

Meets API 8.2, ASTM D4177 and ISO 3171

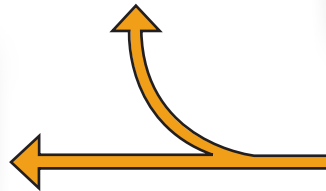
FLOW METER
Communicates flow data with Sampler Controller



KAM[®] SC[™]
SAMPLER CONTROLLER
Paces Sampler based on flow and volume data



KAM[®] WEIGHT SCALE
Confirms sampling volume



KAM[®] SR[™]
SAMPLE RECEIVERS
3, 5, or 10 gallon

KAM[®] IAS[™]
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.

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 and probe cage, 304SS sample tube, PEEK bottom seal (teflon available) Other materials available
Fluid temperature:	-40° to 350°F (-40° to 177°C)
Power:	Pneumatic, hydraulic
Sample size:	0.5 ml - 5 ml
Repeatability:	Exceeds API 8.2
Mounting:	Insertable/Retractable – 2" MNPT seal housing Insertable/Retractable – 2", 3", or 4" flanged seal housing Flow Through – 1" or 2" Flow Through Spool
Pressure ratings:	ANSI 150, 300, 600, 900
Pipe size:	1" to 42"

SPECIFICATIONS: KAM[®] SR[™]

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

FOR MORE INFORMATION ON KAM PRODUCTS

Phone: +1 713-784-0000

Fax: +1 713-784-0001

Email: sales@kam.com

www.KAM.com

KAM CONTROLS, INC.
3939 Ann Arbor Drive
Houston, TX 77063 USA

KAM CONTROLS IS AN ISO 9001 CERTIFIED COMPANY