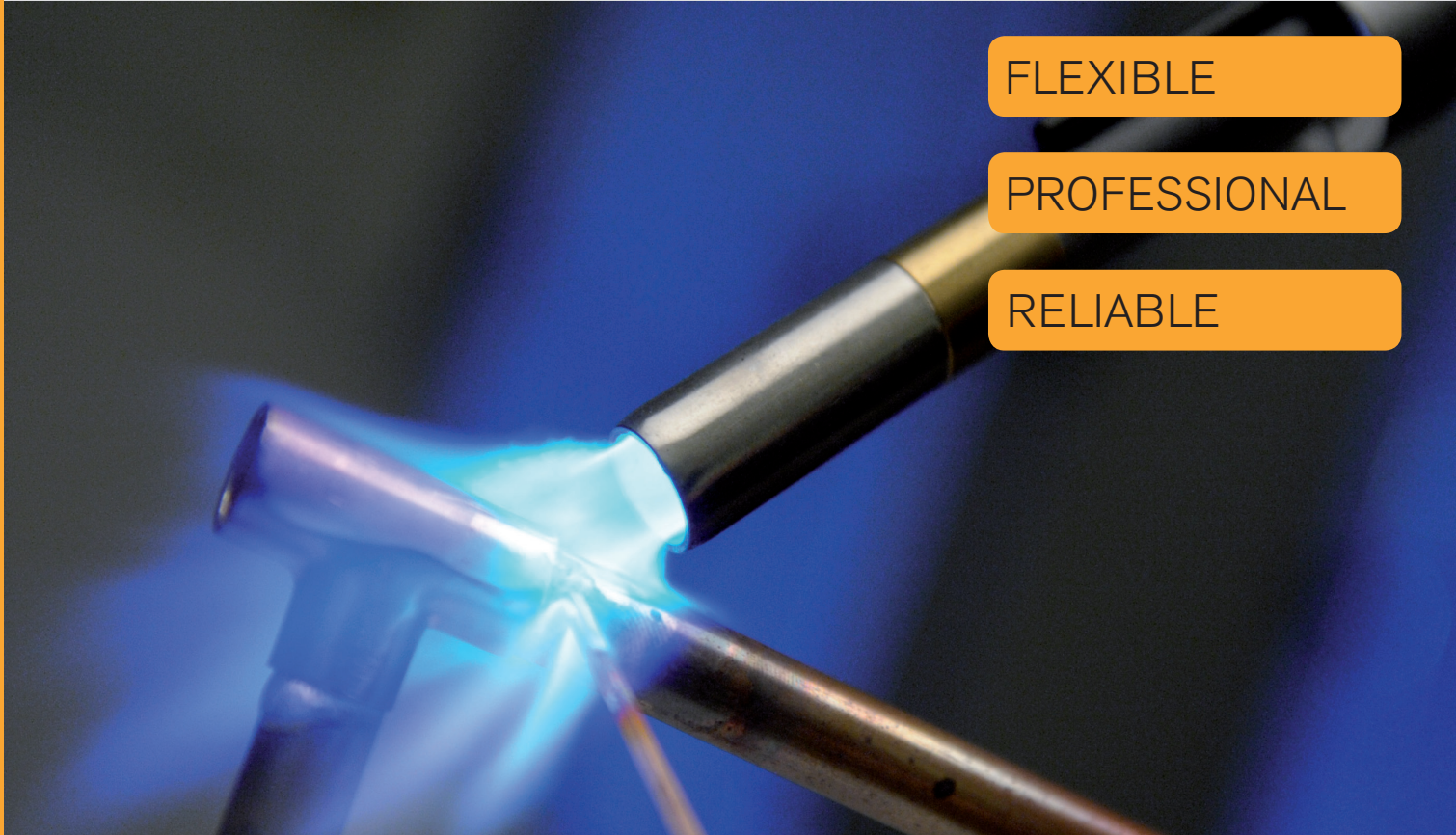
The professional torch system

SIEVERT®

FLEXIBLE

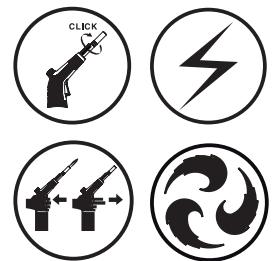
PROFESSIONAL

RELIABLE



Flexibility is the key word to describe the Sievert hand held torch system. These blowtorches provide everything the craftsman or discerning home handyman requires. With many unique features, these are the most advanced blowtorches for brazing or soft soldering, heat-shrinking, heating and dismantling work.

This Sievert Torch System operates on a number of fuels from propane, butane, Propane/Butane mix, Sievert Ultragas (a highly efficient anti-flare mixture) and our MAPP® and Ultramapp for extreme high heat levels.



Systems



Precision



Soldering



Brazing



Heating



Shrinking



Waterproofing/
Welding



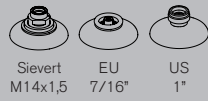
Paint stripping



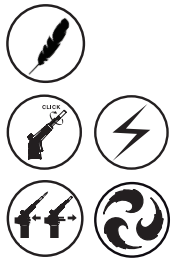
Sheet metal

Powerjet, Metaljet, Easyjet

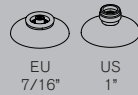
Powerjet



System



Metaljet



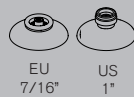
System



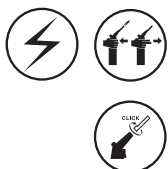
Heavy Duty



Easyjet



System



Powerjet

The professional torch system



- 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

| Technical data | |
|-----------------------|-----|
| Working pressure, bar | 2,0 |
| Weight, g | 290 |
| Length, mm | 180 |
| Height, mm | 80 |



