



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

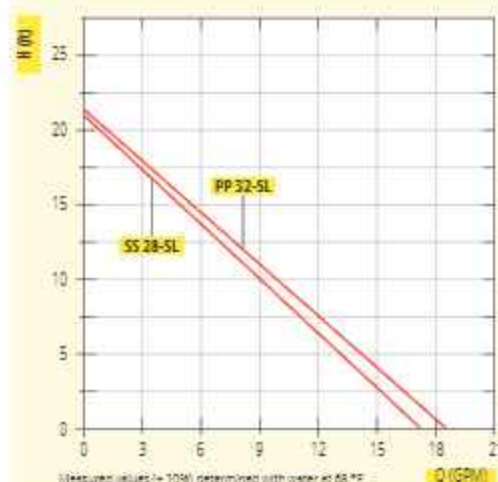


Personal safety and the environment are of vital importance when it comes to handling chemicals, acids, alkalis or other dangerous liquids, particularly when transferring small amounts of liquid. The new "Lutz B2 Vario" provides a complete solution. The infinitely variable speed controller with integrated 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



Length
19"

Order No.

Lutz B2 Vario
PP-SL in polypropylene*
Pump

0201-520

Lutz B2 Vario
PP-SL in polypropylene**
Pump Set

0205-060

Lutz B2 Vario
SS-SL in stainless steel*
Pump

0201-540

Lutz B2 Vario
SS-SL in stainless steel**
Pump Set

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.

**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.

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.





Lutz offers the
optimum
solution for
professional
Fluid Management

Drum and Container Pumps · Flow Meters · Double Diaphragm Pumps

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