



PUMPS | ACCESSORIES

Solutions for Industrial Applications





At KSB, reliability is a cornerstone of who we are, reflected in both our products and our people. Pursuing excellence is at the core of everything we do.



KSB delivers customer-first solutions built on the highest engineering and manufacturing standards.



Our products ensure seamless system integration, delivering long-lasting performance, optimal efficiency, and minimal wear.



Customers benefit from our extensive sales and service network, backed by 24/7 support and worldwide engineering expertise.



About KSB

KSB is a leading international manufacturer of pumps and valves for the water and wastewater, general industry, and power generation markets. Founded in 1871 in Frankenthal, Germany, KSB has more than 16,000 employees worldwide and generates annual consolidated sales revenue exceeding \$3.2 billion.

KSB has been successfully manufacturing pumps and valves for more than 150 years. The expertise acquired over this time is applied in every aspect of our work and is evident in the build quality and attention to detail given to our products and their operation. The reliability of our manufacturing, equipment, expertise, and service is paramount to our worldwide reputation, the customers we serve, and everyone who benefits from all that we do.

KSB offers an unmatched pump portfolio engineered and proven for complex industrial processes



**Hot Oil &
Thermal Fluids**



**Industrial
Boiler**



**Cooling
Systems**



**Industrial Water
Treatment**



**High-Pressure
Boosting**



**Data Center
Cooling**



**Tooling
Machines**



**Steel & Metals
Production**



**Automotive &
Paint Systems**



**Paper, Wood &
Textiles**

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Etabloc
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Movitec
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Multitec
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General Service



Etabloc

Single-Stage Volute Casing Pump

Max. Flow: 3,322 GPM

Max. Head: 524 Ft.

Temperature Range:
-22 to 284°F

Max. Operating Pressure: 232 psi

Materials:

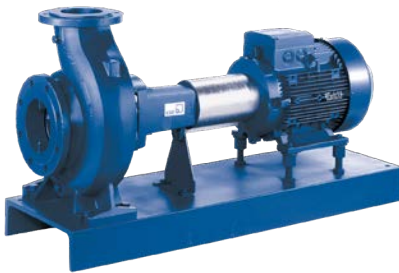
Cast Iron, Nodular Cast Iron, A743 CF8M SS, Bronze

Connections:

Flange, 1 to 8"
Drilled to Class 125, 150

Applications:

Data Center Cooling
Water Supply
General Irrigation
Cooling Circuits
Drainage
Heating
Air Conditioning



Etanorm

Single-Stage Volute Casing Pump

Max. Flow: 10,219 GPM

Max. Head: 524 Ft.

Temperature Range:
-22 to 284°F

Max. Operating Pressure: 232 psi

Materials:

Cast Iron, Nodular Cast Iron, A743 CF8M SS, Bronze

Connections:

Flange, 1 to 14"
Drilled to Class 125, 150

Applications:

Data Center Cooling
Water Supply
Cooling Circuits
Surface Treatment
Water Treatment
Steel & Metals
Heating Systems



Etachrom

Multi-Stage Stainless Steel Pump

Max. Flow: 1,100 GPM

Max. Head: 344 Ft.

Temperature Range:
-22 to 230°F

Max. Operating Pressure: 174 psi

Materials:

316TiSS

Connections:

Flange, 1 to 4"
Drilled to Class 125

Applications:

Data Center Cooling
Water Supply
Cooling Circuits
Oil & Cleaning Agents
Swimming Pools
Irrigation
Heating Systems



Etaprime

Single-Stage Self Priming Pump

Max. Flow: 792 GPM

Max. Head: 344 Ft.