Powerjet 2535



New ergonomic comfort grip

Trigger on/off function helps preventing LPG wastage



No gas emission unless burner fitted

New drop protection for highest safety.



New precise flame adjustment valve, turns only 270°

New (orange) Piezo ignition chock protection cover

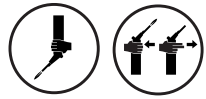
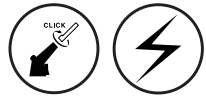


Powerjet

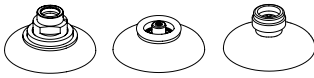
The professional torch system



System



Connections:



Sievert
M14x1,5

EU
7/16"

US
1"



| Powerjet | 253501 ⁽¹⁾ | 253502 ⁽²⁾ | 253511 | 253557 |
|-------------------------------|-----------------------|-----------------------|--------------|--------------|
| Burner included | 870601 | 870601 | 870601 | 870701 |
| Burner diameter Ø, mm | 14 | 14 | 14 | 16 |
| Gas Consumption, g/h at 2 bar | 170 | 170 | 170 | 230 |
| Effect, kW | 2,2 | 2,2 | 2,2 | 2,9 |
| Connection | M14x1,5 | M14x1,5 | EU | US |
| Gas cartridge | Not included | Not included | Not included | Not included |

(1) For cylinders 200017, 200019, 200026 & 200060

(2) For cylinders 200032 & 200041

Powerjet Hose Kit



Hose with valve for Powerjet
253501 and 253502.

Powerjet and cylinder not included.

| | |
|---------------------|-------------|
| Hose kit | 701262 |
| Length, m | 2 |
| Hose diameter Ø, mm | 5 |
| Handle connection | M14x1 |
| Valve connection | BSP 3/8" LH |

