Product Range Overview

SR-TEK

SR-TEK is manufacturer and distributor of industrial feed systems. Our range of products include pressure vessels, pumps, metering valves and mixing systems. We also provide custom designs and consultancy services for turnkey feed installations.

Our products meet the highest demands in terms of quality and product safety. All vessels' design strictly follows the Pressure Equipment Directive 97/23/EC.

Our manufacturing processes and consultancy services have the flexibility to meet with any requirements. From standard pressure reservoirs to custom vessels, from product supply to complete system design, we have the ability to respond to standard and specific requests to provide our customers with the right solution.

Standard Pressure and Pressureless Containers

Cartridge retainers

- Available in 2.5oz, 6oz, 12oz, 20oz, 32oz and 310ml caulking tube
- Black anodize aluminum construction
- Viton flat seal
- Supplied with or without 0-100psi air management system*

Compact pressurised reservoirs

- Available in 1L, 5L, 10L and 25L
- Stainless steel 304 construction
- Standard grey finish or mirror polished finish
- Viton O-ring
- Supplied with or without 0-100psi air management system*

Lightweight pressurised vessels

- Available in 3.8L, 19L and 37.8L
- Stainless steel 304 or 316 construction
- Standard grey finish or electro polished finish
- Viton O-ring
- Supplied with or without 0-100psi air management system*

Clear Pressure tanks

- Available in 0.5L, 2L, 5L and 10L
- Stainless steel 303
- Viton flat seal
- Acrylic or Glass
- 0 43.5PSI

Pressure less tanks

- Available in 2L, 7.5L and 16.5L
- •Stainless steel 304
- Choice of bottom ball valve from ¼" up to 1"
- Customizable





Air Agitated Tanks and Syringe Mixer

Air Agitated tanks

- Available in 1L, 2L, 5L and 10L
- Stainless steel 304
- Standard Grey finish or mirror polished finish
- Viton O-ring
- Air motor 30 to 235rpm
- Choice of different mixing propellers

Syringe Mixer

- Compatible with 10cc, 30cc and 55cc syringes
- Standard and customizable Stainless steel mixers
- Electric motor 0 to 24V
- Speed from 20 to 5,000rpm
- Maximum pressure 58psi



ABNOX Pumps and Valves

ABNOX Pumps

- Wide range of air and electric operated pumps
- Basic suction pumps and complete drum pumps
- Available in 10:1, 20:1, 25:1, 40:1 and 60:1 ratio
- High delivery rate
- High reliability
- Easy to operate and maintain

ABNOX Metering Valves

- Configurable as hand valves, automatic or bench top stations
- Adjustable dosing chamber
- Compatible with high and low pressure
- High dosing precision
- Also available for contactless dosing



Custom Tanks and Systems

Custom tanks and Systems

- Ability to customise standard products within timely timeframe
- Tailored advise and recommendations
- System design
- Sourcing
- Technical support



Technical Data Summary

Technical Data Summary						
Series	Sizes / Ratio					
Cartridge Retainers	2.5oz	6oz	12oz	20oz	32oz	310ml
Compact Pressure Tanks ST Series	1L	2L	5L	10L	-	-
Lightweight Pressure Vessels LT Series	-	3.5L	-	-	19L	37.8L
Clear Pressure Tanks CT Series	0.5L	2L	5L	10L	-	-
Pressureless Tanks PL Series	-	2L	7.5L	-	16.5L	Other
Air Agitated Pressure Tanks STAG Series	1L	2L	5L	10L	-	-
Syringe Mixer	10ml	30ml	55ml	-	-	-
ABNOX Pneumatic Pumps	10:1	20:1	25:1	40:1	60:1	

For more information, please contact us or visit our website www.sr-tek.com

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