

AIRTECT

PROGRAMMING LM2050

AIRTECT LM2050
System Normal...

> Leak Monitor <
System Normal...

Mould Temp..45°C
System Normal...

NORMAL DISPLAY INDICATION..NO LEAKS DETECTED

MOULD TEMPERATURE WILL BE DISPLAYED IF MANIFOLD ATTACHED



TO ENTER PROGRAMMING MENU PRESS AND HOLD PROG/UP BUTTON FOR 5 SECONDS

Programming Menu
Up..Down..Select



Select Language
[1] **ENGLISH**



[1] **ENGLISH**
Up..Down..Select

USE ▲ BUTTON TO SELECT ENGLISH, SPANISH OR FRENCH, THEN PRESS 'RESET' TO CONTINUE THE PROGRAMMING OPTIONS(IN THE SELECTED LANGUAGE).



Set Temperature
Low Trip °C..10



USE ▲ ▼ BUTTONS TO SELECT VALUE FOR FIRST FLASHING DIGIT, THEN PRESS 'RESET' AND SELECT VALUE FOR THE SECOND FLASHING DIGIT, THEN PRESS 'RESET'



PROGRAM LOW MOULD TEMPERATURE TRIP POINT e.g 10 Deg. C



Set Temperature
High Trip °C..60



USE ▲ ▼ BUTTONS TO SELECT VALUE FOR FIRST FLASHING DIGIT, THEN PRESS 'RESET' AND SELECT VALUE FOR THE SECOND FLASHING DIGIT, THEN PRESS 'RESET'



PROGRAM HIGH MOULD TEMPERATURE TRIP POINT e.g 60 Deg. C



Zone Selection..
Manifolds Qty: 0



USE ▲ ▼ BUTTONS TO SELECT VALUE FOR THE FLASHING DIGIT, THEN PRESS 'RESET'



PROGRAM NUMBER OF MANIFOLDS IN THE SYSTEM I.E
0=NOZZLE ONLY ALARM
1= NOZZLE AND 1 MANIFOLD WITH 1-8 EXTRA ALARM ZONES
2= NOZZLE AND 2 MANIFOLDS WITH 1-16 EXTRA ALARM ZONES



Temperature Trip
Relay Active..YES



PRESS THE 'RESET' BUTTON TO TOGGLE BETWEEN 'YES OR 'NO.'

PROGRAM THE INTERLOCK RELAY TO ACTIVATE ON LOW / HIGH MOULD TEMPERATURE (RELAY WILL ACTIVATE 10 DEGREES ABOVE OR BELOW RESPECTIVE SET POINTS, AUDIO-VISUAL ALARM ONLY IN THIS 10 DEGREE WINDOW).



LEAK...Interlock
Relay Tined..YES



PRESS THE 'RESET' BUTTON TO TOGGLE BETWEEN 'YES OR 'NO.'

PROGRAM THE INTERLOCK RELAY TO ACTIVATE AFTER A PRESET DELAY TIME 0-99 SECONDS (SEE SETTING LATER)



Controller Zone
**** ACTIVE ****



PRESS THE 'RESET' BUTTON TO TOGGLE BETWEEN 'ACTIVE AND 'INACTIVE'.

PROGRAM OUT THE CONTROLLER AS A SINGLE ZONE 'NOZZLE' ALARM. IF SET TO 'INACTIVE', THEN THE CONTROLLER WILL FUNCTION AS THE CONTROL/DISPLAY UNIT FOR A MULTI-ZONE ALARM SYSTEM. IT WILL NOT REQUIRE AN AIR SUPPLY CONNECTED TO IT. IF SET TO 'ACTIVE' IT WILL REQUIRE AN AIR SUPPLY AND CAN BE USED AS A 'NOZZLE' ALARM IN ADDITION TO A MULTI-ZONE ALARM SYSTEM.



Interlock Relay
Timer (Secs)= 10



USE ▲ ▼ BUTTONS TO SELECT VALUE FOR FIRST FLASHING DIGIT, THEN PRESS 'RESET' AND SELECT VALUE FOR THE SECOND FLASHING DIGIT, THEN PRESS 'RESET'



PROGRAM INTERLOCK RELAY DELAY TIME, 0-99 SECONDS



Restore Unit..to
Factory Settings



ARE YOU SURE YOU WANT TO SELECT THIS SETTING?

PROGRAM THE UNIT BACK TO DEFAULT SETTINGS I.E THOSE SHOWN ON THE DISPLAY PANELS ABOVE IN THIS PROGRAMMING SHEET. THIS SETTING IS RARELY CHOSEN AS IT WILL OVERRIDE ANY CHANGES MADE DURING PROGRAMMING.



Programming Menu
Save/Quit Menu..



PRESS 'RESET' TO ACCEPT CHANGES, EXIT PROGRAMMING AND RETURN TO NORMAL OPERATION.

PROGRAM THE UNIT TO ACCEPT ALL THE CHANGES MADE TO THE SETTINGS DURING PROGRAMMING.