



Aliva[®]-264 concrete spraying machine

EASY, SAFE, MAXIMUM OUTPUT

■ Easy to operate and maintain

Thanks to the new developments, the cleaning and maintenance work can be carried out by just one person with a minimum of time required.

■ New safety systems HPO and RLC

The machine has a functional design aimed at maximum user-friendliness. HPO is the intelligent hopper power opener system for easily folding out the hopper. Optional the RLC system assists you as a rotor lifting crane for easily and safely disassembling of the rotor.

■ Maximum output for maximum productivity

The optimized rotor design generates an ideal filling of the rotor chambers.

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Aliva[®]-264 CONCRETE SPRAYING MACHINE

The Aliva[®]-264 represents the development of a new generation of rotor machines for shotcrete applications. The primary characteristics are its ease of operation, maximum output and the safety of the machine operator. Thanks to the newly developed HPO system, the hopper can be opened with little use of force. The RLC system provides an optional lifting device for safely disassembling the rotor. Both systems in combination yield never before seen operating convenience and safety. Consequently, only one operator is required for performing maintenance on the machine.

ADVANTAGES AND BENEFITS

- Simple cleaning and maintenance
- Theoretical output up to 13.1 m³/h
- 2 speeds for different output rates
- Especially for dry material, as well as for earth-moist and wet material
- For use in excavation pits and for slope stabilization

STANDARD CONFIGURATION

- HPO - Hopper Power Opener
- Centralized Emergency STOP: stops complete machine incl. conveying air supply
- Toolbox with anti-theft protection
- Sealing plate holder in the front carriage
- Simple access to parts and components
- Two chocks

OPTIONS

- RLC - Rotor Lifting Crane
- Set of wear plates
- Converto spraying system, Aliva original conveyor hose

Technical data

Machine type	Process	Drive	Operating voltage	Theoretical flow rate in m ³ /h ¹⁾		Max. Conveying distance in m horizontal/vertical	Recomm- ended hose size	Weight in kg	Dimensions in mm		Rotor size in liters
				Speed 1	Speed 2				Length	Height	
Rotary machine Aliva [®] -264	thin-stream process, for dry, earth-moist and wet shotcrete using	Electrical	380 - 480 V 50 Hz	Speed 1	7.1	Dry: 300/100 Wet: 40/15	DN 60	1,465	Length	2,005	18.5
				Speed 2	10.7				Height	1,405	
			380 - 480 V 60 Hz	Speed 1	8.7				Width	980	
				Speed 2	13.1						

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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HPO - Hopper Power Opener, power assistance system for the fold-down hopper



RLC - Rotor Lifting Crane, lifting device for easily changing sealing plates



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