Temperature Range:
-20 to 194°F

Max. Operating Pressure: 232 psi

Materials:

Cast Iron, 316SS

Connections:

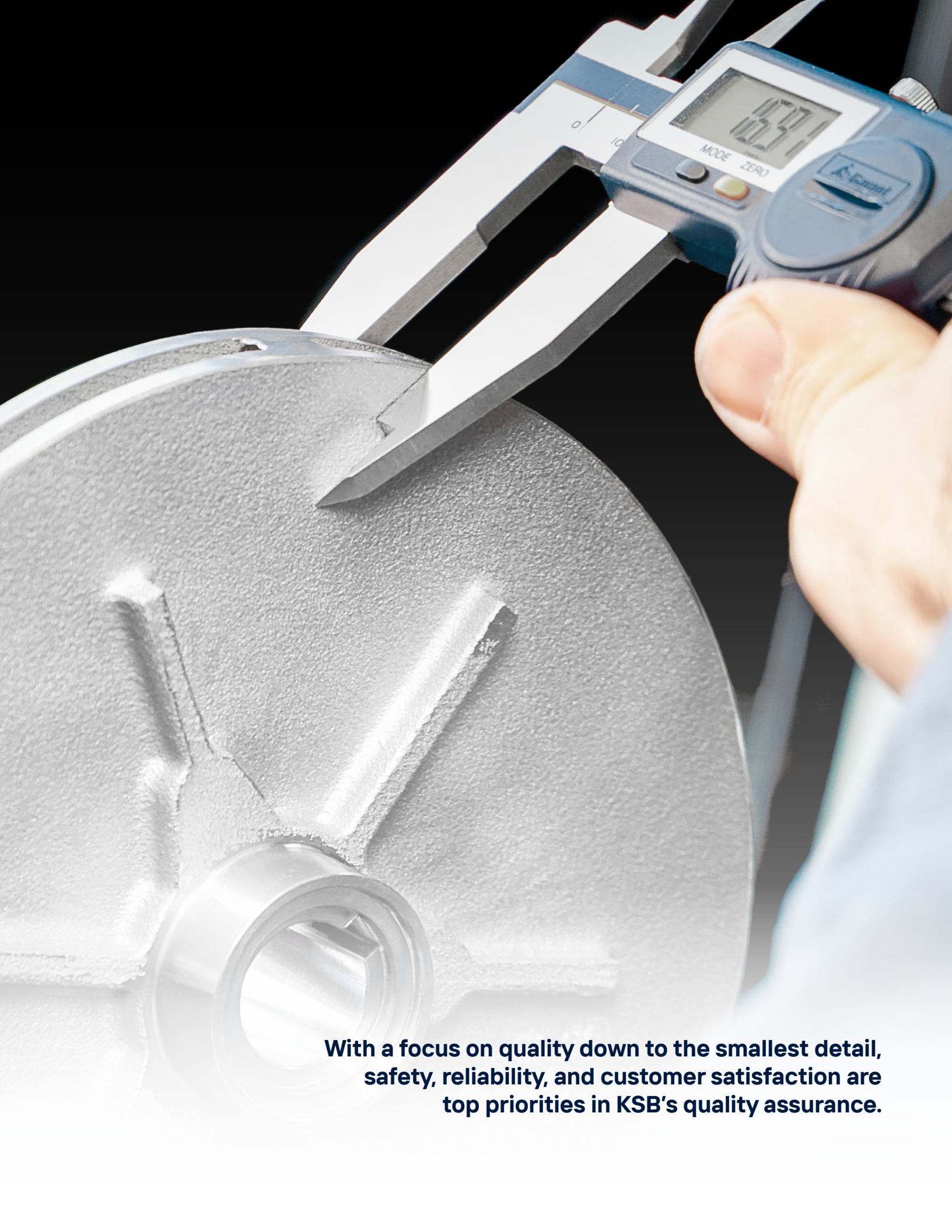
Flange, 1.5 to 5"
Drilled to Class 125, 150

Applications:

Water Supply
Irrigation
Drainage
Air Conditioning
Swimming Pools
Cooling Circuits
Condensate
Cleaning Agents

**KSB's foundries deliver exceptional precision and quality,
producing cast components that meet the
highest standards worldwide.**





With a focus on quality down to the smallest detail, safety, reliability, and customer satisfaction are top priorities in KSB's quality assurance.

Vertical



Estigia

Single-Stage Vertical Lineshaft Pump

Max. Flow: 6,380 GPM

Max. Head: 360 Ft.

Max. Temp.: 212°F

Max. Operating Pressure: 232 psi

Max. Depth: 19.5 Ft.

Materials:

Grey Cast Iron, 316SS, Duplex SS

Connections:

Flange, 1 to 8"
Drilled to Class 150

Applications:

Chemicals
Petrochemicals
Automotive
Food & Beverage
Pulp & Paper
Water Supply
Paint Shops
Washing Plants



B Pump

Vertical Turbine Pump

Max. Flow: 11,448 GPM

Max. Head: 525 Ft.

