

NEW!



Aliva®-201

SHOTCRETE UNIT FOR PRESSURE SILO

■ Perfect for dry shotcrete application

The Aliva®-201 guarantees an absolutely dust- and shock-free material conveying

■ Compact design

Fast and easy mounting. The Aliva®-201 is directly connected to the silo slide gate

■ Flexible flow adjustment

The conveying capacity of the Aliva®-201 is infinitely variable

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BUILDING TRUST



Aliva[®]-201

SHOTCRETE UNIT FOR PRESSURE SILO

The especially compact Aliva[®]-201, which has been developed for pressure silos is convincing! The quick and easy mounting is done directly on the silo gate. Due to the robust frame construction, the Aliva[®]-201 can easily be transported and placed under the silo with a forklift. Depending on the pressure silo, various components such as pneumatic gate, level sensor, a vibrator or signal horn can be connected to the control unit. The horn for silo „full“ is already integrated in the Aliva[®]-201. High-quality materials ensuring the well-known long and reliable quality of Aliva[®] machines.

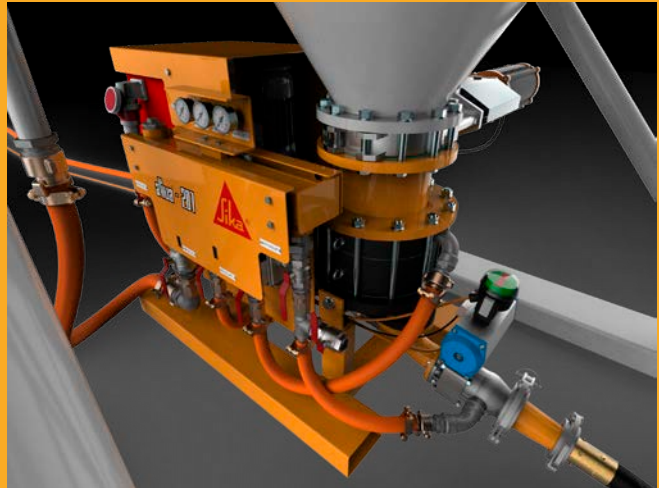
ADVANTAGES AND BENEFITS

- Easy operation
- Compact and robust design
- Low in wear and maintenance
- Absolutely dust-free conveying
- Infinite regulation
- Long life cycle
- Suitable for sprayed concrete and refractory material

STANDARD EQUIPMENT

- Air maintenance unit with filter, drain water separator and pressure regulator
- Control cabinet with display
- Automatic control of silo and conveying air
- Pressure gauge for system-, silo- and conveying air pressure
- Connection for level sensors, silo gate and vibrator

Aliva[®]-201



OPTIONS

- Cable or radio remote control with option of flow adjustment
- Air hose for silo air supply
- Original Aliva[®] accessories e.g. Converto nozzles, couplings and conveying hoses are listed in the Aliva[®] Converto spare parts catalog

Technical data

Drive	Voltage	Current A / fuse	Power motor	Protection class	Control voltage	Weight	Dimension mm	
Electric Motor	380-480 V 50/60 Hz	10 ±10% gG 10	2,0 kW	IP65	24 V DC	650 kg	Länge	1550
							Höhe	1090
							Breite	880

Air pressure bar	Conveying material	Max. grain sizes	Recommended hose size	Theoretical output m ³ /h*
min. 7 / max. 12	dry	16mm	DN50	2.0 - 5.0

* Depends on various factors; Aliva suggests the use of steel pipes over 80 m conveying distance. Prior to use or processing, always consult the current product data sheet of the products used. The current version of our respective General Terms and Conditions applies.



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