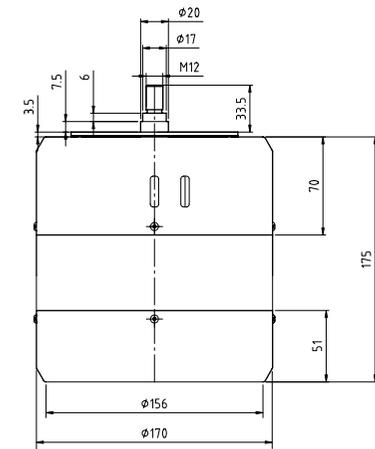


TECHNICAL PARAMETERS Vibration exciter S 51112-IN

Rated peak force Sine _{pk} /Random _{RMS}	125/70 N
Frequency range	2-2000 Hz
Max. displacement Peak-Peak	9 mm
Max. velocity Sine/Random	1.5/1.5 m/s
Max. acceleration Sine/Random	0.98/0.54 g
Suspension stiffness	20 N/mm
Effective moving mass	0.35 kg
Weight	13 kg
Coupling thread	M12



SCOPE OF DELIVERY, OPTIONS AND FEATURES OF THE SYSTEM

<p>Scope of delivery: Vibration exciter 125 N Power amplifier 120 VA Connection cable (3 m) Power cable (1.5 m) for amplifier (CEE 7/7 connector)</p>	<p>Options: Rack for mounting the amplifier Cable extension Factory acceptance test</p>	<p>Features: Automatic centering of the armature High cross-axial stiffness Light weight construction by using rare earth magnet Minimum maintenance effort Made in Germany Service hotline</p>
--	--	--

TECHNICAL PARAMETERS Power Amplifier BAA 120

Output power _{RMS}	120 VA
Frequency range	DC - 20 kHz
Voltage-/Current mode	yes/yes
Voltage _{RMS} , max.	22 V
Current _{RMS} , max.	5.5 A
Signal input voltage _{RMS}	< 5 V
Distortion	< 0.1 %
Signal to noise ratio	> 90 dB
Weight	16 kg
Dimensions (WxHxD)	483 x 90 x 450 mm
Power supply (Standard)	1 ~ / N / PE 230 V ± 5% 50 Hz
Recommended fuse protection (Standard)	CEE 7/7
Max. power consumption at 230 V	16 A slow
Inferlocks:	0.1 kVA Overload, Temperature, Clipping

Features:
High Signal to noise ratio of >90 dB