Max. Temp.: 221°F

Max. Operating Pressure: 232 psi

Materials:

Cast Iron, Bronze, 316SS, Duplex SS, Super Duplex SS

Borehole Diameter:

6 to 24"

Applications:

Data Center Cooling
Water Supply
Cooling Circuits
Irrigation
Drainage
Seawater
Steel & Metals



Etanorm V

Single-Stage Volute Casing Pump

Max. Flow: 3,258 GPM

Max. Head: 328 Ft.

Max. Temp.: 203°F

Max. Operating Pressure: 142 psi

Materials:

Grey Cast Iron, Bronze, 316SS

Max. Pump Length:

6'-6"

Applications:

Industrial Spray Washer
Cleaning Solutions
Coolant Systems
Paint Systems
Filtration Systems
Waste Sumps
Process Draining

Horizontal Splitcase



Omega / RDLO

Axially Split Volute Casing Pump

Max. Flow: 79,260 GPM

Max. Head: 984 Ft.

Max. Temp.: 284°F

Max. Operating Pressure: 435 psi

Materials:

Grey Cast Iron, Duplex SS, Nodular Cast Iron

Connections:

Flange, 3 to 35"
Drilled to Class 125, 150, 300

Applications:

Data Center Cooling
Desalination
Steel & Metals
Pressure Boosting
Water Transport
Cooling Water
District Heating / Cooling

Process



Ansichem

Single-Stage Volute Casing Pump

Max. Flow: 7,000 GPM

Max. Head: 750 Ft.

Temperature Range:
-200 to 700°F

Max. Operating Pressure: 350 psi

Materials:

Carbon Steel, 316SS,
CD4MCu, Alloy 20,
Hastelloy C

Connections:

Flange, 1 to 8"
Class 150, 300

Applications:

Chemicals
Petrochemicals
Desalination
Steel & Metals
Brine
Pharmaceuticals
Pulp & Paper
Industrial Wastewater



MegaCPK

Single-Stage Volute Casing Pump

Max. Flow: 11,888 GPM

Max. Head: 764 Ft.

Max. Temp.: 752°F

Max. Operating Pressure: 580 psi

Materials:

Cast Iron, Cast Steel,
316SS, Duplex SS,
Super Duplex SS

Connections:

Flange, 1 to 16"
Drilled to Class 125, 150, 300

Applications:

Chemicals
Petrochemicals
Sugar
Brine
Steel & Metals
Biodiesel / Bioethanol
Desalination
Reverse Osmosis

Sealless



Etaseco

Horizontal or Vertical Sealless Canned Motor Pump

Max. Flow: 1,100 GPM

Max. Head: 328 Ft.

Temperature Range:
-40 to 284°F

Max. Operating Pressure: 232 psi

Materials:

Nodular Cast Iron,
A743 CF8M SS

Connections:

Flange, 1.25 to 3"

Applications:

Data Center Cooling
Railway
Off Highway Vehicles
Wind Power
Cooling Circuits
Environmental Engineering



Magnochem / Magnochem Bloc

Horizontal Sealless Magnetic Drive Pump

Max. Flow: 6,160 GPM

Max. Head: 764 Ft.

Temperature Range:
-130 to 660°F

Max. Operating Pressure: 580 psi

Materials:

Cast Steel, 316SS,
Duplex SS

Connections:

Flange, 1 to 10"
Drilled to Class 150, 300

Applications:

Chemicals
Petrochemicals
Refinery
Data Center Cooling
Heat Transfer Systems
Industrial Recirculation
Cooling Circuits

In-Line



Etaline

Vertical Close-Coupled, Single-Stage Volute Casing Pump

Max. Flow: 3,740 GPM

Max. Head: 459 Ft.

Temperature Range:
-22 to 284°F

Max. Operating Pressure: 232 psi

Materials:

Cast Iron

Connections:

Flange, 1.25 to 8"
Class 125

Applications:

Cooling Circuits
Heating Systems
Water Supply
Industrial Recirculation
Heat Recovery
Service Water Supply



Etaline-R

Vertical Single-Stage Volute Casing Pump

Max. Flow: 8,360 GPM

Max. Head: 318 Ft.

