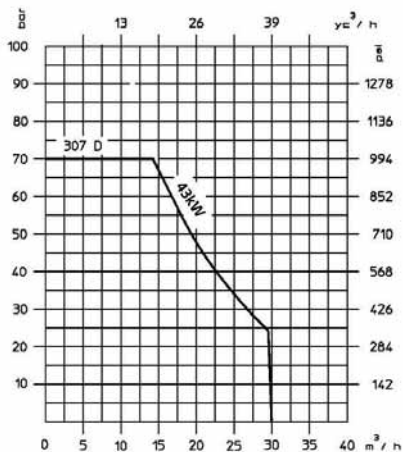
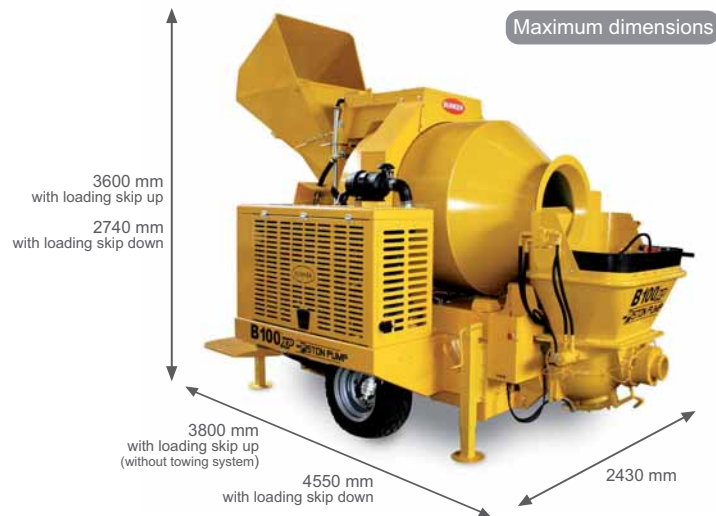


B100 XP

PISTON PUMP



No limit
on the building site



Technical data

Diesel engine power (KW)	43
Max theoretical output (m ³ / h)	30
Max pressure on concrete (bar)	70
Diameter cylinders (mm)	176
Course cylinders (mm)	1000
Concrete hopper capacity (liters)	300
Concrete mixer capacity (litres)	650
Mixing capacity of the concrete mixer * (liters)	450
Production and pumping concrete (m ³ / h) (with the mixing capacity of the concrete mixer)	about 12
Weight (Kg)	4380

* The mixing capacity varies depending on the type of material

Bunker is a trademark by

TEK.SP.ED. s.r.l.

via G. Falcone, 91 - 80025 Casandrino (NA) - Italy
tel. +39 081 5053621; fax +39 081 8332973
info@bunker-teksped.com - www.bunker-teksped.com



Pumping technologies

B100 XP

PISTON PUMP

Trailer unit with concrete mixer and piston pump for production and pumping concrete.



Pumping technologies

YouTube



The data contained in this publication are purely indicative. The models described may be modified by the manufacturer without notice. The drawings and photos may refer to optional equipment or destined for other countries



The B100xp Piston Pump is a hydraulically-driven, trailer mounted concrete pump. Designed by Bunker to mix concrete directly on site helping builders to work faster and autonomously. This compact unit will reduce the number of machines you will need to use to get the job done. On steel structure you'll find a 650 liters concrete mixer with loading skip, a piston pump, a Diesel hydraulic power pack driven by a diesel engine DEUTZ and all accessories that makes it a fully towable and compact unit.



La B100xp Piston Pump is equipped with a pumping unit "CIFA serie 6" with variable capacity and constant power.

- Engine Deutz.
- "S" shaped valve for any type of concrete, with special steel and different thicknesses
- Rapid valve exchange
- Ideal operation even at high pressure 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
- Low noise
- Low running costs
- Easy maintenance and quick cleaning operations
- Security on the inspection hatch.
- Hydraulic water pump 50 l / min -120 bar.
- Complete wash hose with nozzle.



Pumping unit "CIFA serie 6"

Valve "S" with ring wear plate



Remote control with electrical cable



The hydraulic lift of the concrete mixer with manual control, facilitates cleaning and maintenance of the pumping unit.



Electric vibrator on the hopper grid

Central lubrication system

Control panel

Diesel engine Deutz

