

With Lutz through thick and thin

Latest edition for sanitary applications: New B70V-H-SR Sanitary

NEW

Lutz B70V-H-SR Sanitary



Practical, reliable and ready for use

The design of the Lutz B70V-H-SR Sanitary pump emphasises practical use: only manually detachable, thread-free connections have been used in the areas in contact with the medium.

The Lutz B70V-H-SR Sanitary is easy and fast to dismantle for thorough mechanical cleaning and to reassembly.

An open type spring loaded mechanical seal is available or optionally, a closed version to avoid direct contact with the product.

All materials and the seal designs conform to 3-A Sanitary Standard.

Tube diameter: 54 mm (2.12")

Length: 1100 mm (43.3")

Connection: Tri-Clamp 2"

Thanks to the hand wheel connection, the drive motor can be quickly separated from the pump flange. This facilitates handling, cleaning and transferring the pump to a new container.

Operating Data

Quantity: up to 13 GPM

Delivery head: up to 200 FT (87 PSI)

Temperature

of medium: up to 284 °F

Viscosity: up to 50,000 cps

(with MD-2 air motor)



Accessories:
Tri-Clamp fitting
and spout 2"



Type	Lutz B70V Sanitary
Wetted parts	
Housing:	Stainless Steel (316 L)
Rotor:	Stainless Steel (316 Ti)
Seals:	EPDM (FDA compliant)
Mechanical seal:	SiC/hard carbon/EPDM (acc. to 3-A standard) opt. SiC/SiC/EPDM or closed version for stricter requirements
Drive shaft:	Stainless Steel (316 Ti)
Stator materials:	PTFE
Examples of liquids:	Cosmetics industry: creams, soaps, toothpaste, shampoos and raw materials for soaps Confectionery industry: honey, syrups and preserves Food industry: milk, whey, cheese, spread and ketchup