



HV throttling pendulum valve, Analog/TTL controller

DN 200 ISO-F, Analog controller, hard anodized finish, 24 V DC (±5 %)

Part number: TPVQPANN-H113



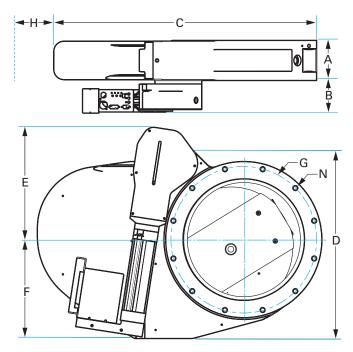


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- Adaptive algorithm for improved stability and faster transitions
- Space saving, low cost design
- High reliability, low particle generation
- Can be operated in any orientation
- Body can be heated up to 120°C with optional heater jackets
- CE marked/fully REACH and RoHS compliant



Similar Image



Dim A	3.46"
Dim B	3.46"
Dim C	22.9"
Dim D	15.7"
Dim E	9.06"
Dim F	9.57"
Dim G	10.2"
Dim H	6.50"
Bolt Hole Thread	M10
Thread Depth	0.394"
# Bolt Holes	12

Dimensions (in inches)

TPVQPANN-H113

Parameters	Specifications
Valve / Flange Size	DN 200 ISO-F
Communications Interface	Analog
Finish	Hard Anodized
Additional Controller Features	none
Flange Size / Type	DN 200 ISO-F
Controller Communications	Analog/TTL system interface; RS232 service port
Supply Voltage	24 V DC (±5 %)
Power Connector	XLR, 5-pin, Female
Gauge Power Supply	not included
Power Fail Option	not included
Pressure Range	3.8 · 10 ⁻⁸ mbar to 1.1 bar

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Specifications (Continued)
27 mbar
150 °C
5 °C (minimum), 45 °C (maximum)
3.3 s/2.8 s
12000 l/s
0.1 l/s
6061-T6 Aluminum, Hard anodized
304 Stainless & 6061-T6 Aluminum, Hard anodized
FKM
FKM
1 · 10 ⁻⁹ mbar l/s
1 · 10 ⁻⁶ mbar l/s
1 million cycles
48.84 lbs

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