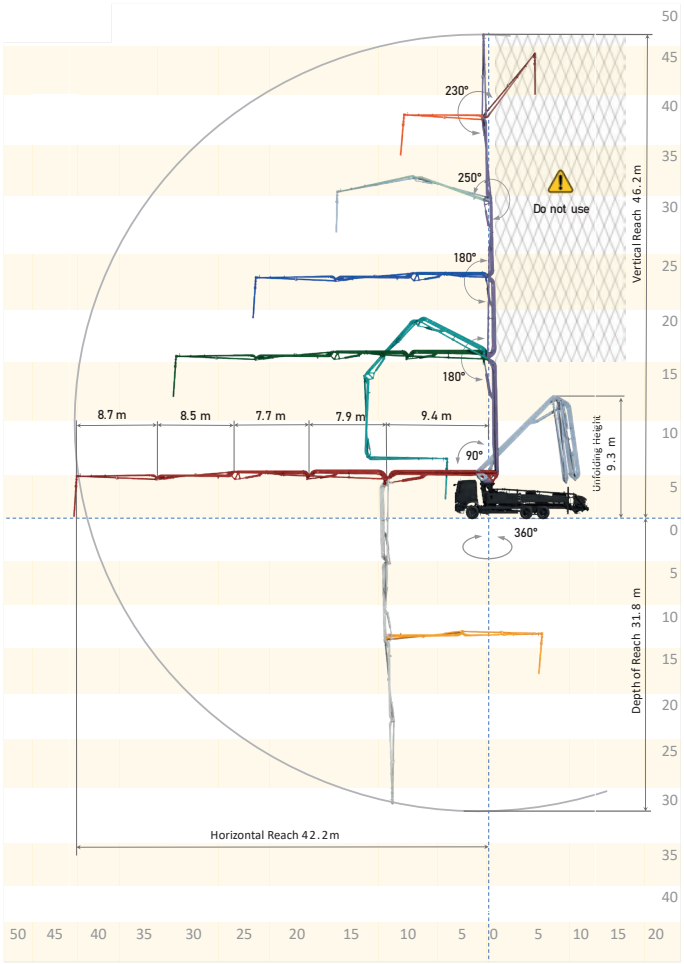
BETONSTAR
CONCRETE EQUIPMENT

H47-5RZ



PUMP GROUP

Pump Group	BST 47.16H 5RZ
Concrete Pumping Capacity (max)	160 m³/h
Concrete Pressure (max)	85 bar
Stroke	26 Stroke/min
Concrete Cylinder Dimensions	250 mm x 2100 mm
Oil Cooler	Electrical driven



STANDARD EQUIPMENT

Concrete Hopper Volume	650 lt
Switching System	Electromagnetic Sensor
Concrete Transfer System	S Valve System
Electric cabinet	IP65 PLC controlled
Remote Control	Included
Water Pump	67 l/min
Water tank capacity	650 lt
Cleaning Hose	15 m
Hopper system lubrication	Electrically controlled lubrication system
Driven by	PTO

BETONSTAR
CONCRETE EQUIPMENT

H47-5RZ

OPTIONS

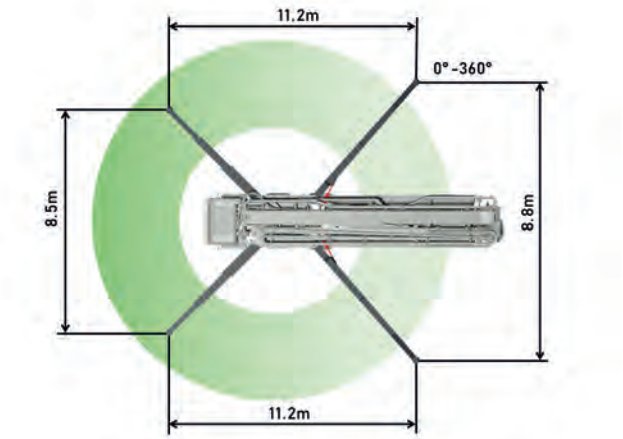
- Hopper Vibrator
- Stability Control
- Air Compressor
- End Hose Concrete Shut-Off Valve
- High Pressure Cleaning Kit
- Water and Oil Tank Heater
- Hopper Level Sensor

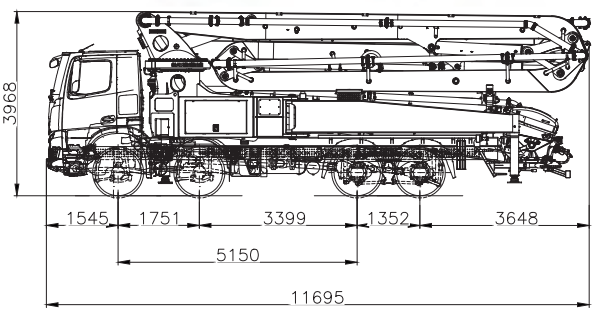
CONTROL SYSTEM

- SmartStar Control
- 7" Color SmartStar Display
- IP69K Electronic Keypad
- Fault Diagnosis
- Fuel Saving Mode
- Proximity Switch Breakdown Mode
- Automatic Power Regulation
- Agitator Rotation Automatic
- Agitator Safety Switch

BOOM SYSTEM

Boom type	RZ
Sections	5
Boom slewing speed	174 sec
Boom slewing angle	360°
Concrete pipe diameter	125 mm (DN 125)
Vertical reach height	46.2 m
Horizontal reach distance	42.2 m
Unfolding height	9.3 m
Downward reach depth	31.8 m
End hose lenght	3 m

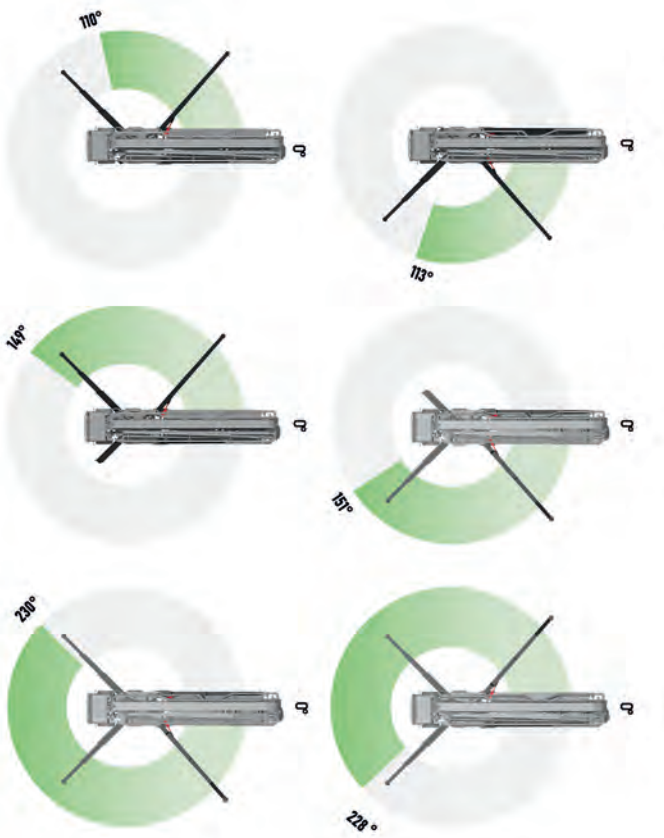




OUTRIGGER SYSTEM

Front outriggers	X-Type
Rear outriggers	Fixed (Hydraulically Swing)

OPERATING CONDITIONS



(*) All data shown is theoretical and subject to change without notice.