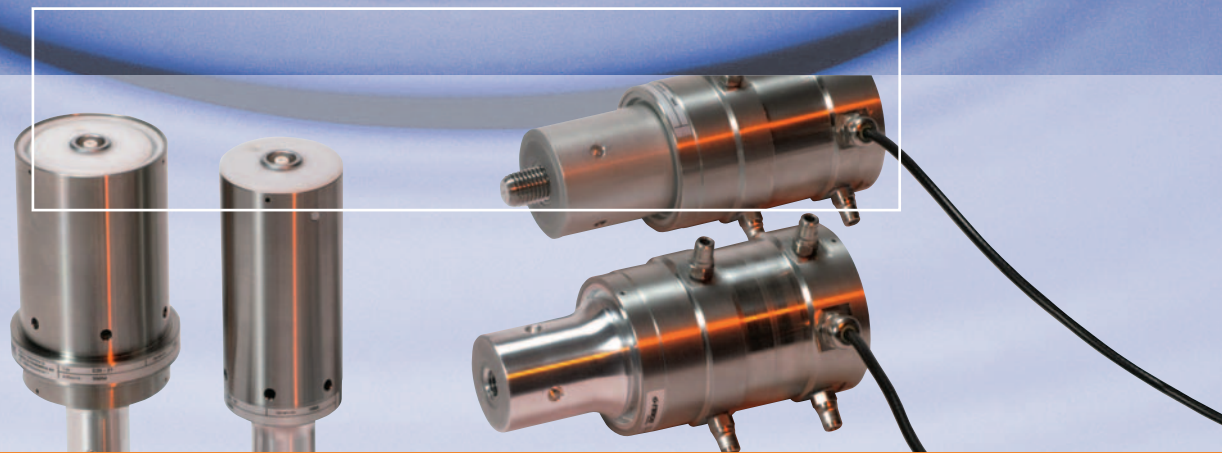




The Acoustic Ones



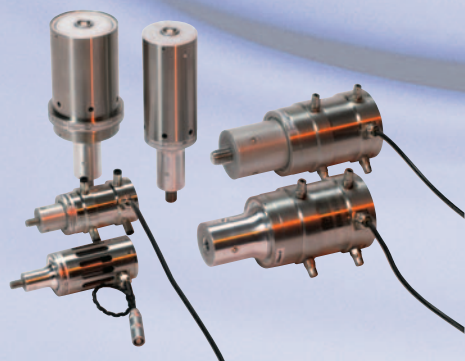
Special Converters

Special converters 35 kHz / 20 kHz

The special converters are suitable for special applications of various kinds.



- . Designed for special applications of various kinds
- . Suitable for cleanroom operation
- . Heavy duty
- . Suitable for the food processing industry



Specification special converters

C35-14:	Protected against intermittent submersion in water, corrosion-resistant, for food applications, protection class = IP67
C35-16:	Axial mounting option
C35-17:	Axial mounting option, amplified version
C20-14:	Protected against intermittent submersion in water, corrosion-resistant, for food applications, protection class = IP67
C20-15:	Protected against intermittent submersion in water, corrosion-resistant, for food applications, protection class = IP67, amplified version
C20-19:	Reduced bore, amplified version
C20-21:	Mounting to booster via shoulder, amplified version

Operating frequency:	C35-14 / C35-16 / C35-17:	35 kHz
	C20-14 / C20-15 / C20-19 / C20-21:	20 kHz

Weight:	C35-14 / C35-16 / C35-17:	300 g
	C20-14 / C20-15 / C20-19 / C20-21:	1.5 kg

Generator:	Suitable for all types of the relevant frequency
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Housing:	C35-14: Closed steel housing, corrosion-resistant
	C35-16 / 17: Open steel housing
	C20-14 / 15: Closed steel housing, corrosion-resistant
	C20-19 / 21: Closed steel housing

Maximum Temperature:	50° C
	If used in continuous operation or with high temperatures, then air cooling should be used.

Additional technical information available on request.



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