

SIEVERT®

Heating tools for professionals



WWW.CABLEJOINTS.CO.UK
THORNE & DERRICK UK
TEL 0044 191 490 1547 FAX 0044 477 5371
TEL 0044 117 977 4647 FAX 0044 977 5582
WWW.THORNEANDDERRICK.CO.UK

SIEVERT®

Powerjet 2135 – How it works

- The superior technology within the cyclone burner allows the installer to solder and braze far quicker and more efficiently than a standard gas torch.
- The principle is quite simple. Sievert AB created a flame that wraps around the pipe and heats it up to the required temperature without the need to keep moving it around.
- This makes the art of soldering and brazing easier quicker and far more efficient without the need for expensive Mapp gas.
- It is possible to solder a joint without moving the torch around the pipe, all you need to do is ensure that the flame is set to full power.



SIEVERT®

Powerjet 2135 – How it works

- The cyclone flame allows the installer to solder and braze far quicker and more efficiently by enveloping the pipe and heating it all up at the same time.

1. Turn on the gas using the circular control valve “One full turn”. (1)
2. Ignite the burner by depressing the large red trigger located at the front of the grip.(2)
3. The flame should now be on burning at its most powerful which is the correct mode of operation. (3)



SIEVERT®

Cyclone flame technology – How it works

- You will notice that once the flame meets the pipe the cyclone flame wraps around the pipe reducing the possibility of unwanted scorching.(1) It also heats all of the pipe at the same time creating a superior joint.
- If the installer reduces the flame size it will not function correctly preventing a full wrap around.
- The burner will glow and discolour you will also notice that the performance is greatly reduced.

