

SUMMARY
CHEMICAL
FOOD & PHARMACEUTIC

OIL & GAS PROCESSING

ENERGY

PULP & PAPER
METALS & MINING
WATER & WASTE

OTHERS

PRESSURE
TRANSMITTERS
FCX-A/C SERIES
SPECIFIC
APPLICATIONS

OIL & GAS PROCESSING INDUSTRY

Application 1 : FCX-All P transmitter with

3 " - 2500 lbs seals

Application 2 : FCX-All P transmitter for max

860 bar static pressure

Application 3 : FCX-All P transmitter for max

860 bar static pressure

Application 4: FCX-All P transmitter for max

500 bar static pressure

Application 5 : FCX-All P transmitter with

specific seals according API

specs

FCX-All P transmitter with 3" - 2500lbs seals



APPLICATION:

Differential pressure measurement for Off-Shore application.

- High static pressure (420 bar max) measuring cell,
- 3" 2500 lbs seals with RTJ gasket face, wetted parts in stainless steel,
- Stainless steel housing.

FCX-All P transmitter for max 860 bar static pressure



APPLICATION:

Differential pressure and flow transmitter for Off-Shore applications.

- Welded & bolted process covers on measuring cell,
- DN50 wafer type seals for very high static pressure,
- Stainless steel housing.

FCX-All P transmitter for max 860 bar static pressure



APPLICATION:

Differential pressure and flow transmitter for Off-Shore applications.

- Welded & bolted process covers on measuring cell,
- Process temperature limits: 0 to 120°C at 860 bar,
- Autoclave or 1/2" NPT process connection.

FCX-All P transmitter for max 500 bar static pressure



APPLICATION:

Differential pressure and flow transmitter for high static pressure applications.

- High static pressure measuring cell,
- Test pressure 800 bar,
- Process connection centers at 54mm,
- PTFE square section gasket,
- Stainless steel housing upon request.

FCX-All P transmitter with specific seals according API specs.



APPLICATION:

Flow measurement on Off-Shore applications.

- All Hast C seals and seal design corresponding to API standards for Off Shore measurement.
- Max. static pressure 860 bar,
- Specific welded & bolted reduced oil volume flanges.