

# FLOCO/NAFCO

## COALESCING FILTER/SEPARATORS FOR NATURAL GAS



FLOCO/NAFCO COALESCING FILTER/SEPARATORS PROVIDE:

Superior performance and  
Lower separation cost

To remove liquids, aerosols and mists from natural gas

### 5000 SERIES - FOR SLUGGING LIQUID LOADING

**THREE-STAGE SEPARATION** - - The 1st stage utilizes a bottom inlet with knock-out/sump and optional liquid level controls and dump valves to separate and discharge slugs of water and hydrocarbons. Above the knock-out/sump, the gas flows through 2-stage coalescer/separator cartridges to remove aerosols and mists. The Coalescer/Separator cartridges are cylindrical type with fiberglass media and are installed vertically to provide counter flow gas-liquid separation for maximum capacity and efficiency.

### CS SERIES - FOR NON-SLUGGING LOADING

**TWO-STAGE SEPARATION** - - Separation and removal of aerosols, mists and low volume liquids is accomplished with 2-stage coalescer/separator cartridges. The cartridges are cylindrical type with fiberglass media and are installed vertically to provide counter flow gas-liquid separation for maximum capacity and efficiency.

### ACCESSORIES

Liquid level controls & Dump valves,  
Pressure gauges and Sight glasses  
Ladders & Platforms when necessary.

References are available for units now in service in Production, Transmission & Distribution operations.

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- Application engineering
- Service Center