



SOLAR POWERED
**SUBMERSIBLE
PUMP**



KOLOS 2SRP
TECHNICAL DATA SHEET



CONNERA®



REDUCED SOLAR FOOTPRINT

UNINTERRUPTED MPPT TRACKING

REAL-TIME MONITORING CONTROLLER

APPLICATIONS



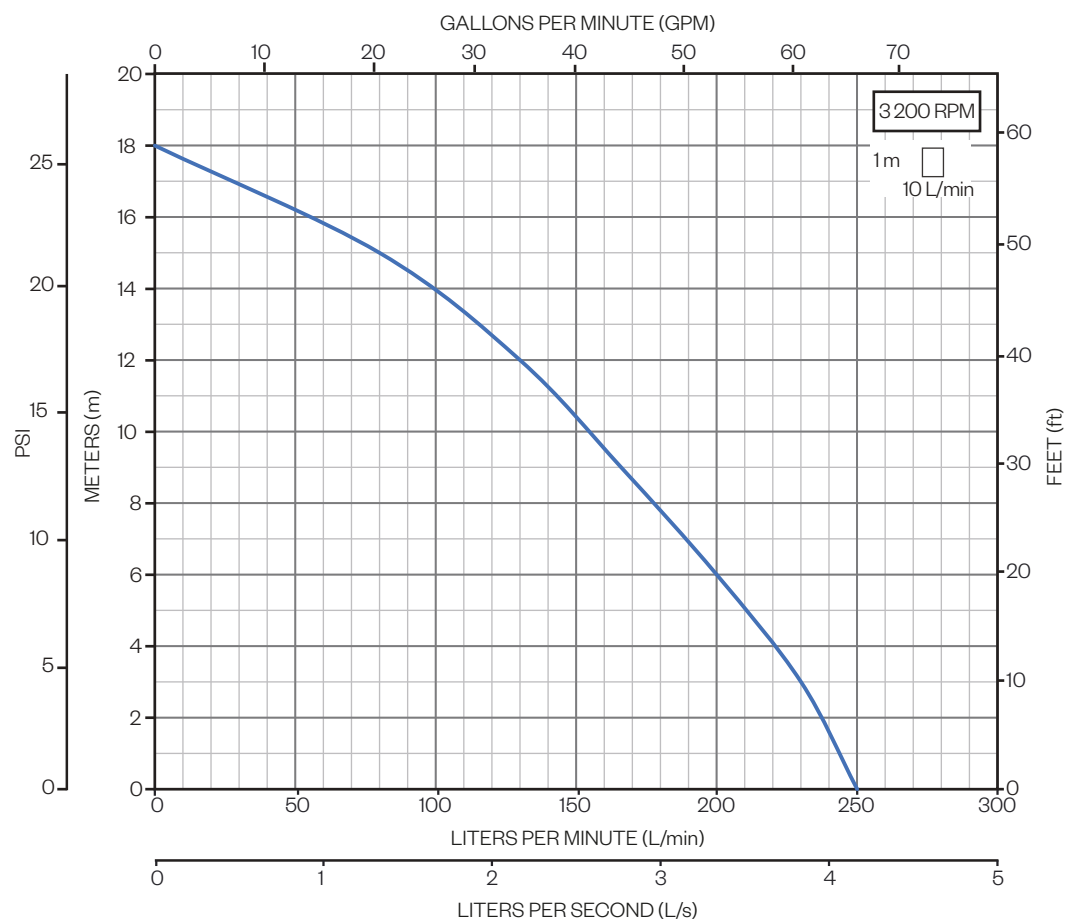
CONSTRUCTION MATERIAL

ACCESSORIES INCLUDED



Ingress Protection:	IP68
Insulation Class:	F
Maximum Liquid Temperature:	95 °F
Maximum Immersion Depth:	16.4 ft

PERFORMANCE



GTIN-13 (E-COMMERCE CODE)	MODEL	PV ARRAY INPUT POWER (W)	MAXIMUM INPUT VOLTAGE (V~)	NOMINAL INPUT VOLTAGE (V~)	OPERATING VOLTAGE RANGE (V~)	MAXIMUM PUMP POWER (W)	PUMP CURRENT (A)	SUCTION x DISCHARGE (in)	SUSPENDED SOLIDS HANDLING (in)
7503052290793	KOLOS-2SRP-750-72	≥ 1 000	150	72	50 - 126	750	9	2 NPT	3/16

DIMENSIONS & WEIGHTS

PUMP

MODEL	DIMENSIONS (in)		WEIGHT (lb)
	A	B	
KOLOS-2SRP-750-72	17.7	9.6	16.3

CHARGE CONTROLLER

MODEL	DIMENSIONS (in)			WEIGHT (lb)
	LENGTH	WIDTH	HEIGHT	
R-KOLOS-CTRL-75-7	6.9	9.3	2.8	3.1

