

MACHINE FOR THE PUMPING
OF FLUID AND MORTAR HOOKS



PRAGMA
CL

***THE ULTRA-PERFORMING
LIQUID SCREED MACHINE***

EFFECTIVENESS THROUGH PRATICE !



PRIOMIX



INDUS+RY

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MACHINE PRIOMIX PRAGMA CL/CLS

CHARACTERISTICS WHICH MAKES DIFFERENCE

The KUBOTA engine 4 cylinders attached to a hydraulic variable flow pump allows the machine to achieve the best pump performance. After each stop pumping progressive start avoids the risk of blocking the pump at the start and decreases transmitted constraints to the flectors, thus guaranteeing their longevity.



The machine has a cleaner series high-pressure performance which can be used even during periods of pumping.

The wide vibrating screen positioned on the large hopper of 280 liters facilitates the passage of the fibred screed. Its opening is assisted by a cylinder gas to reduce the manipulation efforts.

TWO MODELS AVAILABLE

PRAGMA CL 18 M³/H

■ ROTOR AND STATOR 60.12

Out flow 18m³/h

■ GRAIN SIZE MAX

10mm

■ Ø HOSES

50mm

PRAGMA CLS 20 M³/H

■ ROTOR AND STATOR 1,5L7

Out flow 20m³/h

■ GRAIN SIZE MAX

10mm

■ Ø HOSES

65 or 50mm

A SERIAL MULTIFUNCTION RADIO CONTROL

The machine can be controlled from the dashboard or remotely thanks to the remote control. The operator can act on the flow of the machine, starting or stopping the pumping and also on the inversion of walk at the place of casting.



AN OPTIONAL COMPRESSOR

As an option, the PRAGMA CL can be equipped with an air compressor. The re-aspiration in reverse of the entire product contained in the piping is then possible as well as the draining of the pipes.

THE RELIABILITY GUARANTEE

Our knowledge of construction sites from many years of experience has led us to develop robust and reliable solutions :

corrosion-resistant tubular chassis, reinforced axle 1100 kg, two pickers on the helical hopper shaft, bearing, grease box and bearings Each shaft end with a reliable seal.



TECHNICAL SPECIFICATIONS

Engine	KUBOTA D 1505 4 cylinders
	Turbo engine for CLS model
	Liquid cooled
	26 kW at 2500 rpm
Transmission	Variable flow hydraulic pump with soft start
Radio remote control	Pump start / stop
	Flow variation : +/-
	Forward / Reverse
Hopper	Up to 280 liters
	Helical hopper shaft with 2 coupling flectors
	Filling height : 0,95 m
Vibrating screen	12V vibrator Dashboard controls
Performance / Flow	Horizontal maximum reach : 40m*
	Vertical maximum reach : 150m*
	CL : 60.12 pump : 0 to 300 liters/min
	CLS : 1,5L7 pump : 0 to 400 liters/min
Tanks capacities	Pumping max pressure : 35 bars
	Diesel fuel : 30 liters
Road equipment	Hydraulic oil : 35 liters
	Approval road 130km/h
	Lights integrated into the rear panel
	Pneumatic : 165/80/13
Options	Jack castor wheel
	Hydraulic compressor transmission, variable flow from 100 to 400 liters/min
	HP cleaner : 11 liters/min to 170 bars
Weight and dimensions	Less than 750kg
	L : 3000 x W : 1400 x H : 1200

* non-contractual datas, non-cumulable distances, depend on the quality of the pumped mortar.