

Middleton Solar. FACTORY DIRECT PRICE LIST

valid from 17 February 2017

MODEL	current sensors	Australian Dollar (ex-GST) unit price		
		1-4 pieces	5-9 pieces	10+ pieces
DN5	First Class Pyrheliometer	\$3,675	\$3,491	\$3,399
DN5-E	Amplifier version of DN5	\$3,990	\$3,791	\$3,691
NSR1	Net Pyrradiometer	\$3,000	\$2,850	\$2,775
SK01-D2	Pyranometer	\$1,325	\$1,259	\$1,226
SK01-DP2	PAR Sensor	\$1,400	\$1,330	\$1,295
SK08	First Class Pyranometer	\$1,650	\$1,568	\$1,526
SK08-E	Amplifier version of SK08	\$2,000	\$1,900	\$1,850
EQ08	First Class Pyranometer	\$2,460	\$2,337	\$2,276
EQ08-E	Amplifier version of EQ08	\$2,800	\$2,660	\$2,590
EQ08-S	Secondary Standard Pyranometer	\$2,800	\$2,660	\$2,590
EQ08-SE	Amplifier version of EQ08-S	\$3,100	\$2,945	\$2,868
ER08-S *	Cavity Secondary Standard Pyranometer	\$2,900	\$2,755	\$2,683
ER08-SE *	Amplifier version of ER08-S	\$3,360	\$3,192	\$3,108
SK16	Pyrano-albedometer	\$3,000	\$2,850	\$2,775
PG01	Pygeometer	\$3,890	\$3,696	
PG01-E *	Amplifier version of PG01	\$4,820	\$4,579	
UVR1-A	Ultraviolet Pyranometer (UVA)	\$6,320	\$6,004	
UVR1-B	Ultraviolet Pyranometer (UVB)	\$7,200	\$6,840	
UVR1-T	Ultraviolet Pyranometer (UV Total)	\$6,250	\$5,938	
SD4	Sunshine Duration Sensor	\$2,130	\$2,024	
SP02	Sunphotometer (FOV=5°)	\$12,100		
SP02-L	Sunphotometer (FOV=2.5°)	\$12,500		
APT-01	Automatic Passive Solar Tracker	\$13,300		
AST-02	Active Solar Tracker (single arm)	\$20,200		
AST-03	Active Solar Tracker (dual arm)	\$24,400		
ACR-01 *	Absolute Cavity Radiometer (ex-datalog)	\$20,000		
ACR-01 Sys *	Absolute Cavity Radiometer (full System)	\$26,600		

sensors available to special order

CN3	Heat Flux Plate	\$870
EQ08-SQ *	quartz dome version of EQ08-S	\$4,920
EQ08-ST *	optimised temperature version of EQ08-S	\$2,925

accessories

EV2-H *	Ventilator/heater Unit (for EQ/ER/PG)	\$1,000
LP01	Levelling Plate (for APT-01, AST-02/3)	\$320
PY01	Pyranometer Tilt Mount (for AST-02/3)	\$900
SA02	Shading Arm Assembly (for AST-02/3)	\$2,075
PM02	Pyrheliometer Mount (for DN5/E)	\$1,175
PM04	Dual Pyrheliometer Mount (for DN5/E)	\$2,075
NRA2	Net Radiometer Amplifier (for NSR1)	\$825
3AC	3-Axis Clamp (for NSR1, SK16)	\$400
NS-Dome	Dome pair (for NSR1)	\$20
NS-Oring	Dome Oring pair (for NSR1)	\$5

calibrations

SK16, UVR1-T/A/B (Oct. to March)	\$475
DN5-E, SK08-E, NSR1	\$525
EQ08-E, EQ08-SE, ER08-SE	\$525
all other MSolar sensors	\$400
non MSolar sensors	\$675

* **NEW**

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www.middletonsolar.com

Note: (a) prices are in Australian Dollars and exclude Australian Goods and Services Tax (GST).

(b) Prices are Ex Works (EXW) and exclude freight, duty, and insurance.

(c) MasterCard and VISA Card payment accepted (3% surcharge).

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Typical Solar Tracker Systems

TRACKER SYSTEM	SYSTEM DESCRIPTION	Australian \$ (ex GST)
SP	SunPhotometer System	
	SP02 Sunphotometer	\$12,100
	AST-02 Active Solar Tracker	\$20,200
	LP01 Levelling Plate	\$320
	SP total	\$32,620
DNI	Direct Normal Irradiance System	
	DN5 Pyrheliometer	\$3,675
	APT-01 Automatic Passive Tracker	\$13,300
	LP01 Levelling Plate	\$320
	DNI total	\$17,295
DG	Diffuse & Global Horiz Irradiance System	
	EQ08 Pyranometer x 2	\$4,920
	AST-02 Active Solar Tracker	\$20,200
	SA02 Shading Arm Assembly	\$2,075
	LP01 Levelling Plate	\$320
	DG total	\$27,515
DDG	Direct + Diffuse & Global Horiz Irradiance System	
	DN5 Pyrheliometer	\$3,675
	EQ08 Pyranometer x 2	\$4,920
	AST-03 Active Solar Tracker	\$24,400
	PM02 Pyrheliometer Mount	\$1,175
	SA02 Shading Arm Assembly	\$2,075
	LP01 Levelling Plate	\$320
	DDG total	\$36,565
DDGT	Direct + Diffuse & Global Horiz + Tilted Irradiance System	
	DN5 Pyrheliometer	\$3,675
	EQ08 Pyranometer x 3	\$7,380
	AST-03 Active Solar Tracker	\$24,400
	PM02 Pyrheliometer Mount	\$1,175
	SA02 Shading Arm Assembly	\$2,075
	PY01 Pyranometer Tilt Mount	\$900
	LP01 Levelling Plate	\$320
	DDGT total	\$39,925

SP02-L is alternative to SP02

DN5-E is alternative to DN5

EQ08-E, EQ08-S/E, ER08-S/E are alternatives to EQ08

Middleton Solar. Made in Australia

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