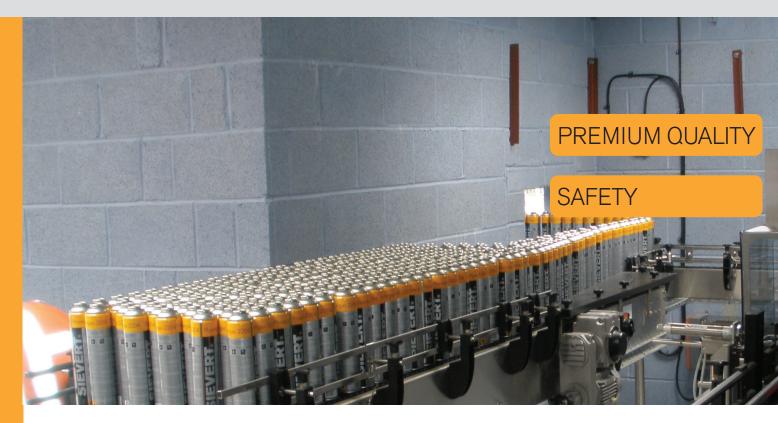
Disposable LP gas cartridges

SIEVERT®



Butane gas - 1925°C

- Piercable cartridges221093 without valve
- Cartridge 220183 with adaptors for refilling butajet lighters etc.
- Contains 100% butane



Ultragas - 2100°C

- Built-in Anti-Flare function
- Gas mixture of propane, butane, propylene



PSI



Powergas - 1925°C

- Disposable cartridges with self closing valve
- Contains a gas mixture of 35% propane and 65% butane





owergas 22







EN 417:2012

	N 417:2012						
	Article no.	221093	220183	220283	220583	220383	220483
	Connection	Piercable	Filling tube	EU (7/16")	EU (7/16")	EU (7/16")	EU (7/16")
	Weight (g)	280	256	110	337	257	450
	Contents (g)	190	168	60	210	175	336
	Contents (ml)	350	330	210	380	300	600
ı	Gas mixture	Butane	Butane	Propane / Propylene / Butane	Propane / Propylene / Butane	Propane / Butane	Propane / Butane
	ADR	UN 2037	UN 2037	UN 2037	UN 2037	UN 1950	UN 1950
	Standard	EN 417	EN 417	EN 417	EN 417	EN 417	EN 417

Disposable LP gas cartridges

MAPP® and Ultramapp gas - 2400°C For soldering, brazing and heating applications

- Safer, faster, cheaper and easier to work with than Acetylene
- Not sensitive to shocks
- Environmentally friendly and non toxic gas mixture





Adapted to most soldering and brazing applications













System		









Article no.	220685	2211831/2211842	220885	220983	
Connection	EU (7/16")	US (1")	EU (7/16")	US (1")	
Weight (g)	536	1200	536	1200	
Contents (g)	405	400	405	400	
Contents (ml)	750	788	750	788	
Gas mixture	Propylene/Butane	Propylene	Propane/Butane	Propane	
ADR	UN 2037	UN 1077	UN 2037	UN 1978	
Standard	EN 417	EN 12205	EN 417	EN 12205	

(1) Europe (2) Export

Safety

Our filling of gas cartridges is controlled with the greatest of care. An automated weight control on the production line weighs each individual cartridge. The cartridge is then tested for leaks by immersing it in a 55°C water bath for three minutes. If the cartridge weighs too little or too much or if gas leaks out during the water test, it is automatically removed from the production line and discarded.

"The various safety steps in the process guarantee that each cartridge is of the highest quality and that it is completely safe for our customers to use," "We know that we have unique safety solutions in our new factory and that we therefore always deliver the best products to our customers."