



Aliva[®]-252 Concrete Spraying Machine

ROBUST, COMPACT AND RELIABLE

■ Ideal for mines or excavation support

The very compact machine design allows to take the Aliva -252 in many different applications into operation, even under rough conditions. Anywhere where space is limited the Aliva- 252 is the number one choice.

■ High standard dry-mix spraying

Available with two rotor sizes and as air or electric version, the Aliva -252 reaches outputs up to 11 m³/h and meets best spraying results.

■ Easy maintenance, low wear

The good accessibility to the main wear parts makes the maintenance work as easy as a breeze. The high quality machine design and original Aliva parts makes the Aliva- 252 to a reliable low-wear solution.

normet

aliva[®]

Aliva[®]-252

DRY MIX CONCRETE SPRAYING MACHINE

The Aliva[®]-252 stands for a robust, very compact and reliable concrete spraying machine for dry mixes.

Proved at various construction sites in mines and shafts around the world, this rotary machine with its simple but effective machine design will always lead to best concrete spraying results. Of course it can be used also in other application fields, for example for slope stabilization, in tunnels or for rock support.

ADVANTAGES AND BENEFITS

- Thin-stream process
- Dry mix concrete spraying
- Theoretical output up to 11.0 m³/h
- Long conveying distances
- Especially for use in excavation pits, mines or shafts

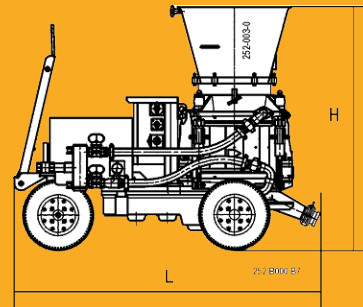
STANDARD CONFIGURATION - VARIANTS

- BASIC: Electric drive
- AIR

OPTIONS

- On skid
- Converto spraying nozzle
- Original Aliva conveyor hose
- Aliva[®] -403.3 liquid dosing unit for additives

With chassis

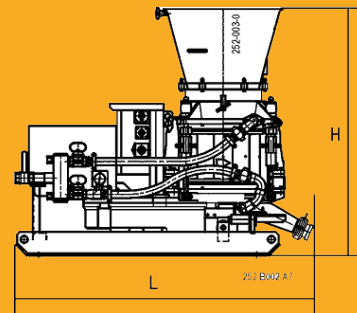


Height H:
with rotor 10L: 1'310 mm
with rotor 16L: 1'421 mm

Width: 800 mm

Length L: 1'770 mm

On skid



Height H:
with rotor 10L: 1'260 mm
with rotor 16L: 1'360 mm

Width: 800 mm

Length L: 1'640 mm

Technical data

Machine type	Process	Drive	Rotor sizes in liters	Output in m ³ /h ¹⁾	Recommended hose size	Max. grain size in mm	Weight machine in kg	Max. Conveying distance in m horizontal/vertical	Hopper filling in litres	Operating voltage (electric drive)	Pressure and air consumption (air drive)
Rotary machine Aliva [®] -252	thin-stream process, only for dry mixes	Electric Air	10	Electric: 5.0 Air: 3.5 - 7.0	DN 50	16	with chassis: 760 on skids: 800	300/100	85	400 - 460 V 50 / 60 Hz 220 V 50 / 60 Hz	4.5 bar 9 Nm ³ /min
			16	Electric: 8.0 Air: 5.5 - 11.0	DN 60	20					

¹⁾ For a theoretical filling level of 100%. 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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