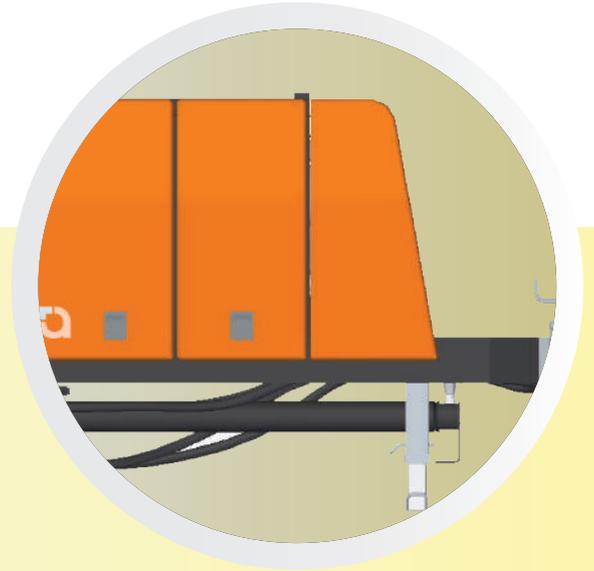




Two Power Options. One Common Goal
Maximum Productivity.



LCP 1205 E – Electric Model
LCP 1407 D – Diesel Model

Efficient
Concrete Delivery
for Every Site Condition

APPLICATIONS

- High-Rise Construction
- Infrastructure & Bridges
- Tunnels & Metro Projects
- Precast Yards
- Power Plants

Technical Specifications Comparison

Performance Specifications – At a Glance

Parameter	LCP 1205 E	LCP 1407 D
Output (m ³ /h)*	55 / 37	60 / 88
Delivery Pressure (bar)*	57 / 85	60 / 88
Delivery Cylinder Diameter	200 mm	200 mm
Cylinder Stroke	1200 mm	1400 mm
Stroke/Minute*	14 / 21	24 / 36
Engine Power	55 kW (Electric)	74 kW (Diesel)
Hopper Capacity	600–700 L	600–700 L
Hopper Filling Height	1.4 m	1.4 m
Transfer Tube	S2018PN	S2018PN
Flap Diameter	150 mm	150 mm
Delivery Line	DN 125	DN 125
Weight	4100 kg	4600 kg
Max Horizontal Delivery	Up to 400–500 m	Up to 500–600 m
Max Vertical Delivery	Up to 100–120 m	Up to 120–150 m

*Performance may vary depending on concrete mix, bend count, and pipe quality.

Features, Safety, and Applications

Common Key Features



- Variable Displacement Pump for precise flow control
- Separate hydraulic circuits for pumping & switching
- Heavy-duty S-Valve handles coarse/stiff mixes
- Compact, container-friendly design
- Thermostat-controlled oil cooler
- Centralized Greasing System
- Cycle Counter & Hour Meter
- Switchover Delay Adjustment
- Lockable Protective Canopy

Safety Features Comparison

Safety Feature	LCP 1205 E	LCP 1407 D
 Emergency Stop System	✓	✓
Hydraulic Lockout Valve	✓	✓
Pressure Relief Valve	✓	✓
Motor Overload Protection	✓	✓

Accessories & Customization Included (Standard with Both Models)

- Tungsten Carbide Wear Parts
- S Valve 2018PN
- DN150 to DN125 Reducer Pipe
- Rubber Bead on Hopper
- Maintenance Footrest
- Pipeline Cleaning Ball (DN150 Hard)
- Hose Clamp
- (Cup Tension Type – DN150)
- O-Ring Kit + Tool Set
- Centralized Lubrication System (CLS)



Optional Accessories

Accessory	Availability
DN 125 Seamless Pipelines + Bends	Optional
Auto Greasing System (12V)	Optional
4m End Hose with Cleaning Ball	Optional
Pipeline Cleaning Pig	Optional
Air Compressor for Pipe Cleaning	Optional

Accessories & Company Info



Standard Accessories:

- DN150–DN125 Reducer
- Hopper rubber bead
- Footrest
- Cleaning ball & clamp
- Tool kit & O-rings
- Centralized lubrication system

Optional Upgrades:

- Seamless pipe bends
- Auto greasing kit
- End hose & pig
- Pipeline air compressor

Leinfra
Precision. Performance. Power.



Leinfra – by Leistertech Projects India Pvt. Ltd.

At Leinfra, we engineer high-performance concrete pumping solutions that drive India's construction forward. Backed by Leistertech's expertise and innovation, our equipment is built to outperform under real-world jobsite conditions.

About Leistertech Projects India Pvt. Ltd.

An ISO-certified engineering firm delivering turnkey construction and infrastructure solutions across India. Leinfra is our trusted brand for site-ready equipment, Made in India, Built for Global Standards.



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