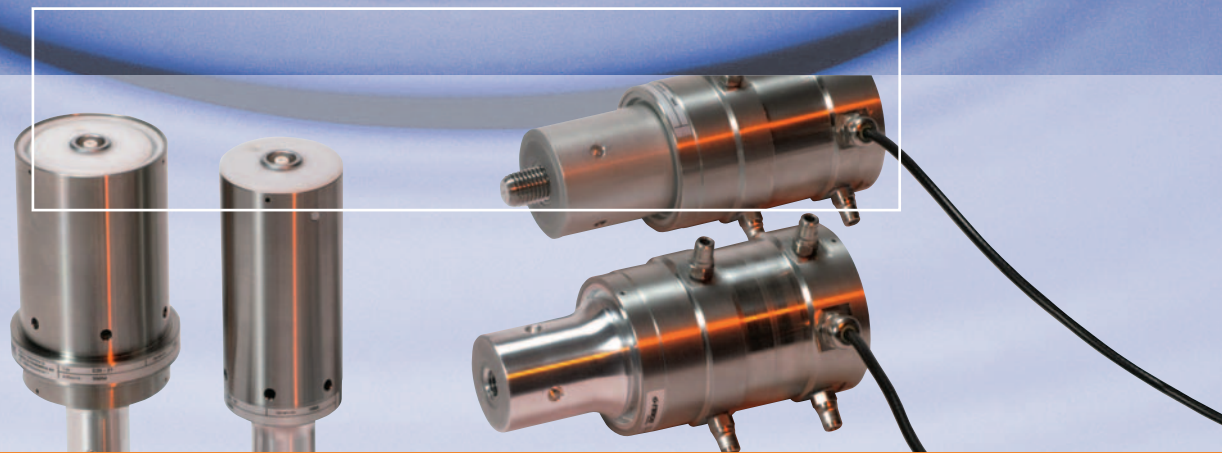




The Acoustic Ones



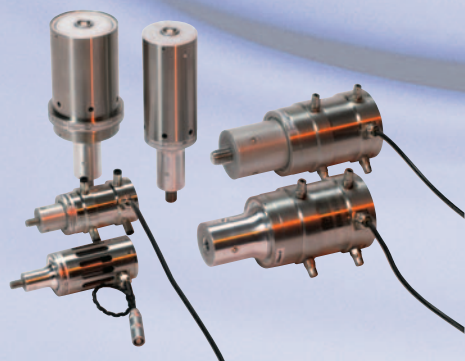
Special Converters

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

| | |
|----------------|--|
| 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 |
| 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 |

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

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

| | |
|------------|--|
| Generator: | Suitable for all types of the relevant frequency |
|------------|--|

| | |
|----------|---|
| Housing: | C20-14 / 15: Closed steel housing, corrosion-resistant |
| | C20-19 / 21: Closed steel housing |
| | C35-14: Closed steel housing, corrosion-resistant |
| | C35-16 / 17: Open 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.



RINCO ULTRASONICS AG
 CH-8590 Romanshorn 1
 Tel. +41 71 466 41 00
 Fax +41 71 466 41 01
 info@rincoultrasonics.com
 www.rincoultrasonics.com