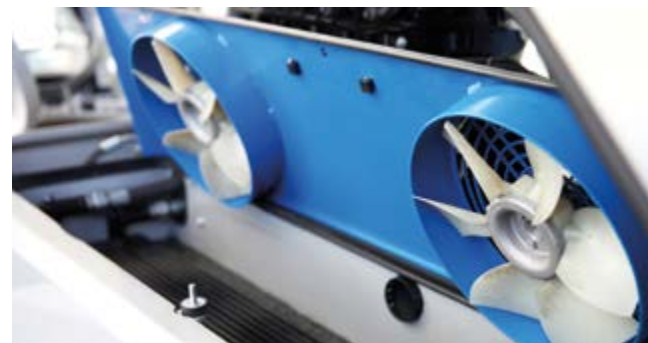


**EXPORT MACHINE**  
Does not meet the requirements  
of the EU exhaust emissions  
standards



## ALPHA Z3. PROVEN TECHNOLOGY – TOP PERFORMANCE.

The machine impresses with quality, modern technology and top performance. The alpha Z3 is equipped with the patented BMS cooling system. The cooling power is generated by two hydraulically driven fans. The 3-cylinder Deutz diesel engine with 36.5 kW is powerful and high-performance. The compressor developed by BMS is tailor-made and optimally designed for the alpha Z3. Whoever decides on an alpha Z3 will receive a screed machine of the highest quality – made in Germany. It is the right product for tough use on the construction site.



Patented cooling system

Pivoting safety guard



Safety shutdown dome grid at the inner compartment



Easy belt replacement at the mixer



AVAILABLE IN MODELS



STANDARD



FEEDER



FEEDER / SCRAPER

## IMPROVED SAFETY. INCOMPARABLE COMFORT.

- ✓ Safety shutdown at the dome sieve
- ✓ Automatic 2-bar shutdown
- ✓ Easy belt replacement at the mixer
- ✓ Mixing vessel from in-house manufacturing
- ✓ Stable and long-lasting stainless steel hood
- ✓ Highly rust resistant EPD-coated frame
- ✓ Refuelling made easy, tank filler neck on the outside
- ✓ Stable fenders suited for disposal
- ✓ Lockable toolbox
- ✓ Integrated working light
- ✓ Height adjusting coupling device
- ✓ Sturdy chassis with mechanical overrun brakes and central height adjustment
- ✓ Sound power level according to guideline 2000/14/EG
- ✓ High-strength wear plates

## TECHNICAL FACTS

	STANDARD	FEEDER	FEEDER/SCRAPER
max. Conveyance pressure	8,5 bar	8,5 bar	8,5 bar
Conveying distance*	200 m	200 m	200 m
Conveyor height*	30 floors	30 floors	30 floors
Compressor	BMS > 5 m <sup>3</sup> /min	BMS > 5 m <sup>3</sup> /min	BMS > 5 m <sup>3</sup> /min
Drive motor	Deutz D2011 L03 36,5 kW	Deutz D2011 L03 36,5 kW	Deutz D2011 L03 36,5 kW
Chassis/Axle	2,000 kg	2,000 kg	2,000 kg
Weight (depending on equipment)	1,760 kg	1,830 kg	1,980 kg
Length	4,620 mm	4,830 mm	4,830 mm
Width	1,555 mm	1,555 mm	1,555 mm
Height	1,585 mm	2,360 mm	2,700 mm
Fill level	920 mm	450 mm	450 mm
max. grain size	16 mm	16 mm	16 mm
Pressure joint	VT 70	VT 70	VT 70
Feeder volume	–	310 litres	310 litres
Tank capacity	75 litres	75 litres	75 litres

\*The data is based on experience and is dependent on the material used. Construction and design are subject to technical alterations, errors and printing errors excepted.

## BMS ALPHA Z3

GET MORE FOR YOUR MONEY.

### ADDITIONAL EQUIPMENT.



- + Adjustable regulation of mixing time
- + Longlife plates (8 mm thick)
- + High-strength reinforced plates (10 mm thick)
- + Plastic dished heads
- + Two galvanized filter cages for the cooling system, provided with a magnetic base and filter caps
- + Spray pistol/cleaning pistol
- + Special paintings
- + Customer labelling
- + Lifting eye nuts
- + Rear canvas