Powerjet 2535 Interchangeable burners



Pin-point
burner
870201

Standard
burner
870401

Cyclone
burner
870601

Cyclone
burner
870701

Hot-air
burner
870801

Soft flame
burner
871001



Precision



Soft soldering



Heating



Brazing



Paint stripping



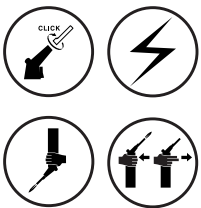
Shrinking

Metaljet

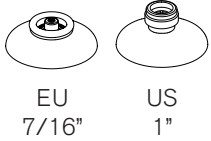
Metaljet



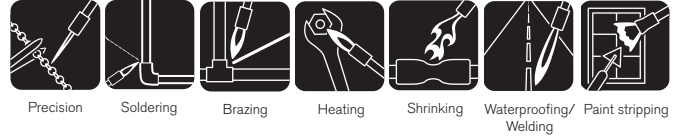
Heavy Duty



Connections:



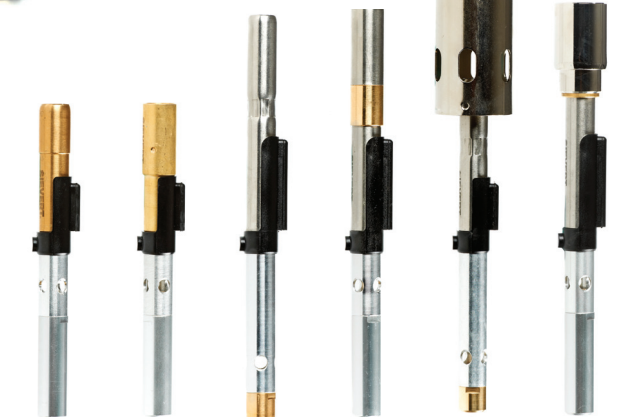
System



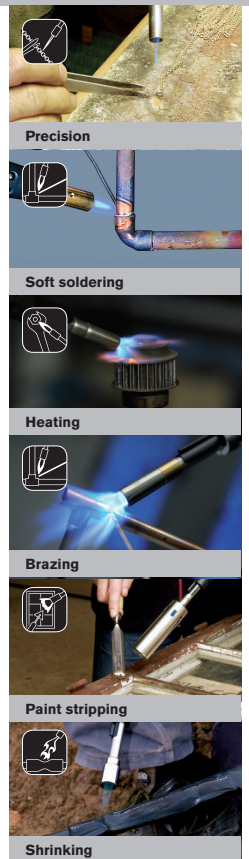
- Metaljet is the heavy duty torch
- Reliable Automatic Piezo ignition (up to 30000 ignitions)
- Trigger on/off function helps preventing LPG wastage
- Anti-Flare enables the torch to operate in all positions (360°)
- Full range of 6 easily interchangeable burners
- Easy exchange of nozzles
- Designed for use with Ultramapp but also suitable for use with Propane Working pressure 2,0 bar

| Metaljet | 215512 | 215513 |
|-------------------------------|----------------|----------------|
| Burner included | Cyclone 870701 | Cyclone 870701 |
| Burner diameter Ø, mm | 16 | 16 |
| Gas Consumption, g/h at 2 bar | 230 | 230 |
| Effect, kW | 2,9 | 2,9 |
| Connection | EU | US |
| Gas Cartridge | Not Included | Not Included |

Metaljet 2155 - Interchangeable burners

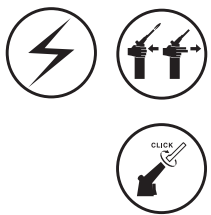
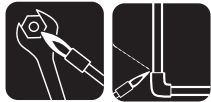
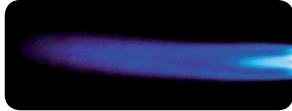


Pin-point burner 870201 Standard burner 870401 Cyclone burner 870601 Cyclone burner 870701 Hot-air burner 870801 Soft flame burner 871001



Easyjet

Easyjet 2235 interchangeable burners



Connections:



EU 7/16"

