

# HX-10

## Compact heat exchanger



### Features :

- The HX-10 is an efficient compact heat exchanger with built-in thermocouple and thermal switch to detect overheating.
- Clean and all metal structure with 316L stainless steel as wetted materials.
- Maximum operating temperature 200°C.
- Compact body size.

Features	Model / Details	Specifications
Operating pressure		98 – 294 kPa
Withstand pressure		980 kPa
Maximum operating temperature		200°C
Leak integrity	He	1.10 <sup>-10</sup> scc/sec
Wetted materials		SS316L, Au
Thermocouple		K type LIS 0.75 grade
Thermal switch		Open @230°C
Power requirements		120 V – 500 W
Pressure drop		9.8 kPa (50 L/min)
Standard fittings	Inlet	¼" VCR female
	Outlet	¼" VCR female
Weight		1,600 g

- Please inform Qualiflow of the type and chemical property of the gas you intend to use.
- Some gas might not be accepted to handle by Qualiflow.
- For information not included in this datasheet, please contact Qualiflow sales representative.

# Dimensions

