



Pump M 46.6 RZ

Frame 4 axles
Engine PTO
Pumping group 2320

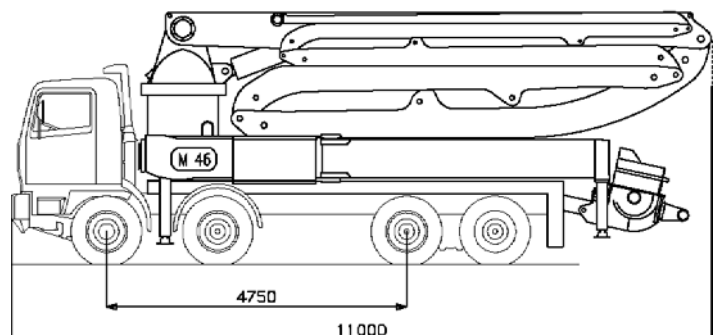


Standard features

- Proportional radio remote control.
- Electric vibrator.
- Automatic grease lubrication system for pumping group.
- Automatic oil lubrication of the pistons.
- Syntetic plates of the outriggers.
- Light on the hopper.
- Accessories for washing.
- Pompa acqua alta pressione

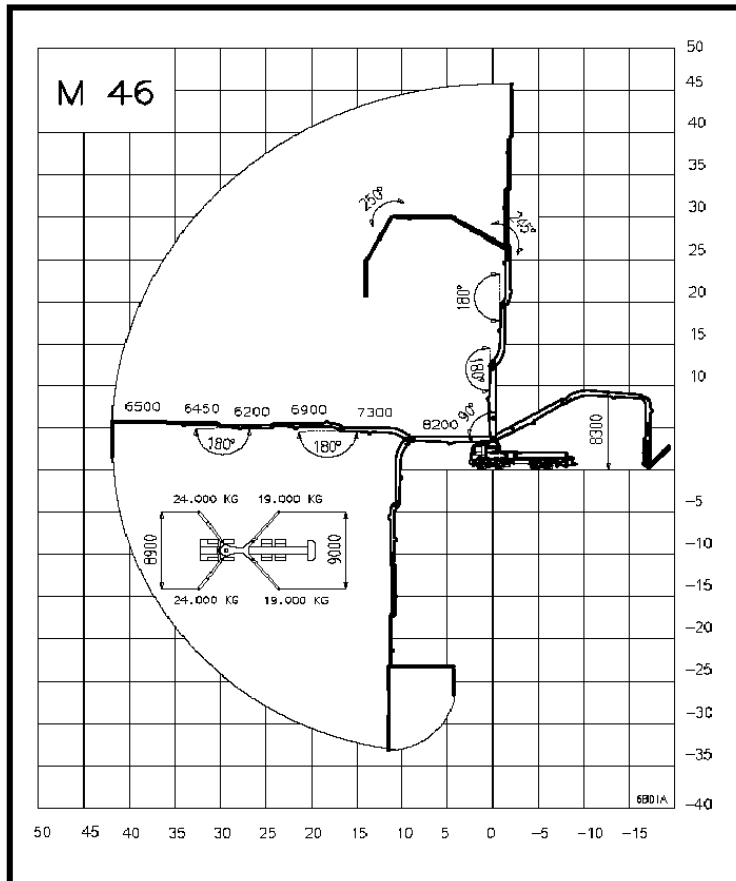
Optional

- Pipe in twin pipe



Main features

- One body frame to bear efficiently the torsional effects.
- Front and back hydraulic outriggers with minimum floor space.
- Boom 46 mt at 6 sections with closing at RZ , pipe diam. 125-112.
- Control of the boom elements in multiple and proportional way.
- Proportional Control of the concrete output.
- Safety valves directly flanged on all the cylinders of the boom.
- Power take off from the truck or , in option with separate diesel engine.
- Concrete pipes without shaped pipes.



Boom M 46

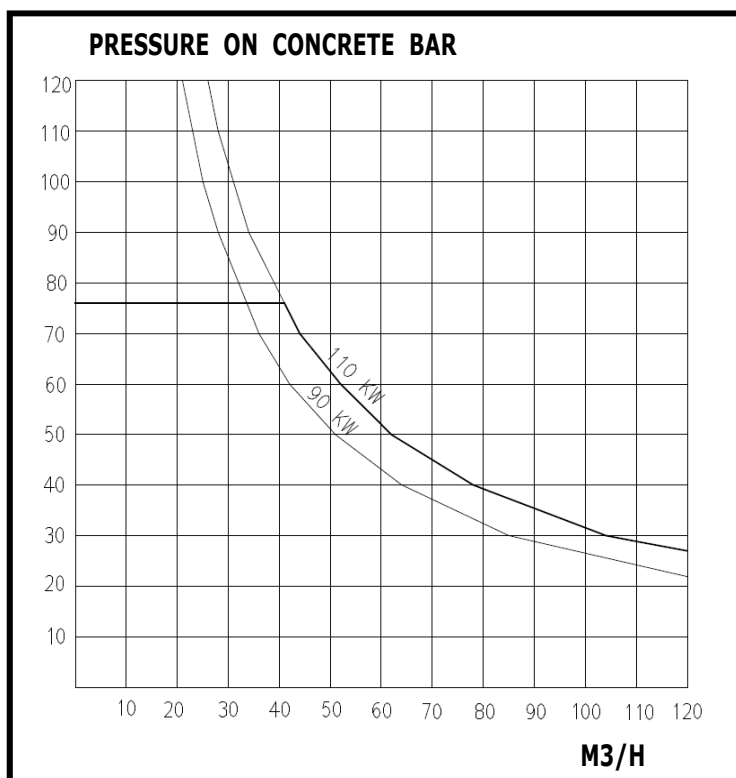
type of boom	6 sections at low RZ
Vertical height	45,5 m
Max. Horizontal reach	41,7 m
Min. opening height	8,3 m

Rotation angles

1° element	90°
2° element	180°
3° element	180°
4° element	245°
5° element	180°
6° element	250°
Base rotation	370°

Technical data

Outriggers	4 hydraulic drive
Base stabilisation	8.9 / 9 m
Diam. of the pipeline	125-112 mm
Lenght end hose	4 m
Totation speed	0,3 rev./min
Max Hydraulic pressure	350 bar
Cubic capacity hydraulic pump	30 cc
Voltage electrical plant	24 Volt



Pumping group 2320

Technical data

Production per hour	150 M3/H
Pressure on the concrete	76 bar
Max. cycles	30 min-1
Pumping cylinders	2 with "S" valve
Diam. cylinders	230X2000 mm
Hopper capacity	0,5 M3
Speed mixer	20 min-1
Water tank	1200 L
Type hydraulic pump	pistons pump
Diam. pipe hopper way out	7"

Truck (minimum requirements)

Indicative total weight equipment	27 ton
Assembling equipment	4 axles
Wheelbase	4600-5100
PTO ratio	1:1,26 - 1:1,55 / 900—2000 Nxm