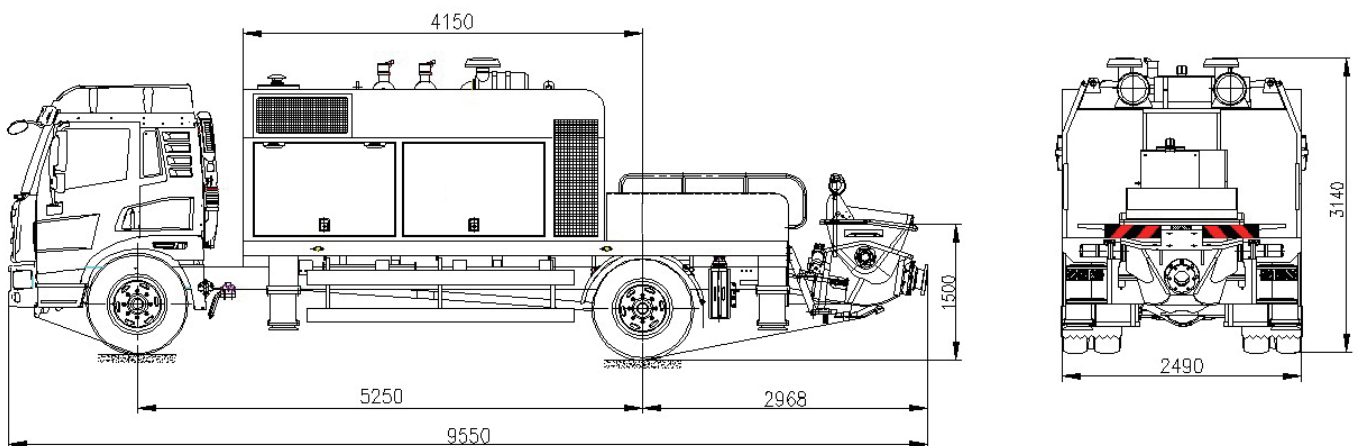


# LP10528RC



## Dimensions



# LP10528RC

### Available models

- LP10528RC (mounted on chassis)
- LPK10528RC (without chassis)

### Main features

#### 1 Stability:

- Special hydraulic system with double pumps and double circuits: compared with single pump double circuits, the pumping system and distributing system are driven by two independent pumps that allow a more stable oil flow rate to the pumping unit.
- Intelligent control system: advanced technology, easy operation and high reliability electrical system.

#### 2 High efficiency:

- Hopper: High suction capacity due to large angle fluent hopper design with less feed accumulation area.
- S valve: well designed S valve ensures the smooth flow of concrete.
- Rapid concrete piston substitution: the pistons can be changed easily by a single operator without any special tools in 15 minutes.
- The hydraulic cylinder has an extra stroke to allow the piston to extend from the concrete cylinder.

#### 3 Energy saving:

- Low running costs.
- Hydraulic oil treatment: equipped with multistage fine filtration and water separation devices, to extend hydraulic components lifetime and reduce oil changes.
- Super wear-resistant component: special steel alloy made spectacles wear plate and cutting ring plus high wear-resistant cast steel material made mixing blade, ensuring a longer lifetime of wear parts.
- Hydraulic low / high pressure mode shifting: high/low pressure working mode is easily selected at the press of a button for variable heights of pumping.

#### 4 High mobility:

- Can move freely to adapt to multiple jobsites.

### Standard equipment

- High-low pressure shifting
- Air-cooling device
- Electric display screen
- Quick-release piston
- Air cleaning machine
- Auto lubricating system

### Option

- Electric vibrator on grid

### Technical data

Model		LP10528RC
Drive power	<i>kW</i>	2X186
Max. theoretical output	<i>m³/h</i>	105/70
Max. pressure on concrete	<i>bar</i>	170/280
Max. number of cycles per minute		31/20
Concrete cylinders (diam. x stroke)	<i>mm</i>	200X1800
Concrete hopper capacity	<i>l</i>	600

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