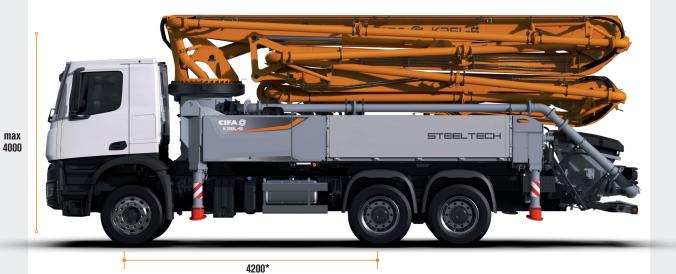


STEELTECH Series

K36L-5



10205*

* Technical data and features subject to change without notice

Pumping unit technical data

		HP1608EC	HP1606H
Max. theorical output	m³/h	160	160
Max. pressure on concrete	bar	80	53
Concrete cylinders (diam. x stroke)	mm	230 X 2100	230 X 2100
Concrete hopper capacity	- 1	550	550
Hydraulic circuit		closed	open

Control System with pumping unit HP1608EC

Smartronic Silver

Integrated color LCD Diagnostics
Counters Capsense rear panel
Pumping unit management

Optional Smartronic Gold



The automatic continuous verification of the center of gravity of the machine guarantees the maximum safety of boom movement and the maximum possible coverage of the job area, even with partial opening of the stabilization.



MBE Maximum boom extension control



Automatic RPM Management

Control System with pumping unit HP1606H

Easytronic Silver

 Integrated color LCD
 Pumping unit management

 Counters
 Diagnostics

Optional Easytronic Gold



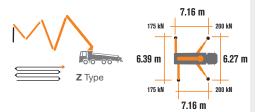
Lsc Safe boom operation is guaranteed when two, three or four outriggers are fully opened.



Total weight less than 26 tons, payload to the user always available.

Super compact machine mounted on 6x4 4200* wheelbase trucks for excellent maneuverability.

Standard rotor on the last section Patented for continuous rotation.



Placing boom technical data

		B5Z 36/31
Pipeline diameter	mm	125
Max. vertical reach	m	35.1
Max. horizontal distance (from center of slewing axis)	m	31.1
Net horizontal reach	m	28.3
Min. unfolding height	m	7.03
Sections number		5
1st section opening angle		90°
2nd section opening angle		180°
3rd section opening angle		234°
4th section opening angle		180°
5th section rotation		continuous
Rotating angle		+/-270°
End hose	m	3



KB6L-5

Standard Equipment

Front "X" style diagonal outriggers with single telescopic opening and horizontal rear outriggers for a quick and easy set-up also in narrow areas

Rotor on last section Patented for continuous rotation on 5th section driven by PTO or gear box

Boom control by means of "Load Sensing" proportional distributor

Safety device upon opening of concrete discharge door and hopper grille

Emergency device for pumping group

2 Hetronic proportional radio controls with 3 manipulators

Emergency radio control cable 20 m

Plastic water tank with 600-litre capacity

Medium pressure water pump (50 l/min - 50 bar)

LED lights for stabilisation and hopper lighting

Double layer piping with chromium carbide inserts on the entire piping line

Washing accessories

High resistance of the components most subject to wear ("S" valve, wear plate, compensating ring)

Declaration of conformity supplied with the user and maintenance manual

Main Options

Smartronic Gold (Smartronic Silver + ASC Advanced Stability Control)

Easytronic Gold (Easytronic Silver + LSC Light Stability Control)

Automatic boom opening and closing

Centralized boom lubrication system

Concrete shut-off valve

High pressure water pump (15 l/min - 150 bar)

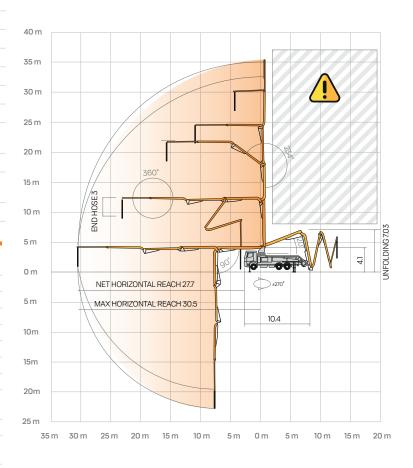
Radio remote control: Hetronic or HBC equipped with display

Straight concrete piping on double layer boom with high wear-resistance chromium carbide inserts CIFA LLT Long Life Top

Wide choice of customer personalization colours

*Over 100 options available; details available on truck pumps optional booklet

Distribution boom B5Z 36/31



Smartronic Video





