



Aliva[®]-621

CONVEYING PRESSURE VESSEL

■ For hot and cold refractory repair

The equipment is used for spray repairs with refractories and for pneumatic injection of various bulk materials in steel treatment.

■ For conveying of various bulk materials

The Aliva-621 pressure conveying vessel has been designed as equipment for the continuous conveyance of pulverized bulk goods. The conveying capacity is infinitely variable

■ Largely autonomous and safe

The gunning unit allows operation in a largely autonomous manner. It's absolutely dust- and shock-free material conveying with easy operation.

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aliva[®] III

Aliva®-621 CONVERTER GUNNING UNIT

COMPACT, SAFE AND EASY TO USE

The Aliva-621 is for hot or cold refractory repair. The repair work is fast and safe and make it more economical. Due to the robust frame construction, the pressure vessel can easily be transported and placed with a forklift. High-quality materials ensuring the well-known long and reliable quality of Aliva machines.

ADVANTAGES AND BENEFITS

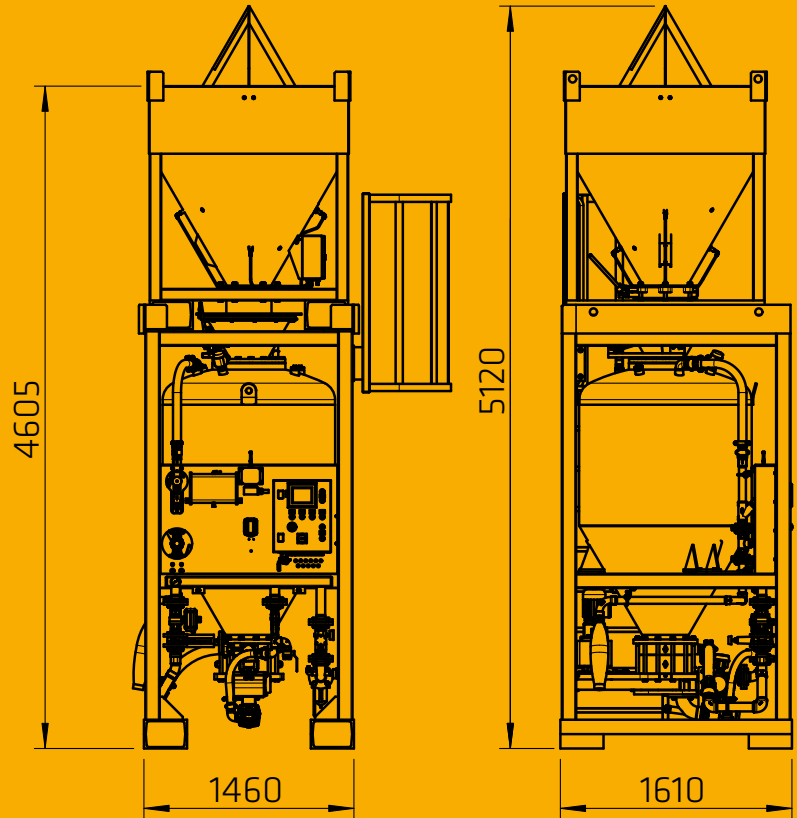
- Easy operation
- Compact and robust design
- Low in wear and maintenance
- Absolutely dust-free conveying
- Infinite regulation
- Long life cycle

Technical data

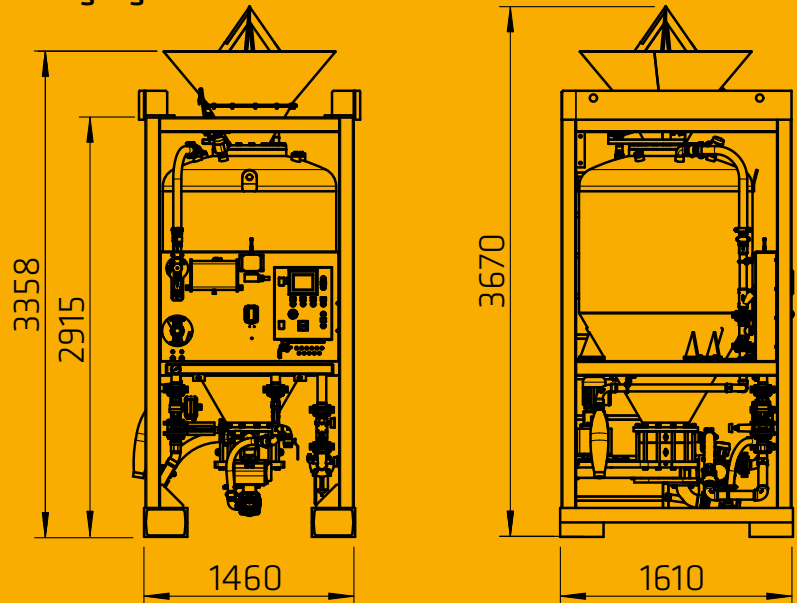
Weight (empty)	Silo: 500 kg Vessel Silo: 1'500 kg Vessel BigBag: 1'400 kg
Test certificate	0036 (TÜV)
Vessel gross volume	1.5 m³
Vessel net volume approx.	1.3 m³
Max. internal pressure	6 bar
Working temperature	40°C
Connection air supply	1 1/2"
Required pressure	6 bar (max. 8 bar)
Air consumption	6...10m³/min
Max. grain	6 mm
Moisture	max. 5%
Electric drive	0.75 kW
Voltage	400 V 50/60 Hz
Theoretical output m³/h*	2.0 ...4.0 m³/h
Conveying distance	horizontal: 150 m vertical: 40 m
Material flap	Pneumatic
Outlet chamber	50 mm

* Depends on various factors. Technical and design modifications remain reserved at all times. Prior to use or processing, always consult the current instruction manual of the products used. The current version of our respective General Terms and Conditions applies.

With Silo



For BigBag



NORMET INTERNATIONAL LIMITED

Aliva Equipment
Bellikerstrasse 218
CH-8967 Widen
Switzerland

Contact

Phone +41 58 436 32 22
www.aliva-equipment.com
aliva.equipment@normet.com

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