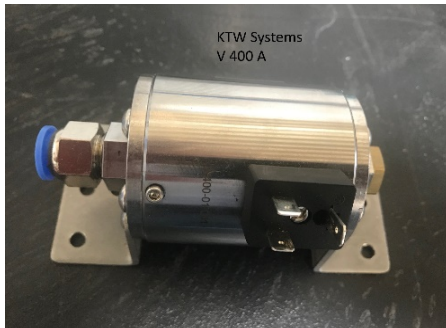


## Technical data sheet V 400 A



*Realtime solenoid valve for gases  
(e.g. air, nitrogen, argon etc.)*

- fast and direct switching
- with a ball ring as locking element
- extremely durable, as the sphere ring is the only movable part

Nominal width	DN 4 - 6 mm
Pressure:	2 - 10 bar
KV rate factor:	max. 1.500 litres per minute
System Volt:	48 V
Port connection:	G $\frac{3}{8}$ ", G $\frac{1}{2}$ "
Temperature:	up to 120°C (248°F)
Switching time:	0,01 sec.
Frequency:	max. 100 Hz
Dimension:	diagonal 60 mm, length approx. 70 mm
Leakage rate:	up to 10 <sup>-4</sup> mbar/L/s
Material:	stainless steel
Maximum current:	10A controller-regulated, depending on working pressure

Main advantage of the valve is its flexibility in relation to a wide range of applications.

After the application has been defined, we create a new data sheet for you.

The valve is sold with a high speed electronic output stage

### Do you have any questions?

Please do not hesitate to contact us:

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