

# STEELTECH Series

# K20L



\* Technical data and characteristics subject to modifications without notice

## Pumping unit technical data

		PA709F8
Max. theorical output	m³/h	70
Max. pressure on concrete	bar	85
Conc. cylinders (diam. x stroke)	mm	200 X 1500
Concrete hopper capacity	1	550

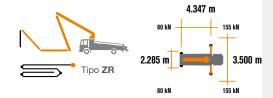
# **Control System with pumping unit PA709F8**

Integrated color LCD	Diagnostics
Counters	Capsense rear panel
Pumping unit management	

Total weight less than 18 tons, payload to the user always available.

Super compact machine mounted on 4x2 4100\* wheelbase trucks for excellent maneuverability.

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



### Optional



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



MBE Maximum boom extension control



Automatic RPM Management

# Placing boom technical data

		B4ZR 20/16
Pipeline diameter	mm	125
Max. vertical reach	m	19,75
Max. horizontal distance	m	16,1
Min. unfolding height	m	3,95
Sections number		4
1st section opening angle		90°+8°
2nd section opening angle		180°
3rd section opening angle		253°
4th section opening angle		253°
Rotating angle		+/-270°
End hose lenght	m	3





# **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**

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 (150 bar - 15 l/min)

Radio remote control: Hetronic or HBC equipped with display

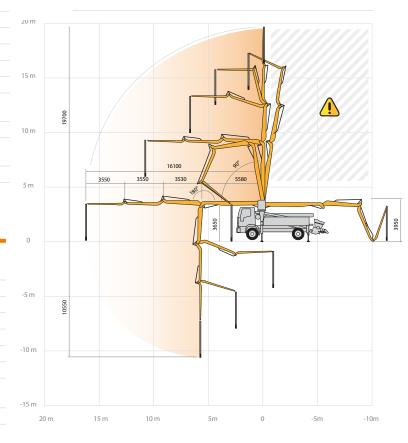
Straight concrete piping on double layer boom with high wear-resistance chromium carbide inserts CIFA LLT Long Life Top

Wide choice of customer personalization colours

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

#### Distribution boom

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Product Video