Temperature Range:
-22 to 284°F

Max. Operating Pressure: 362 psi

Materials:

Nodular Cast Iron

Connections:

Flange, 6 to 14"
Class 125

Applications:

Data Center Cooling
Water Supply
Cooling Circuits
Heating Systems
Industrial Recirculation
Heat Recovery
Service Water Supply

Drawing from more than 150 years of history, KSB leverages its expertise and skilled workforce to craft solutions for future challenges. We redefine research and quality practices to deliver optimal efficiency and sustainability.





**Customer feedback is the cornerstone of our quality standards.
At KSB, we leverage insights from around the world
to continually refine and advance our products.**

Hot Oil / Thermal Fluids

Etabloc SYT

Single-Stage Volute Casing Pump



Max. Flow: 1,482 GPM

Max. Head: 324 Ft.

Max. Temp.:

662°F (oil)

356°F (water)

Max. Operating

Pressure: 232 psi

Materials:

Nodular Cast Iron

Connections:

Flange, 1 to 4"

Drilled to Class 125

Applications:

Heat Transfer Systems

Hot Water Circulation

Steel & Metals

Textiles

Wood & Paper

Food & Beverage

Plastic Industry

Etaline SYT

In-Line, Single-Stage Volute Casing Pump



Max. Flow: 1,390 GPM

Max. Head: 331 Ft.

Max. Temp.:

662°F (oil)

356°F (water)

Max. Operating

Pressure: 232 psi

Materials:

Nodular Cast Iron

Connections:

Flange, 1.25 to 4"

Drilled to Class 125

Applications:

Heat Transfer Systems

Hot Water Circulation

Steel & Metals

Textiles

Wood & Paper

Food & Beverage

Plastic Industry

Etanorm SYT

Single-Stage Volute Casing Pump



Max. Flow: 3,317 GPM

Max. Head: 334 Ft.

Max. Temp.:

662°F (oil)

356°F (water)

Max. Operating

Pressure: 232 psi

Materials:

Nodular Cast Iron,
Cast Steel

Connections:

Flange, 1 to 8"

Drilled to Class 125

Applications:

Heat Transfer Systems

Hot Water Circulation

Steel & Metals

Textiles

Wood & Paper

Food & Beverage

Plastic Industry

HPK-L

Single-Stage Volute Casing Pump



Max. Flow: 6,160 GPM

Max. Head: 765 Ft.

Max. Temp.: 752°F

Max. Operating

Pressure: 580 psi

Materials:

Cast Steel, Alloyed Cast
Steel

Connections:

Flange, 1 to 12"

Drilled to Class 300

Applications:

Heating Systems

Force Circulation

Boilers

Steel & Metals

District Heating

Heat Transfer Systems

Textiles

Wood & Paper

Multi-Stage



Movitec

Vertical, Multi-Stage High-Pressure Pump

Max. Flow: 845 GPM

Max. Head: 1,316 Ft.

Max. Temp.: 284°F

Max. Operating Pressure: 580 psi

Materials:

Cast Iron, 304SS, 316SS, 316LSS

Connections:

Oval Flange, Round Flange, External Thread, Victaulic, Triclamp
Class 125, 150, 300, 600

Applications:

Pressure Boosting
Boiler Feed
Industrial Filtration
Reverse Osmosis
Industrial Washing
Industrial Cooling
Tooling Machines



Multitec

Radially Split, Multi-Stage Ring-Section Pump

Max. Flow: 6,600 GPM

Max. Head: 3,280 Ft.

Max. Temp.: 392°F

Max. Operating Pressure: 1,450 psi

Materials:

Cast Iron, Cast Steel, 316SS, Duplex SS, Super Duplex SS

Connections:

Flange, 1.25 to 10"
Drilled to Class 300, 600

Applications:

Boiler Feed
Steel & Metals
High Pressure Boosting
Heating Systems
Industrial Filtration
Reverse Osmosis
Desalination



HGM

Radially Split, Multi-Stage Ring-Section Pump

Max. Flow: 1,716 GPM

Max. Head: 4,592 Ft.

