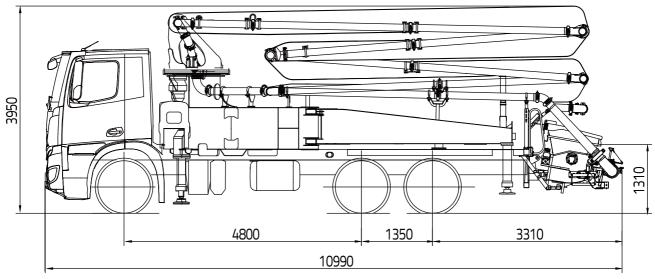




TRUCK MOUNTED CONCRETE PUMP

36X-5Z



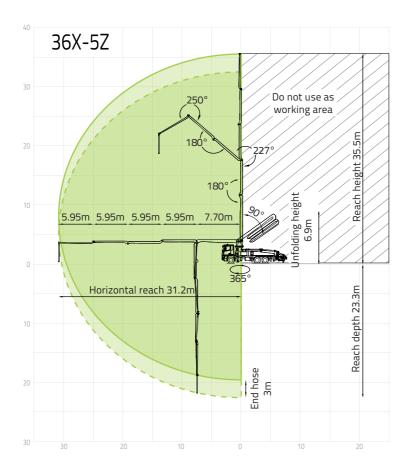
Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. Dimensions in mm. Example based on Mercedes-Benz Arocs 5 2640 6×4. For illustration only. Actual products may vary.

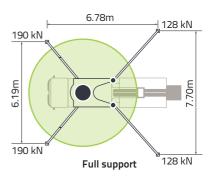
Technical Specifications

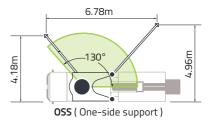
ВООМ	UNIT	
Reach height	m	35.5
Horizontal reach (gross/net)	m	31.2 / 28
Reach depth	m	23.3
Unfolding height	m	6.9
Sections	/	5
Folding system	/	Z
End hose length	m	3
Delivery line	mm	DN 125
PUMP		
Max. output	m³/h	170
Max. pressure	bar	85
Delivery cylinder	mm	Ф 260
Stroke	mm	2100

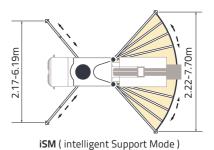
^{*}All data are maximum theoretical values.

Reach information diagram, support









Configurations (Optional★)

Pumping System

CPC (Condition-adaptive Pumping Control)

ECO (Eco. Pumping)

Pumping concrete status identification and prompt★ MPC (Multi-mode Pumping Control)★

Hopper

Streamline hopper

Aluminium alloy hopper cover

Bar-type grille

Hopper vibrator

Cleaning ball stopper

Chrome-plated concrete cylinder

Wear-resistant S pipe

Carbide wear plate

Labour-saving device for hopper cover

Quick-release concrete piston

Automatic forward/reverse agitator rotation

Cleaning

Water tank, 550L

Water pump, 70L/min, 15bar

Water pump, 15L/min, 200bar

Hose reel for high pressure water pump, 20m

Quick-connect water inlet

Suppor

 $SSM \ (\ Standard \ Support \ Mode \) \ (\ Full \ Support \ /OSS/FS/LF/RF \) \\ iSM \ (\ intelligent \ Support \ Mode \)$

Placing Boom

OBF (One-joystick Boom Fold/Unfold)

OBP (One-joystick Boom Place)

ARC (Active Boom Rotation Control)

Delivery Line

Self-locking end hose clamp

Snap pipe coupling

End hose, 3m, DN 125

Double-layer pipes

Lighting

Boom tip light, LED

Hopper light, LED

Rear hopper light, LED

Baseframe access light, LED

Support area spotlight, LED

Support indicator light, LED Tipping warning light, LED

Pumping warning light, LED

Stop light, LED

Height-marker lamp, LED Side-marker lamp, LED

Safety

Reversing camera system

360° surround camera system

OGS (Outriggers Guidance System)

PAW (Placing Area Warning) + GSW (Ground Support Warning)

EPC (Emergency Pumping Control)

Emergency hydraulic power interface for boom and outrigger

End hose squeeze valve, operable by remote control

Hand rail

Digital Management

ZOOMLINK APP

Operation and Maintenance

Hose rack on outrigger

Diesel tank in rear outrigger

Central grease lubrication system

Mushroom button for horn

Self-diagnosis and monitoring

