

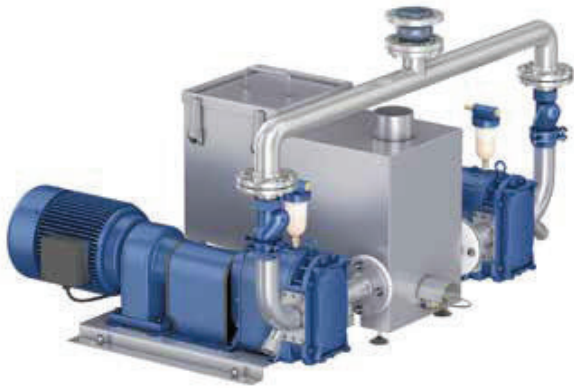


BASIKA
Lifting systems



BASIKA dreko E duo

Strength born out of quietude.



Advantages

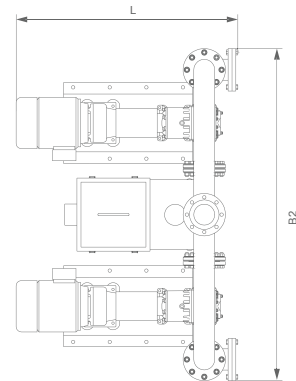
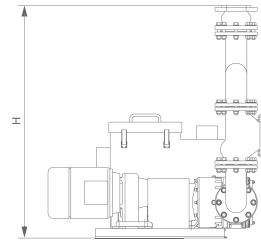
- Special pistons ensure low mixture of medium
- Special seals seal odour-tight
- Insensitive to running dry and foreign objects
- System supplied fully pre-assembled

BASIKA dreko E duo

Suitable for free-standing installation in frost-proof rooms, the rotary lobe-pump lifting system is designed to pump kitchen waste water containing oils and grease upstream of grease separator systems. The collection container made of V4A stainless steel (grade 1.4404) is fitted with an integrated large-mesh sieve basket. The system is gas- and odour-tight to DIN EN 12050-1, equipped with two non-submersible, self-priming pumps mounted on a torsion-resistant base plate.

Those parts of the housing that come into contact with liquid are made of cast iron (GG25). The sturdy three-phase motors are insulated to class F and protected to IP 55. The geared motor runs at low speed and ensures the system runs quietly. The special construction of the self-priming pumps ensures they are insensitive to running dry. The delivery discharge branch of the collecting pipe is sized at DN 80. The discharge head is 8 m.

The double pump control is integrated in a metal housing (W x H x D in mm: 380 x 600 x 210) with protection class IP 54. This controls the pumps alternately and is equipped with a main switch, motor protection switch and also issues alarm signals via a floating NO contact for centralized fault alarms. System voltage: 3 x 400 V, 50 Hz





Description	Article No.	Volume flow l/s	Rated current A	Motor power P1 kW	Inflow con- nection DN	Pressure line connection DN	Contents Collection l	H mm	L mm	W2 mm	Maximum component size L x W x H mm	Total kg	PG
BASIKA dreko E duo 7-8	330 00 21	2	3.6	1.5	100	65	85	930	905	1,460	700 x 460 x 640	380	50
BASIKA dreko E duo 14-8	330 00 23	4	4.7	2.2	100	100	85	1,030	1,150	1,720	700 x 460 x 640	490	50
BASIKA dreko E duo 25-8	330 00 25	7	6.3	3.0	150	100	145	1,150	1,170	1,800	800 x 605 x 640	580	50
BASIKA dreko E duo 36-8	330 00 27	10	8.7	4.0	150	100	145	1,255	1,340	2,045	800 x 605 x 640	660	50





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