

N76



Product features

GasIQ N76 system offers multiple cutting inserts with various valve types, nozzle angles and a robust construction, designed to withstand tough environments. Additionally, it includes single and multi heating nozzles with high capacity for versatile use.

- **Robust construction:** The main component of the N76 system is the torch handle, which accommodates various cutting and heating nozzles and is interchangeable with other leading torch systems on the market.
- **Flashback resistant injector:** The injector is heavily dimensioned and positioned far forward to minimize the risk of flashback.
- **Enhanced safety:** Stainless steel cutting oxygen tube and stainless steel valve stems with precision threads ensure secure shut-off and reduce the risk of corrosion.
- **Soft opening valve:** The lever arm cutting inserts features a soft opening cutting oxygen valve with a stainless steel stem and Viton O-ring to minimize the risk of corrosion.
- **High serviceability:** Fully extruded aluminum profile handle simplifies service and maintenance.

Technical data

Type	Cutting torch
Principle	Injector
Standard	ISO 5172
Fuel gas	AC

Materials:

Front piece	CW 614N
Back piece	CW 614N
Handle	Aluminum, 5101
Shut-off valve	SS 2346/ EN AW 6005A/ CW 614N/ Viton/ PTFE