



# Compact concrete pump

UF-15 is a lightweight and robust concrete pump, ideal for transporting fine concrete, fluid screed, and sprayed concrete. Its compact design and Hatz 3-cylinder diesel engine (18.4 kW) make it efficient and economical, complying with Euro Stage V regulations.

**Versatility:** Processes aggregates up to 16 mm with a flow rate of 12 m³/h.

**Efficiency:** Smooth and impact-free transport thanks to its optional air chamber and low-wear pistons.

**Reliability:** Easy maintenance with durable components and accessible spare parts.

**Comfort:** Intuitive digital controls and lightweight design for challenging locations.

**Optional accessories:** GPS, work lights, anti-theft device, among others.

Ideal for projects requiring precision, flexibility, and superior performance.

UF SC TRAILER

TECHNICAL DATA

	UF-15	
PERFORMANCE		
Maximum volume output*	12m3/h	
Maximum concrete pressure	35 bar	
Maximum aggregate size	15mm	
Hydraulic pump	Gear pump 30 cc	
High and low pressure	Low pressure	
Hydraulic circuit	Open	
Delivery distance : *Horizontal	150m	
Delivery distance : *Vertical	100m	
Pumping cylinders	125 mm	
Diameter of hydraulic cilinder	70/40 mm	
Maximum strokes per minute	30	
Variable volume control	From 0 to full load	
Diameter of S-valve	100 mm	
Number of shift cylinders	2	
Hydraulic tank capacity	40 L	
Hopper height	1,20 m	
Hopper capacity	250L	
Outlet diameter	100mm	
ENGINE		
Manufacturer ´s model	Hatz	
Water-cooled	Water-cooled	
Horsepower	19 Kw	
Fuel tank capacity	40L	
MOBILITY		
Axel	.2	
Axle support capacity	2.000 Kg	
Tires - load range	*	
Brakes	Mechanically	
Outriggers	1-Manual	
DIMENSIONS		
Length	3800 mm	
Width	1330 mm	
Height	1550 mm	
Weight (approx.)	(Aprox): 1350 Kg	

\* Distancia de bombeo, siempre depende de el tipo de materiales usado, humedad, temperatura etc...