

Retail prices as at June 11, 2021. Prices include GST

Heating Foil Mat & Heating Cable

Heating foil mat with Digital thermostat

Size	Heating Foil mat or Heating Cable mat			Heating Foil mat with insulation & covering film	
	Foil only	with Dial thermostat	with Digital thermostat	with Dial thermostat	with Digital thermostat
1m x 1m	264	440	493	505	557
2m x 1m	360	532	584	650	702
3m x 1m	524	698	750	869	921
4m x 1m	666	839	892	1064	1115
5m x 1m	799	972	1025	1250	1302
6m x 1m	958	1133	1185	1439	1490
7m x 1m	1118	1280	1332	1676	1728
8m x 1m	1278	1452	1504	1889	1940
9m x 1m	1438	1611	1664	2102	2154
10m x 1m	1597	1771	1824	2314	2367
11m x 1m	1757	1932	1983	2528	2579
12m x 1m	1916	2090	2143	2741	2793

Custom sizes:
 0 to 0.99 sq/m - \$528 per sq/m (plus thermostat)
 1.0 to 1.99 sq/m - \$264 per sq/m (plus thermostat)
 2 sq/m and over - for a custom size please ask us for a quote

Recommended accessories for Foil mat:

Insulation – Closed cell Polyethylene Flexible foam 15mm thickness **\$42 per/lineal metre**
 Solashield - polyethylene scrim protective film **\$12 per/lineal metre (1.8m wide)**
 Extra Lead (2 metre lead comes standard on the foil mat and cable mat) **\$ 8 per/mtr**

Heating equipment must be regulated by a weatherproof thermostat. Unless otherwise stated the Dial thermostat will be fitted. Heating foils comprise an electrical element laminated between heavy aluminium foil & poly backing. Ready to use - simply roll out onto a bench. We highly recommend using our insulation foam underneath the foil mat to prevent heat loss, & also solashield covering to prevent water & dirt ingress. We custom make to most sizes. Specifications: 240 Volt, approx 150 watts per m2. Average of 60watts per m2 over 12 month period if installed according to our instructions.

HEATING CABLE

For pricing please refer to the Heating Cable and Heating foil table above. Heat Cable is designed to be used in a pre-prepared propagating bed & buried in propagating sand. Sizes available start from 1x 1mMtr. Can be custom made. Specifications : 240 Volt, approx 150 watts per m2. Average of 60watts per m2 over 12 month period if installed as per our instructions.

THERMOSTAT (Temperature controller)

A thermostat is imperative for accurate temperature control of all the above heating systems. The probe sensor is placed where the temperature is to be sensed - at the root zone of the plants. Just set the dial at the desired temperature.

Thermostat max capacity: 15 m2 size mat or cable. Dial probe length 1.8m. Digital probe length 2m.

Thermostat Heat control THLPWS 0-50°C in water resistant enclosure – Dial (analogue) 10 AMP

Thermostat Digital controller THDW minus 40 to plus 50°C water resistant enclosure with plate

(Features: LCD screen, Press button control, NTC sensor)

Probe replacement for Digital thermostat

Internal replacement for Digital thermostat

Internal replacement for Dial thermostat

Hanging Plate (for mounting thermostat)

\$174

\$227

\$31

\$97

\$73

\$18

MISTING CONTROL SYSTEM (Balance Arm)

This misting system works on the principle of evaporation. As the moisture evaporates off the Balance arm, the arm tips upwards and switches the solenoid valve, allowing water to flow to the mist nozzles. Comes ready to use – just connect to water and power.

System price (not including mist heads or water pipe): **\$559**

- ✓ Control Transformer 24 VAC 930 Ma (\$75)
- ✓ Balance Arm controller c/w lead and 2 pin polarised plug (\$290)
- ✓ Power Plug board c/w 2 polarised sockets (\$109)
- ✓ Water Solenoid 20mm 24 Volt AC (\$85)

Mist head each (1.2Mtr spread. Flow rate @30psi = 61 Ltr per hr) **\$18**

HEAT PADS – FLEXIBLE Water resistant. Suitable for pets, plants or home brewing & fermenting

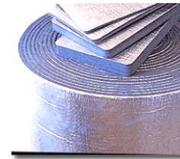
Heat pads are water resistant and are suitable for plant propagation, hydroponics, brewing, pet/animal care and various other purposes which require low heat. Manufactured from tough polyurethane to give water resistant properties, durability and flexibility. Low running costs. Made locally by hand by Adloheat. Thermostats are also available for heat pads to give exact temperature control - see above

Product Name	Size mm	Wattage	Heat Pad Plants	Heat Pad Pets
SMALL (1 tray)	280 X 340	10, 30	104	123
MEDIUM (2 tray)	340 X 600	20, 50	163	183
KYTAB	360 X 540	25, 50	164	183
NARROW	300 X 700	30, 50	202	221
MEDIUM WITH LIP	400 X 670	28, 50	251	n/a
LARGE	500 X 1100	125, 150	530	549
LONG (4 tray)	400 X 1400	125, 150	530	549
JUMBO	600 X 1200	120, 150	572	599
Brew Belt-Home Brew, fermenting	800 L	28	43	
Brew Pad -Home Brew, fermenting	300 x 340	30	67	



Insulation

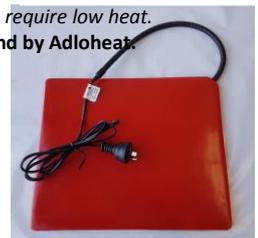
Solashield



Heating cable

Digital thermostat

Dial thermostat



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