

v. **((**

RELIABLE

EASY TO USE

TRUCK-MOUNTED CONCRETE BOOM PUMP

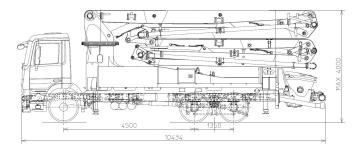
Placing boom K36C Pumping unit PU1207

Driven by Truck PTO or Gear box

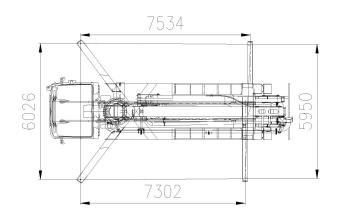
Chassis 3 - 4 axles

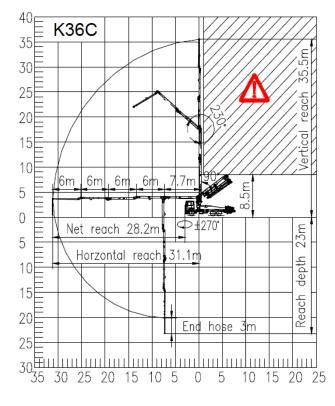


Dimensions



Dimensions varying according to truck assembly











Standard equipment

- · Advantageous assembling on 3 axles chassis
- Self-supporting frame, torsion free, FEM designed and fatigue tested at the test bench TEC CIFA
- Placing boom 5Z 36/32, 5 sections, "Z" folding system
- 2 Proportional radio controls with two speeds boom movement, automatic frequency scanner
- 20 m emergency cable to connect radio controls.
- Centralized lubrification system for pumping unit
- Hard carbide wear plate and cutting ring for PU pumping units
- · Fiberglass hopper covering
- · Low pressure water pump (20 Bar / 75 l/min)
- One colour painting white RAL 9010
- 2 Use & Maintenance manuals
- · Spare parts and service manual

Control system with truck PTO

· Easytronic Gold:

LSC (Light Stability Control) Integrated color LCD

Counters

Pumping unit management

Diagnostic

Control system with gear box

· Easytronic Silver:

Integrated color LCD

Counters

Pumping unit management

Diagnostic

Main options

- 2 Proportional radio controls HBC (in replacement of the standard)
- High pressure water pump 120 bar / 28 l/min 40 kg
- Concrete shut off on endhose 2 kg (includes air pipeline on placing boom)
- First aid kit for pumping unit
- · Emergency button panel for PU pumping unit
- · Additional endhose double stapling

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TESTING	CIFA ITALY
CE CERTIFICATION	CIFA ITALY
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TRUCK-MOUNTED CONCRETE BOOM PUMP

Placing boom K36C Pumping unit PU1207

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Chassis 3 - 4 axles

Pumping unit technical data

Model		PU1207
Maximum theorical output	m³/h	120
Maximum pressure on concrete	bar	70
Conc. cylinders (diam. x stroke)	mm	230x2100
Concrete hopper capacity	1	550
Hydraulic circuit		Open

Placing boom technical data

Model		K36C
Pipeline diameter	mm	125
Maximum vertical reach	т	35,5
Maximum horizontal distance (from center of slewing axis)	т	31,1
Minimum unfolding height	m	8,5
Section numbers		5
1st section opening angle		90
2nd section opening angle		180
3rd section opening angle		230
4th section opening angle		180
5th section opening angle		250
Rotating angle		+/-270
End hose length	т	3

Technical data and characteristics subject to modifications without notice



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