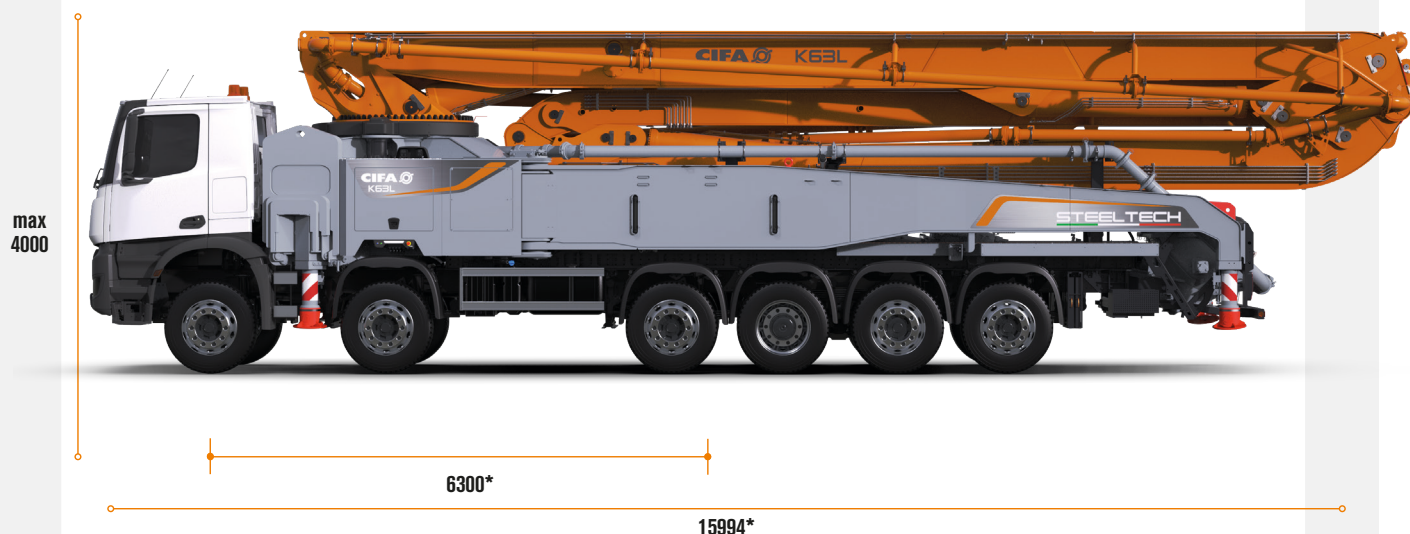




* Technical data and features subject to change without notice

Pumping unit technical data

		HP1808ECX
Max. theoretical output	m ³ /h	180
Max. pressure on concrete	bar	83
Concrete cylinders (diam. x stroke)	mm	260 x 2100
Concrete hopper capacity	l	600
Hydraulic circuit		chiuso

Super compact machine mounted on 12x4 6300* wheelbase trucks for excellent maneuverability.

Contained stabilisation dimensions for easy placement in all types of job sites.

Control System with pumping unit HP1808ECX

Smartronic Silver

Integrated color LCD

Counters

Pumping unit management

Diagnostics

Capsense rear panel

Optional Smartronic Gold



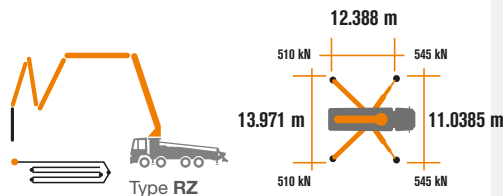
The automatic continuous verification of the center of gravity of the machine guarantees the maximum safety of boom movement and the maximum possible coverage of the job area, even with partial opening of the stabilization.



