

Lightweight, convenient, mobile: **Lutz HD-E-SR**



For emptying viscous liquids from narrow-necked containers

In practise, smaller and narrow-necked containers with different bunghole sizes are increasingly being used for transferring viscous liquids which require a smaller pipe diameter

With the new HD-E-SR eccentric screw pump we offer our customers a powerful pump with different electric or compressed air motors. The customer's requirements for easy and convenient operation with high pump capacities are fulfilled.

Features & Benefits:

- Eccentric screw pump with 41 mm pipe diameter
- Volume flow up to 17 litres/minute
- Operating pressure up to 6 bar
- Weight 6 kg
- Gentle pumping action
- For Lutz universal and compressed air motors
- Also in PURE version (materials approved for foodstuffs)
- For different liquids up to 30,000mPas





Pump tube		HD-E-SR	HD-E-SR PURE	
Ausführung:			FPM	EPDM
Immersion tube diameter:	max. mm	41	41	
Delivery rate:	up to l/min.	17	17	
Delivery head:	up to bar	6	6	
Temperature of medium:	up to °C	100	100	
Materials (coming into contact with the pumped medium):	Pump tube:	Stainless steel (1.4571)	Stainless steel (1.4571)	
	Stator:	PTFE	PTFE	
	Mechanical seal:	Carbon/SIC (Bellows constr.)	Stainless steel/ Carbon/FPM	Stainless steel/ Carbon/EPDM
	Secondary seal:	FPM	FPM	EPDM
	Drive shaft:	Stainless steel (1.4571)	Stainless steel (1.4571)	
Pressure joint:		G 1 1/4 OT	Tri-Clamp DN 32	
Weight:	kg	4.5	4.5	
Length:	mm	1000*	1000*	
Order No.:		0155-012 (basic pump)	0155-016** (additional price)	0155-017** (additional price)

* The length complies approx. to dimension C in the dimension table. Special length 600 - 1500 mm on request.

** Please choose Order No. basic pump + Order No. PURE additional price

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