

FAST AND PRECISE SERVICE

TECHNICAL DATA/ORDER NUMBERS

Biofuge stratos and Contifuge stratos

Drive		induction drive without carbon brushes
Control		microprocessor control through Easycontrol II
Min./max. speed	rpm	300/23,300, adjustable in increments of 10
Max. RCF		50,377
Max. capacity	ml	4 x 180
Braking/accel. curves		9/9
Programs		9 + 1 pre-cooling program
Noise at max. speed	dB	< 60
Run time		0 – 9 hrs 59 mins, continuous operation
Temperature range	°C	-19 to +40
Functions		RCF selection, Quick-run
Rotor recognition		automatic
Imbalance recognition		electronic, depending on speed and ideally suited to every rotor
Construction		galvanised steel chassis with armoured chamber
Equipment safety		lid lock and interlock (two automatic locks)
External dimensions (h x w x d)	mm	395 x 640 x 595
Weight (excluding rotor)	kg	134
Power consumption	W	1,400 W (cooling system ca. 900 W)
Test standards		manufactured and tested in accordance with EN 61 010-1, EN 61 010-2-020, EN 50 081-1, EN 50 082-1 Requiring approval in accordance with UVV VBG 7z

Type	Equipment	Order no.
Biofuge stratos	230 V, 50/60 Hz	75005282
	200/208 V, 50/60 Hz	75005284
	120 V/60 Hz	75005286
Contifuge stratos	230 V, 50/60 Hz	75005283
	200/208 V, 50/60 Hz	75005285

Fast response times and competent solutions is our performance promise to our customers all over the world. Our comprehensive service package does not only include repairs and maintenance.

For us, service means technological competence, advice on applications and excellent logistics. The basis for this is our equipment's outstanding quality.

For these reasons, your decision to work together with Kendro is also the first step towards a reliable and reassuring service partnership.



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