

BETONSTAR TRUCK MOUNTED PUMP

BST 24.14 X

TECHNICAL SPECIFICATION

Concrete Pump Section	: BST 24.14
Max. theoretical concrete capacity	: 90 m ³ /h
Max. theoretical concrete pressure	: 78 bar
Delivery cylinder stroke	: 1400 mm
Concrete Valve	: S Valf system
Water Pump	: 160 lt/min
Water Tank	: 700 lt, 10 m hose with fittings
Concrete hopper	: 650 lt
Lubrication	: LINCOLN Automatic lubrication for concrete pistons. Standard BEKAMAKS lubrication from the nine point of S-Tube cylinders in hopper.
Concrete Cylinder	: 230 mm chrom coated.
Pump Types	: Main pump REXROTH A4VG125, S Valf, Boom A2 F16 Rexroth Agitator pump BOSCH R 14 cm ³
Electric Box	: Unique box, water proof
Piston Direction change system	: Proximity switch
Boom Section	: BETONSTAR M24, 4 Sections, R and Z Fold
Max. Vertical reach	: 23.7 m (witout end hose)
Max. Horizontal reach	: 20.7 m (witout end hose)
End hose	: 3 m-Single flanged
Pedestal type	: x type
Slewing circle	: 365 °
Slewing speed	: 0.5 rpm
Delivery line diameter	: 125 mm
Front and Rear legs	: Fully Hydraulic, diagonally folding
Distance between front legs	: 6.3 m
Distance between rear legs	: 2.2 m
Delivery pipes	: Inner diameter 125 mm (outer diameter 133 steel) 5 ½" flanges 148 mm

- * 30 meters length cable for Remote Control
- * Hetriconic proportional Radio Remote Control

- All datas herewith shown are theoretical-

