



Concrete Pump Engineering - Everdigm ELP790				
MODEL			LP790	
Engine	Maker		FUSO	
	Model		1124	
	Power (kW / hp)		177 / 240	
	Type		Chassis Engin PTO	
Pump	Pump Cell		1208	
	Concrete Output (m3/hr)	Rod	74	
		Piston	46	
	Concrete Pressure (bar)	Rod	79	
		Piston	127	
	Drive Cyl. (Dia.x Length) (mm)		130(80) x 1,200	
	Concrete Cyl. (Dia.x Length) (mm)		200 x 1,000	
	Main Pump		Type	A4VG180
			Volume	180cc/rev.
			No.	1
	under max concrete pressure	Max Pressure (bar)		300
		Concrete Pressure (bar)	Rod	61
			Piston	91
		Concrete Output (m3/hr)	Rod	54
			Piston	36
		Vertical Reach (m)	Rod	107
Piston			172	
under max concrete output		Max Pressure (bar)		171
		Concrete Pressure (bar)	Rod	35
			Piston	52
	Vertical Reach (m)	Rod	62	
		Piston	99	
Hopper	Single paddle motor		400L	

