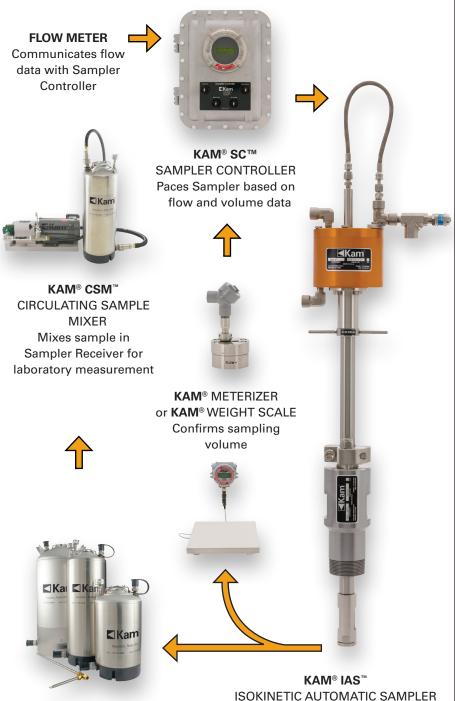






Meets API 8.2, ASTM D4177 and ISO 3171



KAM® SR™ SAMPLE RECEIVERS 3, 5, or 10 gallon ISOKINETIC AUTOMATIC SAMPLER
Takes samples and deposits them in
the Sample Receiver
(0.5 – 5 ml per bite)

The KAM® IAS™ 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® mixing elements for API compliance, and the KAM® OWD® Water Cut Meter for real-time data.

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





SPECIFICATIONS: KAM® IAS™

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® SR™

Pressure: Design –130 psig

Material: Stainless steel with viton lip seals

Inlet: ½" Male quick connect
Outlet: ¾" Male quick connect

Sizes: 3, 5, 10, 15 gallon

SPECIFICATIONS: KAM® CSM™

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

