

CCIMS

Close Coupling Instrument Mounting Solution

FOSSIL FUEL

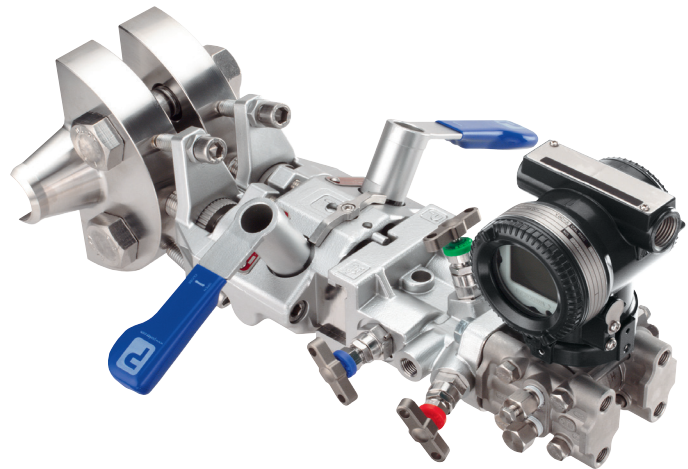
NUCLEAR

COMBUSTION
TURBINE

COMBINED
CYCLE

Product Application:

Parker's CCIMS provides a standardized solution for direct-mounting (remote and close-coupled) differential pressure transmitters to piping flanges. CCIMS offers a precise high-performance flow measurement and a quick replacement alternative reducing exposure to radiation and dramatically reduces potential leak paths and emissions. It's also easy to fit, simple to access, and makes transmitter calibration far easier and quicker. CCIMS combines an instrument manifold and a pipe interface (including isolation valves) and provides a standard means of connecting instruments with huge cost, performance and safety advantages.



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Parker Advantage:

- Designed using tried and tested standard components from our current ball, needle, and rising plug valve ranges.
- Patented PEEK seal maintains 100% leak tight seal for up to 10,000 psi use with a 4:1 safety factor.
- A safe, fully interlocked system that guarantees process isolation.

Benefits:

- Mounting takes only half an hour, saving at least 75% of installation time.
- Potential leak path and reduced from more than 30 to 5.
- Instrument 'hook-ups' that remove gauge line error.
- Manifold and transmitter unit can be changed out in less than five minutes.

ENGINEERING YOUR SUCCESS.