

RELIABLE

TRUCK-MOUNTED CONCRETE BOOM PUMP

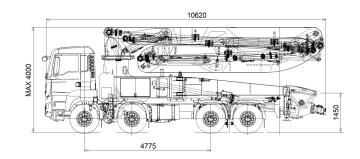
EASY TO USE

Placing boom Pumping unit Version Driven by Chassis K40C PU1607 4.0 Truck PTO or Gear box 4 axles

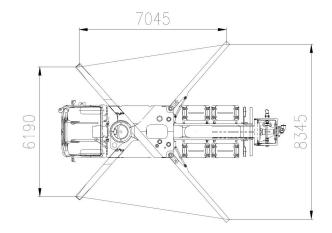
v.CE

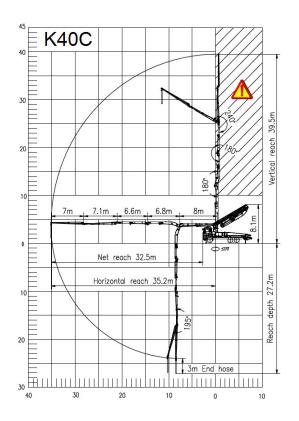


Dimensions



Dimensions varying according to truck assembly







Standard equipment

- · Advantageous assembling on 4 axles chassis
- Self-supporting frame, torsion free, FEM designed and fatigue tested at the test bench TEC CIFA
- Placing boom 5RZ 40/36, 5 sections, "RZ" folding system
- 2 Proportional radio controls Hetronic 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

MANUFACTURING	CIFA HUNAN
TRUCK ASSEMBLY	CIFA ITALY
TESTING	CIFA ITALY
CE CERTIFICATION	CIFA ITALY
WARRANTY	CIFA ITALY

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КЧОС

v. CE

Pumping unit technical data

Model		PU1607
Maximum theorical output	m³/h	160
Maximum pressure on concrete	bar	70
Conc. cylinders (diam. x stroke)	mm	230x2100
Concrete hopper capacity	Ι	550
Hydraulic circuit		Open

Placing boom technical data

Model		5RZ 40/36
Pipeline diameter	mm	125
Maximum vertical reach	m	39,5
Maximum horizontal distance (from center of slewing axis)	m	35,2
Minimum unfolding height	m	8,1
Section numbers		5
1st section opening angle		90
2nd section opening angle		180
3rd section opening angle		180
4th section opening angle		240
5th section opening angle		195
Rotating angle		+/-270°
End hose length	m	3

Technical data and characteristics subject to modifications without notice

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