



# Lutz B2 Vario

Light weight, safe, practical.



With gradually variable speed controller to enable transfer of small amounts of liquid.

For the laboratory and research sector

For challenging tasks

Strong pump solutions

# The innovation for increased safety and ease of use

## The Lutz B2 Vario: Perfect for the laboratory and research sector

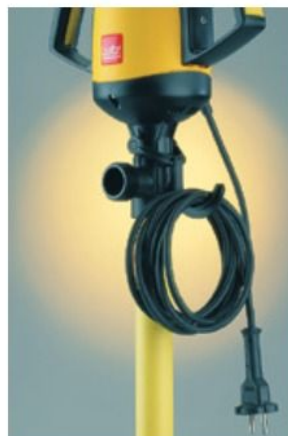


**Lutz B2 Vario stands for:** Versatile, maximum possible safety, and optimum price-performance ratio.

Environmental protection, safety, energy, cost consciousness, and easy handling: the demands which a pump has to meet are growing more and more. Simplicity and ease of handling must be inherent characteristics as well. At Lutz, we have met this challenge and have developed a pump which lives up to these expectations. The new electric drum and container pump "Lutz B2 Vario" incorporates a reliable and tested technique together with a number of new functions providing perfect fluid management solutions, whatever industry you are in.

### The advantages of B2 Vario:

- ✓ **Variable speed motor** with safety cut-off to enable the transfer of liquids in small amounts
- ✓ Easy and safe to operate by integrated ergonomically designed handles and nozzle
- ✓ Ultra quiet, long service life
- ✓ **Different lengths available** 19", 27" and 39" for the use in small vessels up to 55 gal. drums
- ✓ Wide range of applications possible due to sealless construction
- ✓ Service-friendly and simple to dismantle
- ✓ Available in **polypropylene** and **stainless steel 316**



Sealless pump tube, lube-free, thus no contamination of the liquid. Service-friendly construction, simple to dismantle and improved drainage function.



# Lutz B2 Vario: Our sets provide clear advantages

The perfect solution to transfer small amounts of liquid



**Hook** for storing nozzle and power cord at the pump

## Safety First

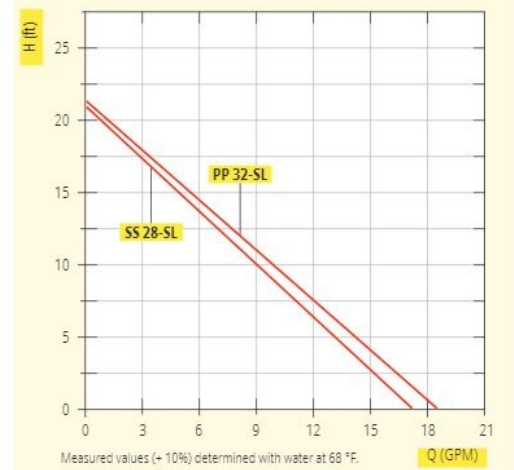


Personal safety and the environment are of vital importance when it comes to handling chemicals, acids, alkalis or other dangerous liquids, particularly when transferring small amounts of liquid. The new "Lutz B2 Vario" provides a complete solution. The infinitely variable speed controller with integrated on/off switch allows a controlled and comfortable filling of smaller and larger liquid amounts. The operator can gradually regulate the delivery rate from lowest up to requested speed by one movement of the hand.



## Technical data at a glance

Motor: 180 W, 110-120 V, 60 Hz  
 Pump tube: polypropylene (PP) or stainless steel (316)  
 Max. Capacity: 18.5 GPM  
 Max. Pressure: 21.3 ft  
 Specific Gravity: max. 1.3  
 Viscosity: max. 300 cps  
 Weight: 4.9 – 7.7 lbs



For emptying of cans and drums

		Lutz B2 Vario PP-SL in polypropylene* <b>Pump</b>	Lutz B2 Vario PP-SL in polypropylene** <b>Pump Set</b>	Lutz B2 Vario SS-SL in stainless steel* <b>Pump</b>	Lutz B2 Vario SS-SL in stainless steel** <b>Pump Set</b>
Length 19"	Order No.	0201-520	0205-060	0201-540	0205-070
Length 27"	Order No.	0201-521	0205-061	0201-541	0205-071
Length 39"	Order No.	0201-522	0205-062	0201-542	0205-072

\*\* The pump set comprises: pump, PVC-hose, wall bracket and nozzle made of polypropylene.

\* Pump Lutz B2 Vario with threaded connection 1" and hose connection 3/4"

# Lutz B2 Vario



## Lutz flow meter TR3 Series



The TR3 flow meter can be installed on the Lutz B2 Vario pump for pumping thin, non-flammable liquids.

The Lutz TR3 Series flow meter offers a new standard in precision and reliability, eliminating waste and improving efficiency. The compact design ensures ease of handling and trouble free installation.





**Lutz does not leave  
anything to chance**



The Lutz B2 Vario  
stands for innovative  
technology, simplicity,  
and maximum safety.



**Ultra quiet and convenient**

Compelling characteristics of the pump are the ultra quiet running and the long service life. The sealless pump tube features the proven technology of thousands of pumps used for transfer applications in the industry. The new development Lutz B2 Vario covers a large field of applications, has a service friendly construction, and an improved drainage function.

**Complete pump sets  
save time and money**

The pump set comprises a pump, 5 ft PVC-hose, nozzle and wall bracket, supplied ready for use.

The pump can be optionally equipped with a flow meter.



Lutz offers the  
 optimum  
 solution for  
 professional  
 Fluid Management

Drum and Container Pumps · Flow Meters · Double Diaphragm Pumps

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