




Allweiler BAS2250 G8.3-W20 Triple screw pump - Refurbished & Tested


Allweiler BAS2250 G8.3-W20 triple screw pump is a precision-engineered, refurbished, and fully tested positive displacement unit designed for dependable fluid transfer in demanding industrial systems. Featuring a central drive screw and two synchronized idler screws, this triple screw pump delivers consistent, pulsation-free flow ideal for handling lubricating oils, fuel oils, and other clean, high-viscosity liquids. The G8.3 design ensures balanced pressure distribution and efficient volumetric delivery, making it suitable for continuous operation in hydraulic circuits, industrial lubrication loops, and fuel supply systems where smooth performance is crucial.


This BAS2250 G8.3-W20 model has undergone comprehensive refurbishing and pressure testing, restoring all internal components—including screws, bearings, and seals—to OEM specifications. Its high-quality reconditioning process ensures strict tolerances and leak-tight performance comparable to a new unit. Precision machining and careful assembly guarantee steady volumetric output with minimal internal leakage and reduced wear, delivering long-term reliability and eliminating the downtime risks associated with uncontrolled fluid handling.

Built for real-world industrial environments, the BAS2250 G8.3-W20 boasts durable construction and versatile mounting options, with foot or flange configurations compatible with existing systems. Its self-priming capability, low noise and vibration levels, and ability to manage high differential pressure make it ideal for marine fuel systems, power plant lubrication circuits, and heavy-duty manufacturing equipment. Refurbished mechanical parts and strainers are included, simplifying maintenance and inspection procedures.

Overall, the Allweiler BAS2250 G8.3-W20 triple screw pump offers efficient, high-volume fluid transfer in a compact, reliable, pressure-tested package. Its refurbishing process restores performance to OEM standards, while its robust design ensures consistent operation in critical industrial applications. Whether deployed in energy, maritime, or process industries, this pump delivers refined performance, minimized downtime, and cost-effective reliability—backed by meticulous restoration and rigorous quality verification.

 **Email:** info@ramautomations.com

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686