Max. Temp.: 320°F

Max. Operating Pressure: 2,030 psi

Materials:

Cast Steel, 316SS

Connections:

Flange, 1 to 6"
Drilled to Class 300, 600, 900, 1500

Applications:

Boiler Feed
Metal Production
Snowmaking
High Pressure Boosting



H(S)I

Horizontal, Multi-Stage High-Pressure Pump

Max. Flow: 115 GPM

Max. Head: 640 Ft.

Max. Temp.: 284°F

Max. Operating Pressure: 362 psi

Materials:

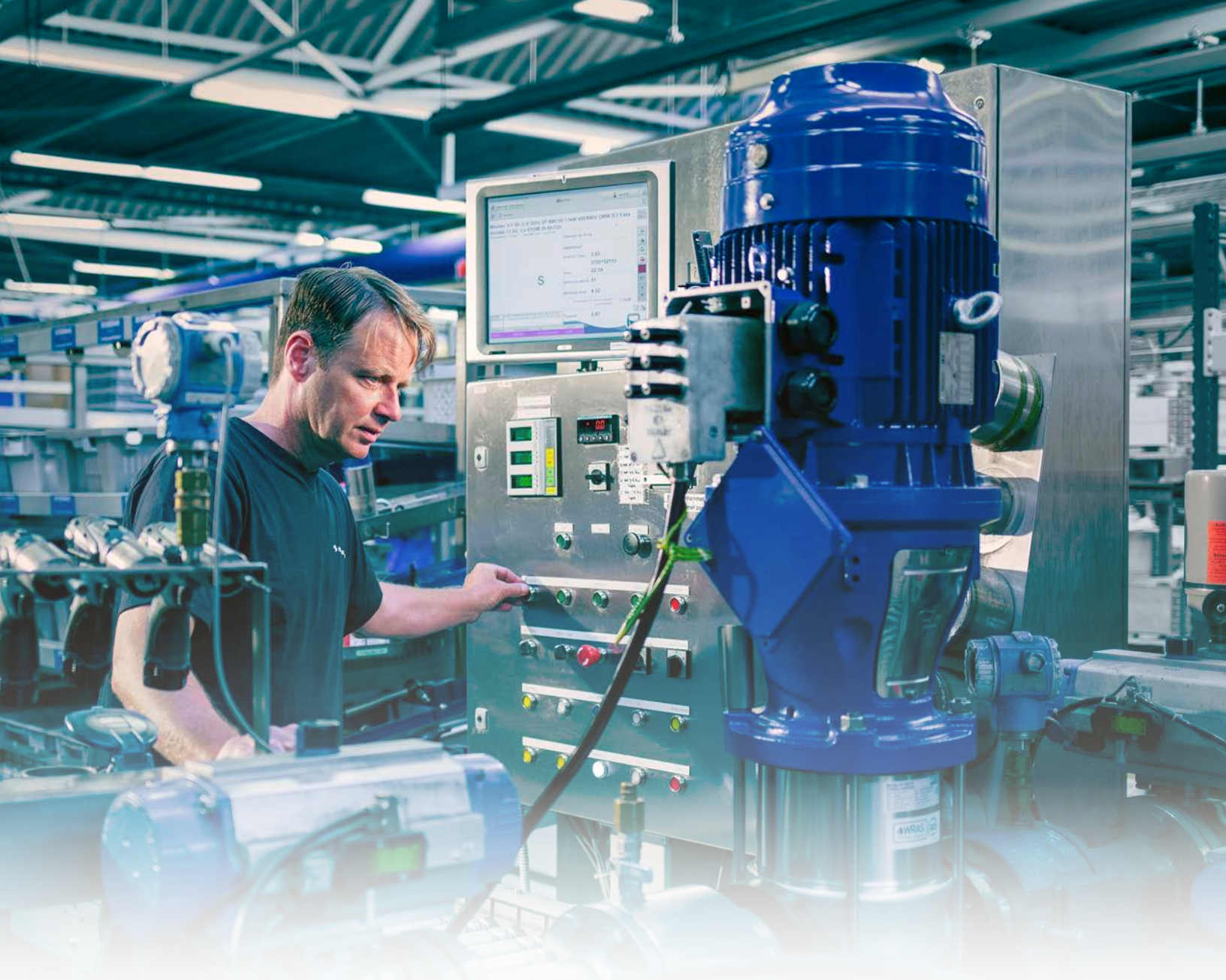
304SS, 316LSS

Connections:

Internal thread, 1.25 to 2"

Applications:

Pressure Boosting
Water Supply
General Irrigation
Washing Systems
Light Industrial Applications



KSB has been synonymous with innovation since 1871. To ensure new developments meet demands, we employ a rigorous test scenario that all products must pass before reaching the market.

