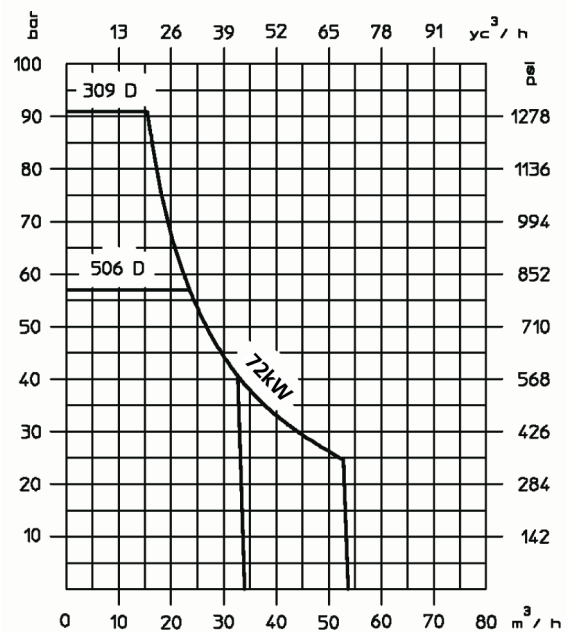
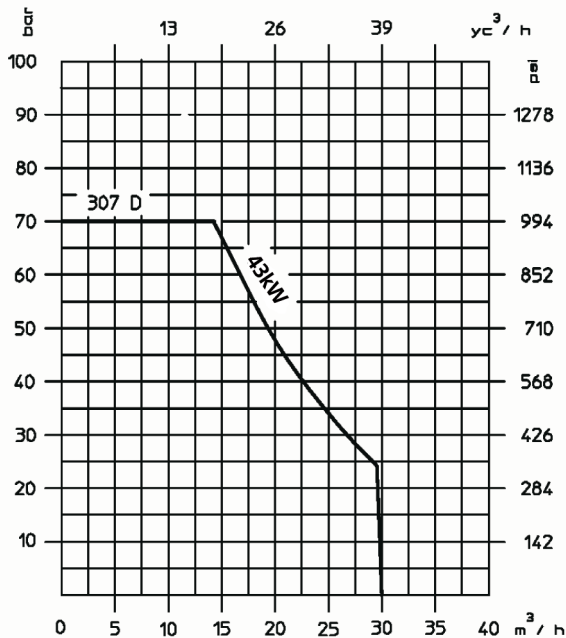
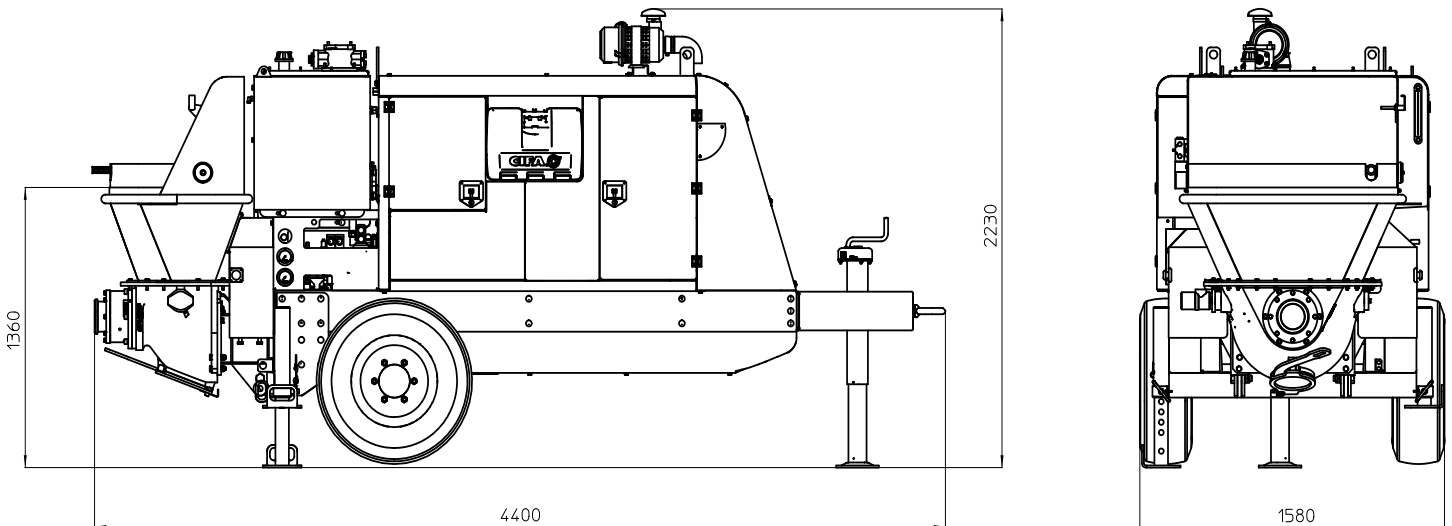


Portable concrete pumps “6” Series



Dimensions and performance diagrams



Portable concrete pumps “6” Series

Main features

- The power source is provided by separate engine (Diesel or Electric).
- Diesel Engine by Deutz.
- 'S' shaped valve for any type of concrete, made of special steel
- Rapid valve exchange
- Ideal operation even at high pressures with continuous and smooth pumping flow
- Automatic wear compensation
- Hydraulic system in open circuit
- Transformation of the pumping units from high to low pressure or viceversa (PC506 -PC309)
- Low noise
- Low running costs
- Easy maintenance and quick cleaning operations
- Machines can work up to -25°
- Concrete flow rate regulator°
- Quiet pumping with high performances: smooth, continuous and easy movements



Standard equipment

- Electric vibrator on the hopper grid
- Rigid monoaxle trailer
- Drawbar
- N° 3 manual outriggers
- Concrete outlet piping with bend and counterbend reduction device up to 5"
- Hydraulically driven water pump 50 l/min - 120 bar
- Concrete flow rate regulator on board
- Washing pipe complete with nozzle
- Connection flange for washing
- N° 2 sponge rubber balls
- Remote control with 20m cable
- Acoustic signal for diesel engine breakdown
- Two colour painting, Cifa painting, orange-gray

Optionals

- Hydraulically controlled air compressor, bicilindrical, two-stage capacity 500 l/min intaken, max. pressure 12 bar, complete with accessories, stopballs cage and stub pipe
- Stopballs cage and stub pipe diam. 5.5" with joint
- Catalytic silencer for Deutz engines

Technical data

Model		PC 307	PC 506	PC 309
Drive power D/E	kW	43/30	72/55	72/55
Max. theoretical output	m ³ /h	30	52	34
Max. pressure on concrete	bar	70	57	91
Max. number of cycles per minute		21	36	24
Concrete cylinders (diam. x stroke)	mm	176x1000	176x1000	176x1000
Concrete hopper capacity	/	300	350	350
Rod side drive □ / Piston side drive ◆		◆	□	◆

Technical data and characteristics subject to modifications without notice