

DATASHEET 3

DC CONTROLLER

VC-3DCS4.8-135-110-1500

REFER TO PAGE 30, LINE NUMBER 7

DC SOLAR WATER PUMP

STAINLESS STEEL IMPELLER



COMPLIMENTARY ACCESSORIES



Packaging Weight: 10 - 35kg

Packaging Dimensions: 73.5 x 29 x 13cm



Solar Panels Sold Separately



PRODUCT FEATURES



SMART FUNCTION INTEGRATED CONTROLLER



INGRESS PROTECTION IP68



DRY RUN SAFEGUARD



COMPACT & EASY TO USE



SUITABLE FOR WIDE DC VOLTAGE OPERATION



TEMPERATURE & REVERSE POLARITY PROTECTION



OVERLOAD AND ADJUSTABLE SPEED CONTROL OF THE MOTOR



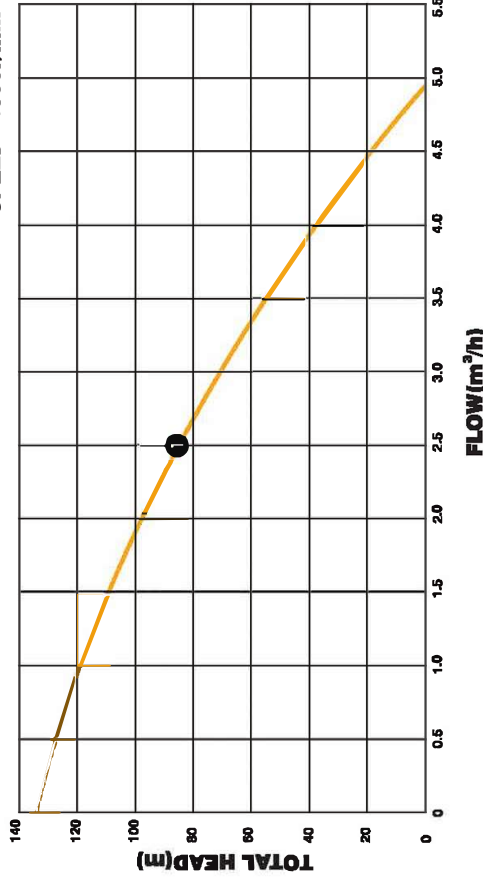
MAINTENANCE FREE BRUSHLESS MOTOR



25% INCREASED EFFICIENCY

HYDRAULIC PERFORMANCE CURVES

SPEED ~ 4000r/min



Solar Panels Suggestion
(≥ 1.3* PUMP POWER)

Model	Voltage	Outlet (in)	Max Head (m)	Power	Current	Max Flow	Power (W)	Min Quantity (pcs)	Series Connection	Running Voltages	
										DC	AC
① VC-3DCS4.8-135-110-1500	110V	1.25"	135m	1500W	8A	4.8m³/h	555W	4		DC	AC
					none					DC ONLY	