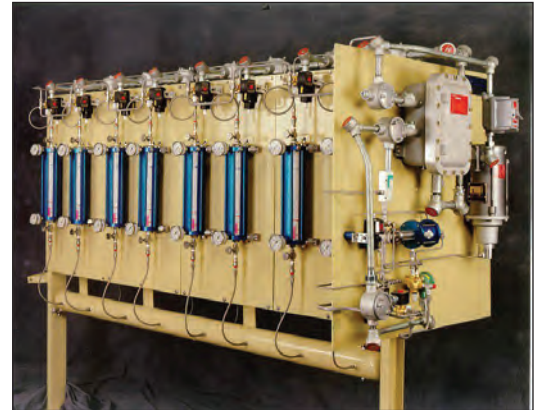




Welker® Refined Product Sampling

*Accurate, Reliable
and Trouble-Free ...*



Sizes available to suit your particular application and specifications. Designed and engineered for harsh environments. All wetted parts are made from 316 SS with heavy-duty seals for trouble-free and extra-long life!



The Welker® SSO-9 pump provides a safe and efficient method for sampling refined products.

Welker Does It Accurately!

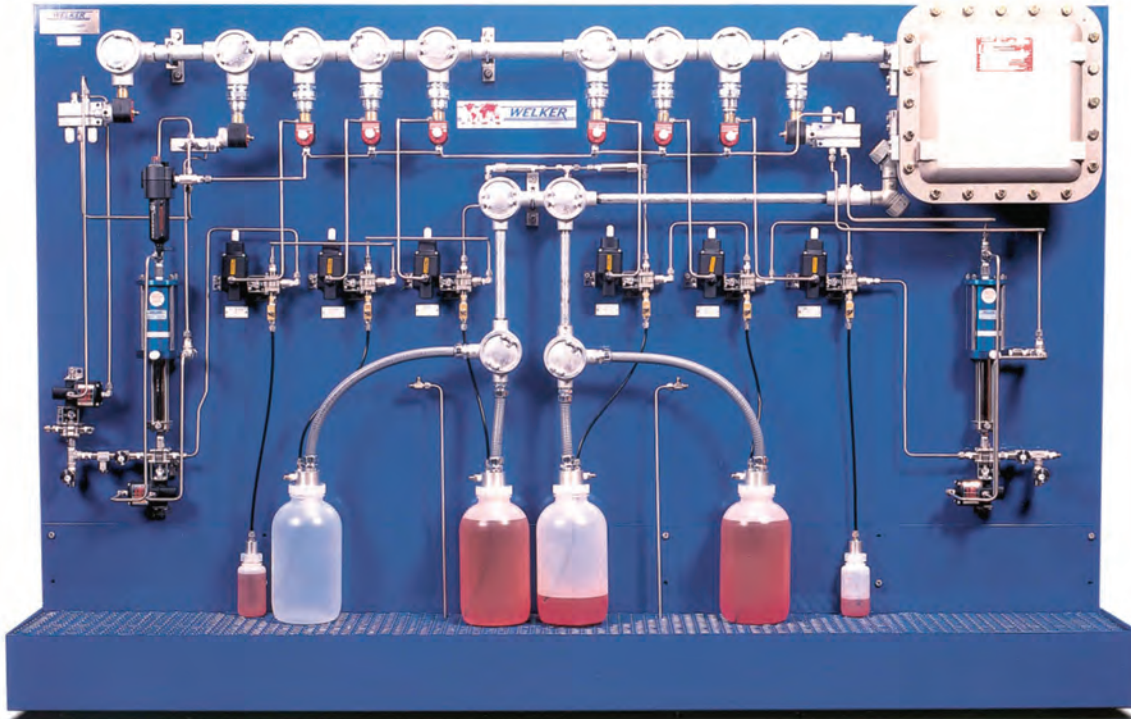
Pneumatically operated and electronically actuated.



Specifications subject to change without notice.
Drawings/Photos may be shown with optional equipment.

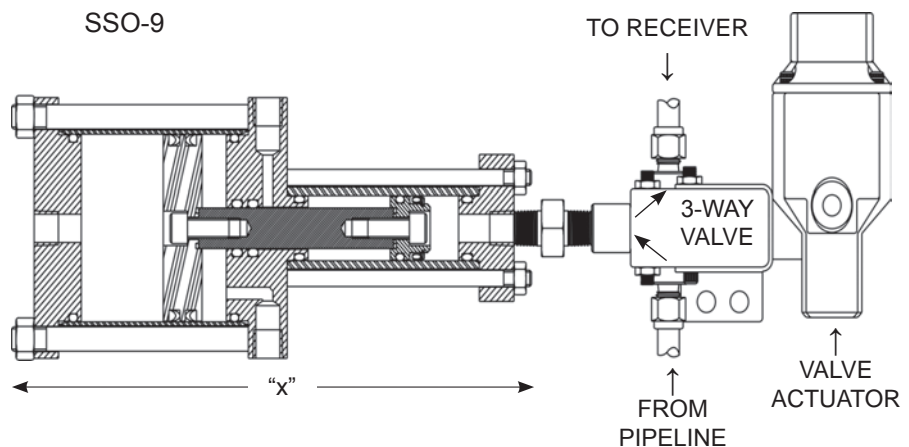
Welker® ... Global Solutions for Your Needs!

Samplers in the Welker® SSO-9 series are the result of more than 15 years of field research and development. Suitable for metering many products (including gasoline, fuel oil, jet or diesel fuel and AV gas), Welker® RVP systems ensure representative and repeatable samples at every point of transfer. Blended products can be verified on-line, eliminating the need for tank blending or tank sampling. Further, in-line blending can be accomplished directly in the pipeline while maintaining RVP requirements and product purity.



Welker® Refined Products Sampler SSO-9

Style SSO-9	
Capacity	"X"
10cc	7.875"
61.5cc	15.75"
100cc	22.00"
150cc	29.75"
300cc	53.25"



Principle of Operation:

A double-acting power cylinder is connected to a smaller sampling cylinder pump. As the piston retracts via actuation by the sample signal, product is pulled into the small cylinder. The reverse actuation causes the valve actuator to switch the 3-way valve to allow product to be pumped from the cylinder into the sample container.

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