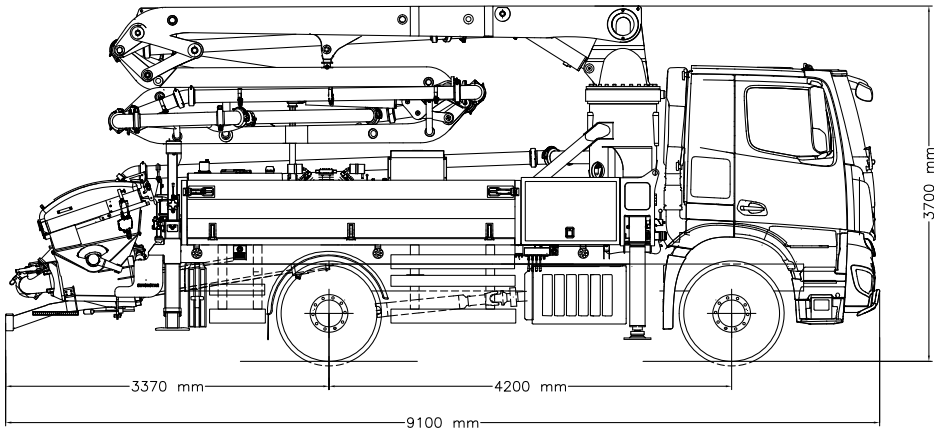


BST 20 – 4ZR



Note : Dimensions may vary depending on truck model.

BST 20.90 4ZR	
PUMP GROUP	Standard
Theo. Conc. Output (max) (Piston Side)	90 m³ / h
Theo. Conc. Pressure (max) (Piston Side)	81 bar
Stroke	26 Stroke / min
Concrete Cylinder Dimensions	230 mm x 1400 mm
STANDARD EQUIPMENT	
Hopper Capacity	: 650 l
Switching System	: Elect. Magn. Sensor
Concrete Valve	: S Valve System
Electric Box	: Waterproof and PLC Controlled
Remote Control	: Included (HETRONIC)
End Hose	: 3 m
Water Pump	: 67 lpm
Water Tank Capacity	: 500 l and Hose 15m
Lubrication System	: Hydraulic (LINCOLN)
Driven by	: PTO or Gear Box
BOOM SYSTEM	
Boom Type	: 4ZR
Sections	: 4
Boom Swing Time	: 104 sec
Boom Swinging Angle	: 365°
Concrete Pipe Diameter	: 125 mm
SUPPORT LEGS SYSTEM	
Front Legs	: Sliding Support
Rear Legs	: Fixed
CONTROL SYSTEM	
■ Smartstar Control	
■ Color LCD	
■ Rear Keyboard	
■ Diagnostic	
■ Fuel Saving Mode	
OPTIONS	
■ Hopper Vibrator	
■ Hydraulic Driven Fan	
■ Stability Control	
■ Air Compressor	
■ End Hose Squeeze Valve	
■ High Pressure Cleaning Kit (140 bar)	
■ Side Box	
■ Betonstar IoT System	
■ Remote Control (HBC)	
■ Auto Unfolding	
■ Water and Oil Tank Heater	

BOOM WORKING DIAGRAM

