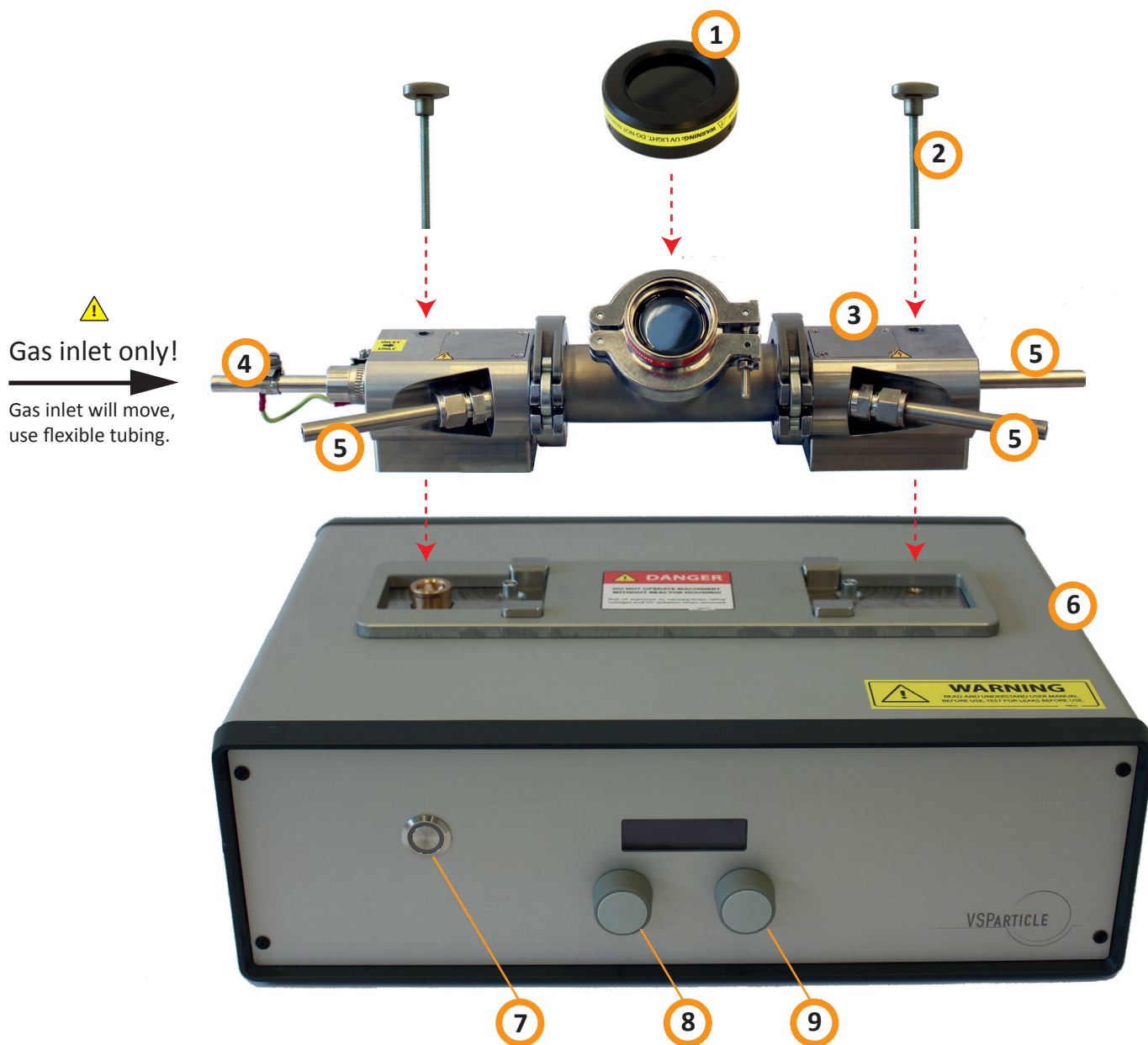


Quick start guide VSP-G1

System overview



Risk of exposure to nanoparticles, lethal voltage and UV radiation.

Read and understand manual before use:
docs.vsparticle.com

- 1** UV protection cover
- 2** Mounting pin
- 3** Reactor head
- 4** Gas inlet only
- 5** Gas inlet/outlet
- 6** G1 base unit
- 7** Spark button
- 8** Spark voltage control
- 9** Spark current control



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A Ensure a safe system!

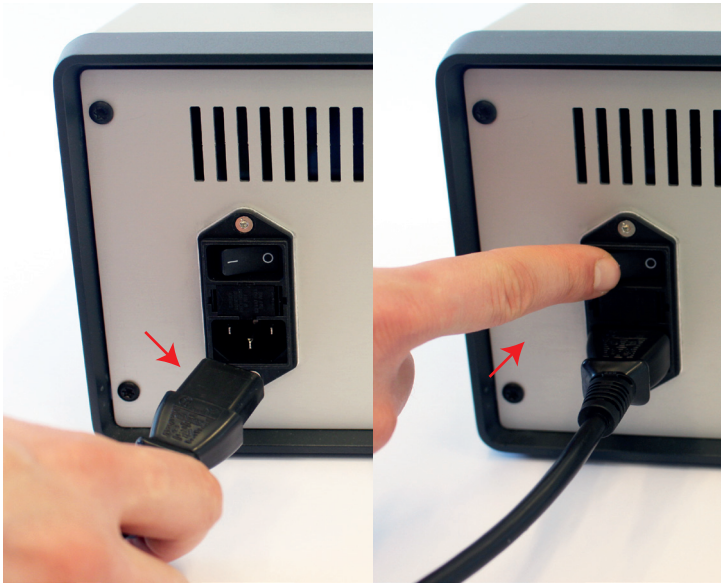
⚠ Only use flexible tubing for gas inlet 4, this gas inlet will move.

⚠ Only use conductive tubing for gas outlet 5, when used as particle exhaust.

⚠ Ensure system is leak tight (see manual)

⚠ Ensure no gas is flowing

B Connect power & turn on



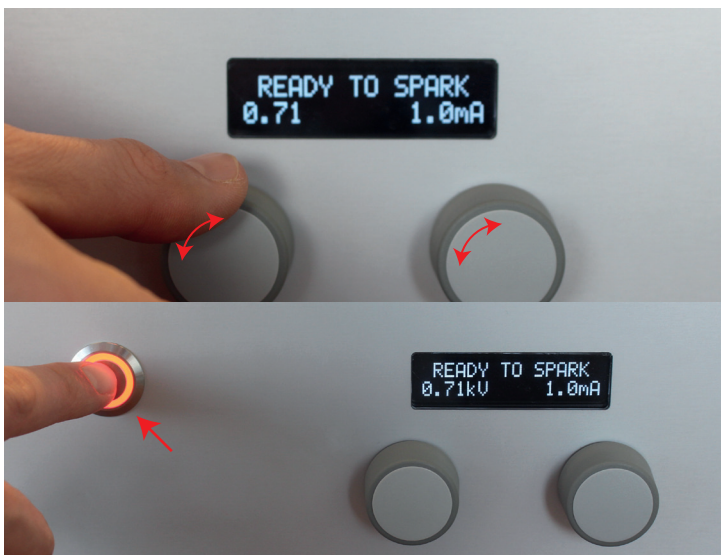
C Start homing sequence



D Start gas flow

⚠ Monitor pressure: 0.8-1.2 bar(a)

E Set: Voltage/current controls (8/9)
Toggle spark: Press spark button (7)



F When idle: Press 8/9 to access menu
Shut down: Press confirm (9)

