

# Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PPMP No.: 24-5-2430-2022-10-0-34

PR No.: GF-2022-12-02479

Date: 12-19-2022

Dept./Office: PRCRTC

Category:

Section/End-User: Raymond G. Sumaria

Agricultural/Farm Supplies

Funding Source: General Fund - MOOE

Project Title/Code: VSU-IP 2021.4

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	40M Mini Drip Irrigation Kit, Garden Plant Watering Kit Garden Fog Cooling Irrigation System with Di	sets	1	1,200.00		1,200.00

### Specification:

.Specification: Material: -Hose:PVC+ABS -Connector,Tee,Dripper,Fixing Pole:Plastic Hose Size: 4/7MM(Inner diameter 4mm) or 1/4" Hose Length: 40 meters 2.Features: -Dripper kit can be directly connected to the threaded faucet (washing machine faucet or PVC plastic pipe top), convenient and practical. -Application of cuttable hoses to adapt to fixed conditions,more flexible. -Automatic watering and time saving, don't need to worry about your plants anymore. -Each single drip head can be adjusted as different plants need. You can also simply turn off individual emitters temporarily, water saving and adjustable. -Great for agriculture, lawn, garden, patio, greenhouse, swimming pool misting fog cooling/irrigation, watering, greenhouse, humidification, balcony cooling, irrigation (watering flowers, grass, vegetables). 3.Notes: -Manual measuring, please allow 1 ~ 3mm error, thank you. -Due to the difference between different monitors, the picture may not reflect the actual color of the item. We guarantee the style is the same as shown in the picture.

200		Solar Panel Mono 120 Watt 12 Volt	nc	1	4,400,00	4,400,00
	2	Pv Solar Module Solar Cell Panel	pc	1	4,400.00	4,400.00

## Specification:

Maximum Power/Pmax(W)?120

Maximum Power Tolerance?±3%

Open-Circuit Voltage/Voc(V)?22.32

Short-Circuit Current/Lsc(A)?7.13

Max Power Voltage/Vmp(V)?18 Max

Power Current/Lmp(A)?6.67

Power Spectications at STC?1000W/??AM1.5,CELL 25°C

Weight(kg)?7.6 Dimension(mm)?1126\*666\*35

Max system Voltage(V)?600

, Ma	ax Over Current Protecting Rating(A)?	15 Cell To	echnology?M	MONO-si Module Application Class?A	
3 clea	e portable high-pressure aner is suitable for washing s. The water gun cleans the car mp.	set	1	3,900.00	3,900.00

#### pecification:

Parameters of A yellow car washing machine: The core secret of strong pressure patented swash plate plunger pump Compared with the diaphragm pump, the pressure is stronger and the life is longer. Appearance patent number: 201830044666.6 Product parameters: Brand: Borek Model: yellow Outlet pipe length: 5m (inclusive) -20m (inclusive) Car washing equipment type: household car washing machine Voltage: 220V Power cord core gauge: 0.75 square millimeters Whether to switch the machine automatically: Yes Peak power: 2200W Rated power: 1000W Mute indicator light: 60DB (inclusive) -90DB (inclusive) High pressure pump drive Input power: 2KW (not included)-3.5KW (included) Rated pressure range: ?2.5MPa ?25MPa Parameters of B green car washing machine: The core secret of strong pressure patented swash plate plunger pump Compared with the diaphragm pump, the pressure is stronger and the life is longer. Brand: SCC Model: Green rd-144 Inlet pipe length: 3m Length of outlet pipe: 8m Car washing equipment type: household car washing machine Voltage: 220V Power cord core gauge: 0.75 square millimeters Whether to switch the machine automatically: Yes (peak power ?2800w)/Rated power: 1400W (peak power ?2800w)/Rated power: 1400W High pressure pump drive Input power: 2KW (not included)-3.5KW (included) Rated pressure range: ?2.5MPa ?25MPa Pressure: 110Bar High-quality aluminum wire non-destructive cleaning 110Bar strong pressure to extend life Superior flushing power Give your car more protection Turn off the gun, turn off 3m water inlet pipe + 8m water outlet pipe self-priming/faucet dual purpose G Large control range It is safer to use in various car wash environments Quick car wash in 15 minutes + 2 buckets of water, easy to get your car in four simple steps

	TOTAL			9 500 00	
Purpose: For r	nachine fabrication			9,500.00	
Checked by:	MICHAEL DOMINIQ M. GARRI		Funds Available:	CIA M. FLORES	
TWG - Agricultural/Farm Supplies Requested by: Noted by:			HEAD, BUDGET OFFICE		
Signature: Printed Name:	RAYMOND G. SUMARIA		LESLIE S. TAN	Approved by:	
Designation:	END USER	UNIT HEAD	, PROJECT LEADER	PRESIDENT, VSU	