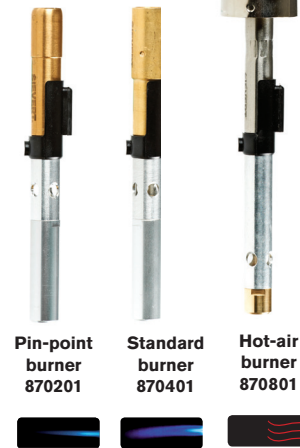


System



- Light-weight composite handle
- Developed for DIY applications like soft soldering, loosening bolts, paint stripping, fire lightning
- Delivered with 8704 standard burner. Working pressure 1,5 bar

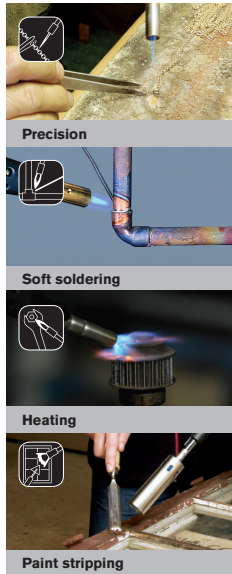
| | |
|---------------------------------|-----------------|
| Easyjet | 223512 |
| Burner included | Standard 870401 |
| Burner diameter Ø, mm | 16 |
| Gas Consumption, g/h at 1,5 bar | 70 |
| Effect, kW | 0,9 |
| Connection | EU |
| Gas Cartridge | Not Included |



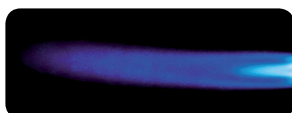
Pin-point burner 870201

Standard burner 870401

Hot-air burner 870801



Easyjet 2295 fixed burner



Connections:



EU 7/16"



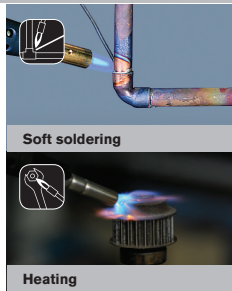
US 1"

System

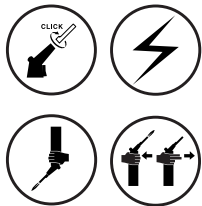


- Simplified hand-held torch with piezo
 - Fixed standard flame burner
 - Delivered with Sievert Powergas
 - Developed for basic DIY applications like soft soldering, loosening of bolts, paint stripping, fire lightning and cooking.
- Working pressure 1,5 bar

| | | |
|-------------------------------|-----------------|-----------------|
| Easyjet | 229501 | 229557 |
| Burner included | Standard 870401 | Standard 870401 |
| Burner diameter Ø, mm | 16 | 16 |
| Gas Consumption, g/h at 2 bar | 70 | 70 |
| Effect, kW | 0,9 | 0,9 |
| Connection | EU | US |
| Gas Cartridge | 220483 | Not included |



Kits

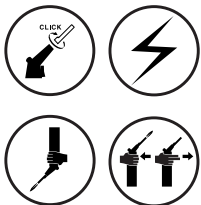


System



Powerjet kit combined with 1 Ultragas 220583. Suitable for heating, brazing and soldering applications.

| | |
|-------------------------------|----------------|
| Powerjet Kit | 253512 |
| Burner diameter Ø, mm | 14 |
| Gas Consumption, g/h at 2 bar | 170 |
| Effect, kW | 2,2 |
| Burner | Cyclone 870601 |
| Connection | EU |
| Gas Cartridge | 220583 |

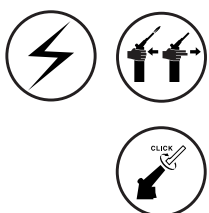
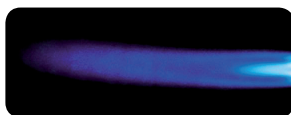


System



| | | |
|---------------|----------------|----------------------------------|
| Metaljet kit | 215563 | 215585 |
| Connection | EU | EU |
| Metaljet | 215512 | 215512 |
| Burner | Cyclone 870701 | Hot air 870801 Cyclone 871001 |
| Gas Cartridge | 2x 220685 | 2x 220885 |

