

S80



Product features

GasIQ S80 offers reliable performance and high quality for demanding working conditions with a flexible and robust torch system.

- **Flexible torch system:** GasIQ S80 torch system is designed according to the pressure principle or injector principle, depending on chosen cutting attachment.
- **High precision:** All S80 components are manufactured with high precision and accuracy to ensure a product of the highest quality.
- **Robust and adaptable:** The S80 system is strong and suitable for medium to heavy-duty work such as in the demanding off-shore industry.
- **Interchangeable components:** All components are interchangeable with other corresponding system on the market for increased flexibility and user friendliness.
- **Versatile cutting attachments:** Cutting attachments are available with 90°, 75° and 0° nozzle holders and are delivered with either lever or shut-off valve for the cutting oxygen. The cutting attachments are robustly constructed to withstand tough environments.
- **Efficient welding insert:** The S80 has welding inserts made of fully forged chrome-plated copper, providing efficient heat dissipation for improved performance.
- **Heating inserts:** Single and multi flame inserts are included in the S80 system, offering high capacity for various applications.

Technical data

Type	Cutting torch
Principle	Injector/ Pressure
Standard	ISO 5172
Gas	AC / Propane(LPG)
Materials:	
Front piece	CW 614N
Back piece	CW 614N
Handle	CW 614N
Tube	AISI304L
Shut-off valve	SS 2346/ EN AW 6005A/ CW 614N/ Nitril/ PTFE