



Despite its compact size, it can reach remote places, thanks to its agility and robust design, capable of adapting to all types of driveways. ensuring that you will reach any workplace without difficulty.

The City's pump electronic interface, has been optimized to offer ease of use without complex learning curves.

Its intuitive and robust design makes operation easy, allowing users to get up and running quickly.

This series of pumps complies with all European regulations, guaranteeing viable, sustainable and environmentally friendly work, without loss of productivity, consistency and efficiency in its performance.

With an innovative design for versatility, durability and eco-friendliness, the City is the ideal solution for urban projects and remote environments.

UF CITY PUMPS RANGE

DATA SHEET

	UF 100 CITY	UF 130 CITY
RENDIMIENTOS		
Maximum volume output*	70m ³ /h- 100yards ³ /h	90 m ³ /h
Maximum concrete pressure	61/91bar- -1030/1540psi	71/106 bar
Maximum aggregate size	38mm- 1.5"	1.5" 38mm
Hydraulic pump	Kawasaki 140cc	Kawasaki 140cc
High and low pressure	High and low pressure	High and low pressure
Hydraulic circuit	Open	Open
Delivery distance : *Horizontal	* (300m)- 330 yards	* (500m)
Delivery distance : * Vertical	*(100m)- 110 yards	* (150m)
Pumping cylinders	200x1000 mm	200x1400 mm
Diameter of hydraulic cilinder	110x63 mm	110x63 mm
Maximum strokes per minute	27/18	25/17
Variable volume control	From 0 to full load	From 0 to full load
Diameter of S-valve	200x150 mm	200x150 mm
Number of shift cylinders	2	2
Hydraulic tank capacity	170 L	170 L
Hopper height	1360 mm	1360 mm
Hopper capacity	500 L	600 L
Outlet diameter	6"- 150mm	6"- 150mm
ENGINE		
Manufacturer ´s model	Kohler KDI TCR 2504E5/26	Kohler KDI TCP 3404 E5/22
Water-cooled	Water-cooled	Water-cooled
Horsepower	74 HP 55.4kW @ 2600rpm	141 HP 105kW @ 2200 rpm
Fuel tank capacity	90 L	105L
CHASSIS		
Axel	2	2
Axle support capacity	5.1 Tn/9.3Tn Max:13 Tn	8Tn/11.5 -11.5Tn Max 26 Tn
Ruedas - capacidad de carga		
Brakes	By air	By air
Patas estabilizadoras	Hidráulicas	Hidráulicas
DIMENSIONS		
Length	8m	10m
Width	2.45m	2.45m
Height	3.7m	3.7m
Weight (approx.)	4.9 Tn	4.9 Tn

* Pumping distance, always depends on the type of materials used, humidity, temperature, etc.