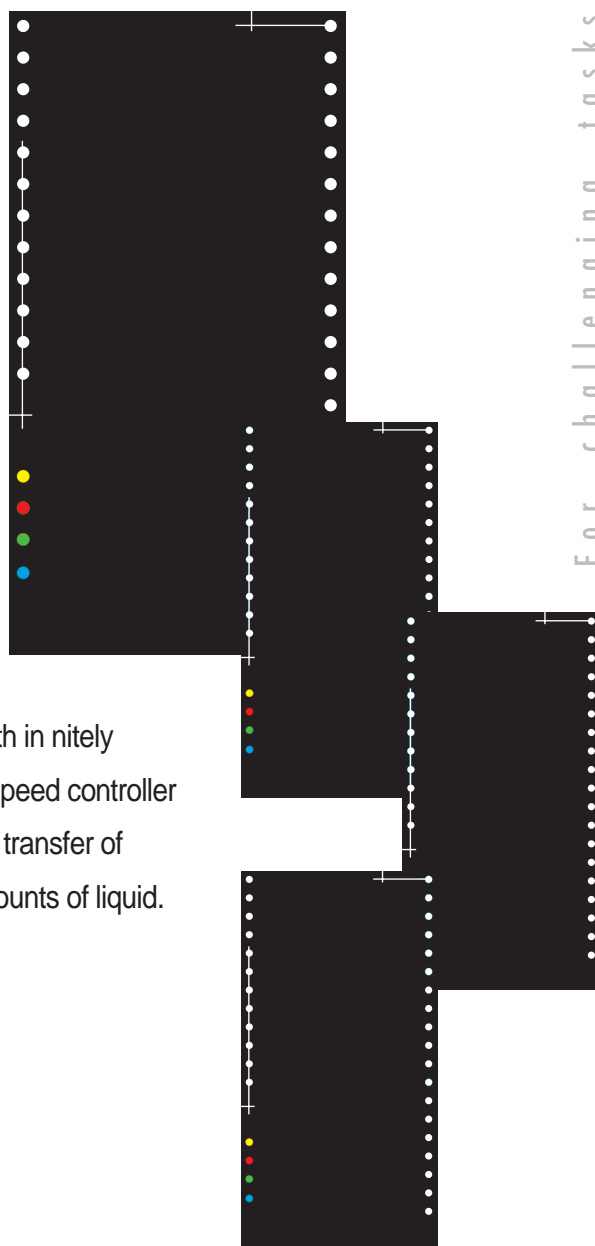


# Lutz B2 Vario

Light weight, safe, practical.



**New:** With in nitely  
variable speed controller  
to enable transfer of  
small amounts of liquid.

For challenging tasks

Strong pump solutions

For the laboratory and  
research sector

# The innovation for increased safety and ease of use

**The new** pump generation 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 and 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 liquid management solutions, whatever industry you are in.

## The advantages of the new pump generation B2 Vario:

- ✓ **Variable speed motor** with safety cut-out 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** 500, 700 and 1000 mm for the use in small vessels up to 200 litre drums
- ✓ Wide range of applications possible due to sealless construction
- ✓ Service-friendly and simple to dismantle
- ✓ Available **polypropylene** and **stainless steel (1.4571)**



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

# Lutz B2 Vario:

## Our sets provide clear advantages

The perfect solution to transfer small amounts of liquid



**Mounted hanger** for storing nozzle and cable 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 in nitely variable speed controller with integrated on/off switch allows a controlled and comfortable lling 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: 200 W, 230 V, 50 Hz  
 Pump tube: polypropylene (PP) or stainless steel (1.4571)  
 Delivery ratemax. 75 l/min.  
 Delivery headmax. 7 m wc  
 Density: max. 1.3 kg/dm<sup>3</sup>  
 Viscosity: max. 300 mPas  
 Weight: 2.2 – 3.5 kg

For emptying of cans and drums

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

Length	Order No.	0201-500	0205-020	0201-510	0205-030
500 mm					
700 mm	Order No.	0201-501	0205-021	0201-511	0205-031
1.000 mm	Order No.	0201-502	0205-022	0201-512	0205-032

\*\*The pump set comprises: pump, PVC-hose, wall bracket and nozzle made of polypropylene. \*Pump Lutz B2 Vario with threaded connection G1 and hose connection



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# Lutz offers the optimum solution for professional Fluid Management

Product range



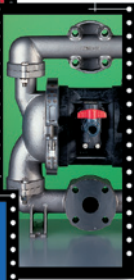
## Drum and Container Pumps

Lutz drum and container pumps with their versatility help to provide a complete solution to your fluid management needs. High standard of quality ensures reliable performance for handling aggressive, corrosive and easy inflammable liquids.



## Flow Meters

For metering many kinds of liquids. Easy presetting of required volume is effected by user-friendly keypad. The modular design and relays combine to make a flexible metering and batching system for Ex- and not-Ex-applications.



## Double Diaphragm Pumps

The lube-free Lutz air operated double diaphragm pumps offer you the ideal solution when pumping viscous, corrosive, abrasive and inflammable liquids. They are suitable for a variety of industrial applications. The Lutz air operated double diaphragm pumps guarantee non-stalling operation.



## Centrifugal Pumps

Lutz centrifugal pumps in horizontal and vertical construction are especially used for pumping neutral and aggressive liquids as well as liquids containing solid particles. Lutz centrifugal pumps have proven reliability, ensuring safety and reducing maintenance downtime.



Dosing pumps · Chlorination · Dry feeder  
Measuring and control technology · Centrifugal pumps  
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