Comeo

Close-Coupled, Multi-Stage Stainless Steel Pump



Max. Flow: 47.5 GPM

Max. Head: 260 Ft.

Max. Temp.: 140°F

Max. Operating Pressure: 145 psi

Materials:

Cast Iron, 304SS

Connections:

Internal Thread, 1.25"

Applications:

Data Center Cooling
Pressure Boosting
Cold Water Supply
General Irrigation
Light Industrial Applications

Solids Handling



KRT

Vertical, Single-Stage Submersible Motor Pump

Max. Flow: 45,000 GPM

Max. Head: 330 Ft.

Max. Temp.: 140°F

Materials:

Grey Cast Iron, Nodular Cast Iron, White Cast Iron, Duplex SS

Impeller Types:

Vortex, Cutter, Closed Single- & Multi-Channel, Open Diagonal Single-Vane, Open Radial Multi-Vane

Applications:

Industrial Wastewater
Steel & Metals
Drainage
Service Water Supply
Sludge Disposal



KWP / KWP-Bloc

Dry-Installed, Volute Casing Pump

Max. Flow: 66,000 GPM

Max. Head: 328 Ft.

Max. Temp.: 284°F

Materials:

Grey Cast Iron, Nodular Cast Iron, White Cast Iron, Duplex SS, Super Duplex SS

Impeller Types:

Vortex, Open Multi-Vane, Closed Multi-Channel

Applications:

Industrial Wastewater
Steel & Metals
Sugar
Food & Beverage
Desalination
Chemical
Flue Gas Desulfurization



Sewatec / Sewabloc

Dry-Installed, Volute Casing Pump (Horizontal or Vertical Installation)

Max. Flow: 44,000 GPM

Max. Head: 377 Ft.

Max. Temp.: 158°F

Materials:

Grey Cast Iron, Duplex SS, White Cast Iron

Impeller Types:

Vortex, Closed Single- & Multi-Channel, Open Diagonal Single-Vane, Open Radial Multi-Vane

Applications:

Industrial Wastewater
Sludge Processing
Solids Handling



Amamix

Horizontal Submersible Direct Mixer

Max. Power: 15 hp

Max. Installation Depth: 330 Ft.

Max. Temp.: 104°F

Max. Speed: 1,750 rpm

Materials:

316TiSS, CD4MCu

Propeller:

Self cleaning (ECB)
9 to 25"

Applications:

Mixing
Homogenization
Sludge Thickening
Sludge Holding Tanks
Heat Transfer Systems

PumpDrive VFD

Helping you achieve optimal efficiency

KSB offers specialized variable frequency drives (VFD) under the PumpDrive line, designed for demand-driven, energy-efficient control of asynchronous and synchronous reluctance motors in pumping systems.

These self-cooling inverters offer continuous speed control, reducing energy consumption and enabling precise pressure or flow management in industrial applications.



KSB Leakage Sensor

Increased operating reliability

The KSB Leakage Sensor is an intelligent monitoring system for measuring and displaying mechanical seal leakage on site. It comprises a leakage measuring instrument and a display unit.

Using an integrated analog interface, the sensor transmits recorded data to existing process control systems, enabling centralized monitoring and management.

KSB Guard

Smart monitoring for your pumps

KSB Guard provides continuous monitoring of vibration and temperature, early indicators of developing pump or system issues. Data is reviewed by experts at the KSB Monitoring Center, enabling rapid detection of abnormalities and early identification of root causes.

Whether the concern involves bearings, alignment, or other hydraulic components, KSB specialists deliver timely recommendations and a clear action plan. By catching problems early, KSB Guard helps prevent costly failures and keeps your system running reliably.





KSB – Your Partner for Industrial Applications



 **PUFFER** Rotating Equipment
Pumps & Parts ▪ Pump Skids ▪ Repairs & Services

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