With three different mixing options, KAM is the only manufacturer to offer mixing solutions for every flow scenario. From the simplicity of the patented SMP™ Static Mixing Plate to the SMS™ Static Mixing Spool or the patented ML™ Measurement Loop, KAM engineers will evaluate your application and flow data to determine the optimum solution for your specific needs.

### SPECIFICATIONS AND KEY FEATURES

**Kam® SMP™**

- **Ideal for** LACT units, metering skids, offshore, etc.
- **Patented design** fits between two flanges
- Optional front scoop for horizontal installations
- **Pipe size:** 2” to 48”
- **Material:** Carbon steel, Stainless steel
- **Pressure ratings:** ANSI 150, 300, 600, 900
- Per API MPMS Chapter 8.2

**Kam® SMS™**

- **Low pressure drop**
- **Up to 6 mixing elements** for lower flows
- **Pipe size:** 2” to 48”
- **Material:** Carbon steel, Stainless steel
- **Pressure ratings:** ANSI 150, 300, 600, 900
- **Connections:** Threaded, flanged, weld-ready
- Per API MPMS Chapter 8.2
Kam® ML™
Measurement Loop

The ultimate power mixing solution, the patented KAM ML will mix fluids at any velocity. The consistent velocity and homogeneity generated makes the ideal environment for automatic sampling and watercut measurement. Each system is sized to your needs and specific flow regimen by KAM engineers.

Ideal for low flow, heavy oil, and large-diameter pipelines
Watercut and sampling
Consistent velocity
Consistent droplet size ration
Ensures compliances with API MPMS Chapter 8.2