Professional Service Case made of sturdy plastics.
One cylinder foot is included in all kits



System



Easyjet kit combined with 1 Powergas 220483. Suitable for heating and soldering applications.

| | | |
|-------------------------------|-----------------|-----------------|
| Easyjet | 223511 | 229501 |
| Burner diameter Ø, mm | 16 | 16 |
| Gas Consumption, g/h at 2 bar | 90 | 70 |
| Effect, kW | 1,2 | 0,9 |
| Burner | Standard 870401 | Standard 870401 |
| Connection | EU | EU |
| Gas Cartridge | 220483 | 220483 |

Powercase Kits

Powercase Ultra



- Powerjet kit with Ultragas 220583
- Cyclone burner included
- Anti-Flare
- Footstand included
- Delivered in a special designed case that has stack and lock technology

| | |
|-----------------------|--------|
| Powercase Ultra | 253505 |
| Connection | 7/16" |
| Working pressure, bar | 2 |
| Cyclone burner | 870601 |
| Ultragas | 220583 |
| Footstand | 700726 |

Powercase MAPP EU



- Powerjet kit with MAPP Gas EU connection
- Cyclone burner included
- Anti-Flare
- Footstand included
- Delivered in a special designed case that has stack and lock technology

| | |
|------------------------|--------|
| Powercase MAPP EU | 253521 |
| Connection | 7/16" |
| Working pressure, bar | 2 |
| Cyclone burner | 870601 |
| MAPP Gas EU Connection | 222183 |
| Footstand | 700726 |

Powercase MAPP US



- Powerjet kit with MAPP Gas US connection
- Cyclone burner included
- Anti-flare
- Footstand included
- Delivered in a special designed case that has stack and lock technology

| | |
|------------------------|---------|
| Powercase MAPP US | 253521 |
| Connection | 1" UNEF |
| Working pressure, bar | 2 |
| Cyclone burner | 870701 |
| MAPP Gas US Connection | 221183 |
| Footstand | 700726 |

Powercase



- Specially developed for Powerjet
- Empty powercase so you can build your own kit
- Stack and lock technology for easy transport

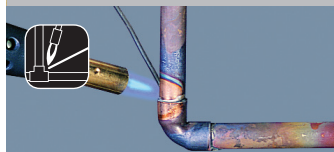
| | |
|--------------|--------|
| Powercase nr | 600000 |
|--------------|--------|

Powerjet

Interchangeable burners



Precision



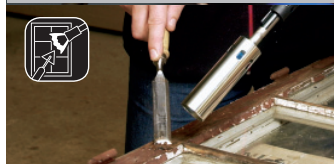
Soft soldering



Heating



Brazing



Paint stripping



Shrinking

Pin-point burner 870201



- For small soft soldering jobs
- Gives a precise and stable flame

Standard burner 870401



- For soft soldering and other small heating jobs

Cyclone burner 870601



- For brazing and soft soldering
- Intensive and effective short flame that reaches around the pipe

Cyclone burner 870701



- For brazing and soft soldering
- Highly efficient cyclone burner with increased tip diameter

Hot-air burner 870801



- For shrinking and paint stripping
- Powerful and wind stable hot-air stream

Soft flame burner 871001



- For shrinking and heating jobs
- Powerful and wind stable soft flame



System



| Burner no. | 870201 | 870401 | 870601 | 870701 | 870801 | 871001 |
|-------------------------------|--------|--------|--------|--------|--------|--------|
| Burner diameter Ø, mm | 15 | 16 | 14 | 16 | 38 | 24 |
| Gas Consumption, g/h at 2 bar | 40 | 90 | 170 | 230 | 130 | 230 |
| Effect, kW at 2 bar | 0,5 | 1,2 | 2,2 | 2,9 | 1,7 | 3,5 |
| Soldering max pipe Ø, mm | 10 | 18 | 40 | 50 | - | 22 |
| Brazing max pipe Ø, mm | - | - | 18 | 20 | - | - |