

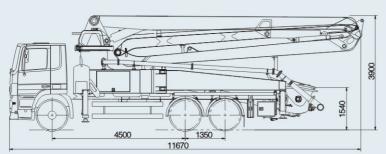


Max output: 140/90m³/h Max Pressure: 70/110bar Driven by: PTO

# 43X-5RZ

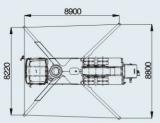


### **Dimensions**

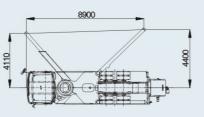


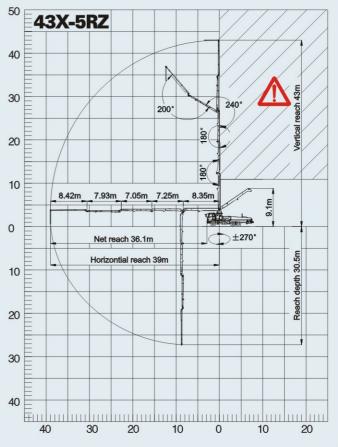
Dimensions varing according to truck assembly

Full Support



**Lateral Support** 









### Chassis match: Benz、Isuzu

## 43X-5RZ

### **Main Features**

- Compact in design, 43m pump mounted on 3-axle and 4-axle truck.
- · Efficient pump unit, ideal for long time use.
- Agile placing boom with 5 arms with unfolding height 9.1m only, which gives a wide work range.
- One side lateral support enables to work in narrow sites.
- Controller is designed for heavy duty use, with a monitor, it
  monitors the pump intelligently on working data management,
  real-time diagnostics, alarm logging, and service interval notice.
- Rich in configurations and high quality components.

### **Standard Supply**

- Remote control with 20m cable
- Pneumatic auto lubrication on mixing and pumping unit
- Controller with monitor
- MBIT (Multi-Boom intelligent Technology) control
- · One side lateral support system
- Optimized hopper with agitator
- Special alloy wearing plate and cutting ring
- Long-life delivery pipeline
- Rear light on hopper, horn on boom
- Outrigger support platesx4 with housing
- High pressure water pump
- Accessories for cleaning and pipes washing
- Blue and white color painting with wax protection
- Traffic permission kit
- Tool kit for daily maintenance
- Two Use & Maintenance Manuals
- Spare parts and service Manual

### **Optional**

- Automatic High/Low pressure switch
- Other configuration on demand

Distribution valve	S-valve	
Max. Concrete Output	m³/h	140/90
Max. Concrete Pressure	bar	70/110
Delivery Cylinder	mm	230
Stroke Length	mm	2100
Strokes	1/min	27/17
Hopper Capacity	L	550
Filling height	mm	1540
Hydraulic System	Open	
Hydraulic oil cooling	Double fans	
High/Low Press. Switch	Manual	
Lubrication on pump	Automatic	
Lubrication on hopper	Automatic	

Boom Control Valve	Proportional	
Number of Arms		5
Folding System		RZ
Max. Reach Vertical	m	43
Max. Reach Horizontal	m	39
Max. Reach Depth	m	30.5
Min. Unfolding Height	m	9.1
End Hose Length	m	3
Pipeline	DN125/5.5	
Slewing Range	±270°	
Slewing Motor	1 Motor	
Remote Control System	Radio	
Water Pump	20L/min, 60bar	
Tool kits with box	Standard	

Technical data and characteristic subject to modifications without notice