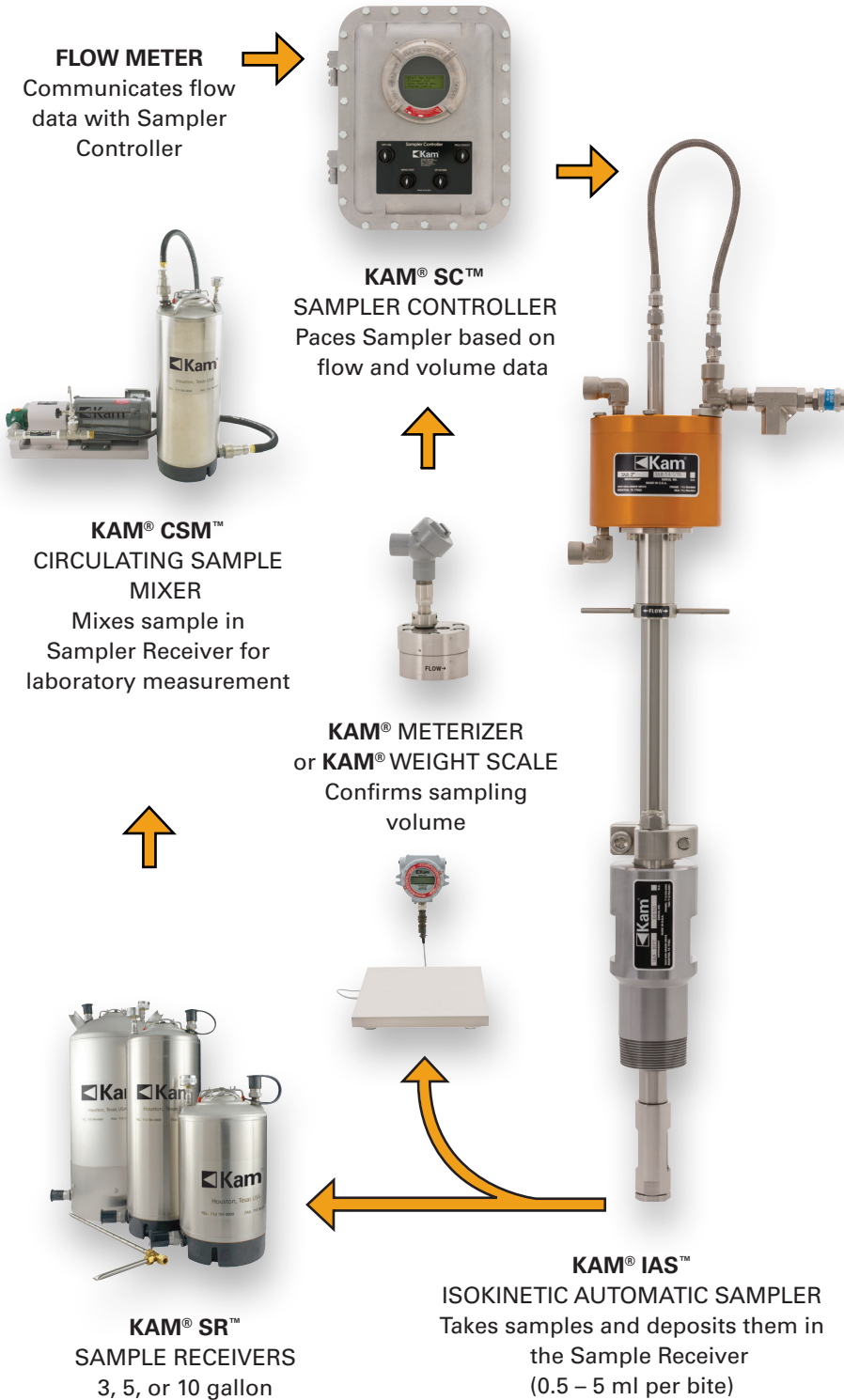


**Meets API 8.2, ASTM D4177 and ISO 3171**



The KAM<sup>®</sup> IAS<sup>™</sup> Isokinetic Automatic Sampler employs the simplest design in the industry and is designed to minimize down time and maintenance with convenient features such as fully insertable probes and standard seals and O-rings.

Include KAM<sup>®</sup> mixing elements for API compliance, and the KAM<sup>®</sup> OWD<sup>®</sup> Water Cut Meter for real-time data.

KAM<sup>®</sup> SR<sup>™</sup> Sample Receivers prevent sample contamination with a custom lip seal and incorporate internal spray bars for fast mixing in the lab.

**SPECIFICATIONS: KAM<sup>®</sup> IAS<sup>™</sup>**

Media:	Crude oil, refined products, chemicals, water and wastewater
Material:	316SS shaft, 304SS piston, teflon seal
Fluid temp:	-40° to 350°F (-40° to 177°C)
Power:	Air pneumatic
Sample size:	0.5 ml - 5 ml
Repeatability:	Exceeds API 8.2
Mounting:	Main line - 1 1/4" MNPT, 2" MNPT seal housing, or 2", 3", or 4" flanged seal housing Fast loop - 1/4" FNPT
Pressure ratings:	ANSI 150, 300, 600, 900
Pipe size:	2" to 96"

**SPECIFICATIONS: KAM<sup>®</sup> SR<sup>™</sup>**

Pressure:	Design -130 psig
Material:	Stainless steel with viton lip seals
Inlet:	1/2" Male quick connect
Outlet:	3/4" Male quick connect
Sizes:	3, 5, 10, 15 gallon

**SPECIFICATIONS: KAM<sup>®</sup> CSM<sup>™</sup>**

Pump:	Gear pump - 4GPM (16LPM)
Motor:	Explosion proof 1/2 HP; 110/220 VAC, 50/60 Hz
Suction/discharge:	3/4" female quick disconnect / 1/2" female quick disconnect
Sample draw-off:	1/4" valve with tubing connection

**FOR MORE INFORMATION ON KAM PRODUCTS**

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