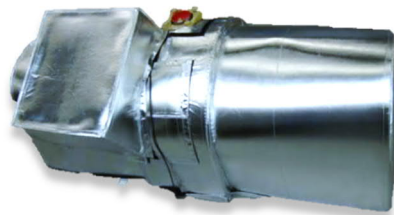


SALES INFORMATION

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Sound Jacket for Compact Screw Compressors CS and CSV

BITZER has developed a sound jacket for noise sensitive applications. It is designed to be factory mounted by the OEM manufacturer or to be installed on site easily and with minimum downtime for the customer.



- **Silent**
 - Significant sound attenuation up to **12dB(A)**¹⁾
 - A well-tested combination of different materials attenuates the sound emission over the complete frequency range
 - **Application envelope**
 - The sound jacket is designed for use within the complete compressor application envelope²⁾
 - **Easy to use**
 - Sound jacket retrofitting is possible on site³⁾
 - Velcro® fasteners allow quick mounting and dismantling and provide optimal access to the compressor
 - **Robust and water-repellent**
 - Robust workmanship with water-repellent surface of aluminum folio⁴⁾
 - **Flammability**
 - All used materials are minimum classified low-flammable B1⁵⁾
- ¹⁾ Tentative data: sound attenuation can differ from type to type and is substantially depending on compressor built-in situation in the system configuration
- ²⁾ In applications with high discharge temperatures additional cooling measures may have to be considered earlier compared to operation w/o sound jacket
- ³⁾ Additional cutouts by the customer might be necessary for cable inlet, ECO adapter, LI adapter or oil cooler connection
- ⁴⁾ In case of outdoor installation the use of a weather protecting roof or housing is mandatory
- ⁵⁾ According to DIN 4102
- ⁶⁾ Technical data is subject to change at any time to guarantee product improvement

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Series	Part No	Weight ⁶⁾	Sound attenuation ¹⁾⁶⁾
CS.65	377907-05	40kg	up to 10 dB(A)
CS.75	377907-04	45kg	up to 10 dB(A)
CS.85	377907-02	50kg	up to 10 dB(A)
CS.95	377907-01	57kg	up to 8 dB(A)
CSV.2	377907-03	45kg	up to 12 dB(A)

Table: Overview sound jackets for BITZER compact screw compressors

- **Delivery time**

- During the market launch phase the delivery time could be prolonged. Please check delivery time with COS Team before ordering.

Your Product Management Team
Screw Compressors