

Proline Promass F 200

Coriolis Flowmeter

Highest process safety
immune to fluctuating and
harsh environments

→ Nominal diameter range: DN 8 to 80

Mass flow: measured error $\pm 0,1\%$
Rated secondary containment up
to 40 bar

→ Measured variables: Mass flow,
density, temperature, volume
flow, corrected volume flow,
reference density

▲ Measuring range: 0 to 70 000 kg/h

▲ Max. process pressure: PN 100,
Class 600, 63K

▲ Medium temperature range:

- Standard: -50 to $+150$ °C
- Option: -50 to $+205$ °C

◇ Outputs:

1. 4-20 mA HART (passive)
2. 4-20 mA (passive)
3. Pulse/frequency/switch
output (passive)



The genuine loop-powered robust
flowmeter for demanding
applications