MBE
Maximum boom
extension control



Automatic
RPM
Management



Placing boom technical data

		B5RRZ 63/58
Diametro tubazioni	mm	125
Max. altezza verticale	m	62,2
Max. distanza in orizzontale (dal centro dell'asse di rotazione)	m	58,1
Distanza netta orizzontale	m	51,9
Min. altezza d'apertura		15,3
Numero di sezioni		6
Angolo apertura 1ª sez.		90°
Angolo apertura 2ª e 3ª sez.		180°
Angolo apertura 4ª sez.		245°
Angolo apertura 5ª sez.		204°
Angolo apertura 6ª sez.		90°
Angolo di rotazione		+/-270°
Lunghezza tubo terminale in gomma	m	3



STEELTECH Series K63L

Standard Equipment

Front "X" style outriggers for a quick set-up and easy pump placement in narrow areas

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)

Smartronic Advanced: In addition to the Smartronic Gold functions, provides ASC2.0 stability control, ABC boom oscillation control (Antibouncing), automatic boom opening and closing. Includes radioremot control Hetronic or HBC with display.

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 (15l/min - 150 bar)

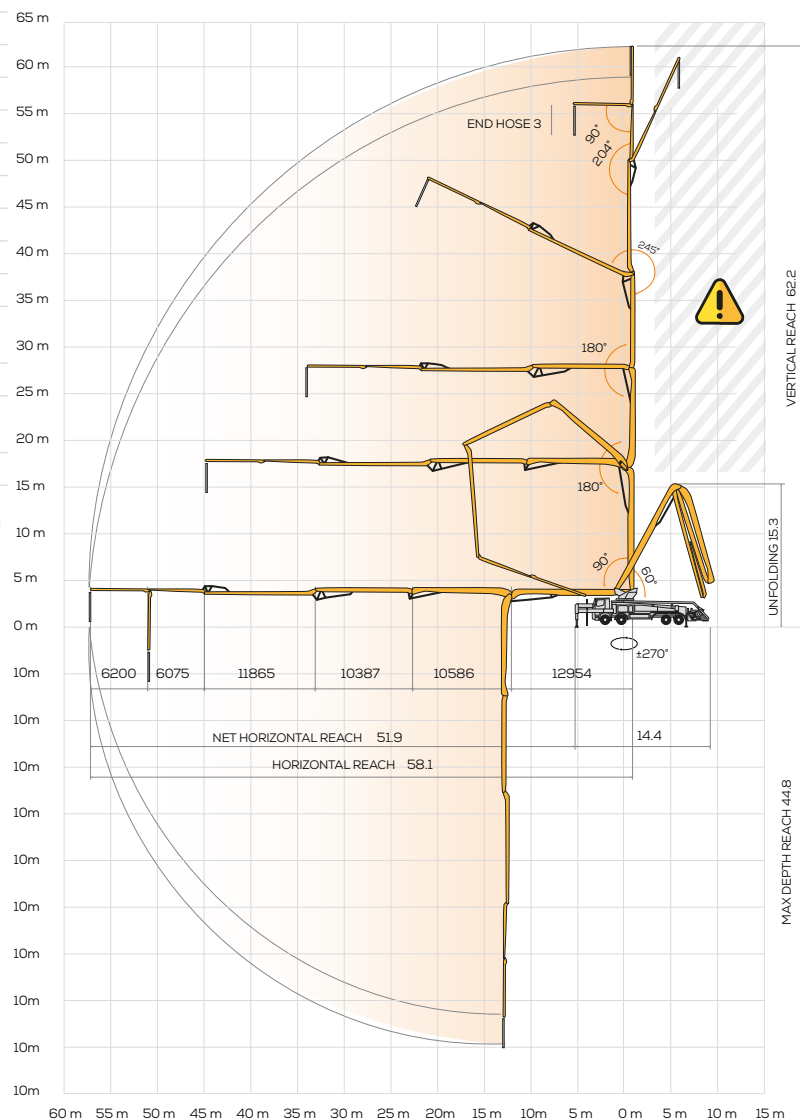
Radio remote control: Hetronic or HBC equipped with display

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 B5RRZ 63/58



**Advanced
Stability Control
2.0**



Antibouncing



**Boom automatic
opening**

SmartronicVideo



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