

planned preventative maintenance



protecting capital investment

Valuable assets need to be properly maintained to operate at peak performance levels. A well-maintained facility, whether a cold store or warehouse, will provide a safe and productive work environment.

Pre-emptive Action

The ISD Planned Preventative Maintenance programme (PPM) follows a 12 step schedule of planned maintenance operations designed to prevent breakdowns and failures before they occur.

In addition, an accurate database of performance is compiled, so that worn parts can be accurately identified and replaced before failure. The ISD PPM database compares individual units within large estates to benchmark performance and highlight common faults. Our experience shows that this is the most cost effective way of extending the lifecycle of existing building investment.

Cost Savings and Energy Efficiency

PPM from ISD greatly reduces call out costs and labour fees, causes less disruption and is a significantly better alternative to sudden equipment failure. As such, refrigeration reliability is increased, air-tightness and insulation is improved, and carbon consumption and energy costs are reduced.

Proven Track Record

Backed by the highest levels of accreditation, ISD Solutions are sensitive to environmental factors, and will assist in meeting your compliance and sustainability targets.

The result is a quality, dependable solution that provides the service you need and the confidence that you require.

Silver	A 12 Point Annual Health Check is provided. Work on site to carry out adjustments and cleaning (up to one hour) is included. Any additional work required to bring the room up to a good hygienic and operational standard is identified and advised.		
Gold	All the benefits of the Silver package with the addition of one emergency call out should it be required. An emergency call out would normally be charged at £140.00 (including first hour on site) plus £45.00 per hour thereafter. The Gold package guarantees attendance on site by a Field Service Engineer within 24 hours of the call out.		
Platinum	All of the benefits of the Silver and Gold packages but inclusive of all site labour and consumable items required during the visits. With the Platinum package, the only additional cost would be replacement parts – if required.		
	10% off parts*		
Room Size	Silver	Gold	Platinum
< 12m ²	£100.00	£200.00	£350.00
< 25m ²	£150.00	£250.00	£400.00
< 36m ²	£200.00	£300.00	£450.00
< 50m ²	£250.00	£350.00	£500.00

Includes maintenance of up to two doors. Additional doors charged at £25.00 extra each

*Parts offer is only available on Platinum Plan

Planned Preventative Maintenance

12 point annual health check

1	Handles	Ensure handles are in good working order and aligned correctly with no sign of detrimental physical damage.
2	Hinges	Ensure hinges are in good working order and not missing any parts such as dust covers.
3	Gaskets	Check gasket integrity ensuring that it is free of any rips or tears. Ensure that the door is sealing correctly and is in a suitable hygienic condition.
4	Sliding Door Tracks	Check over sliding door tracks to make sure that all parts are present and fixings are secure.
5	Protection	Check all wall protection and kick plates for integrity and lifting.
6	Ceiling / Suspension	Ensure that the integrity of the ceiling panels and associated suspension (if present) is checked for signs of failure.
7	Heater Tapes / PRV's	Visually inspect Heater Tapes and PRV's to ensure that they are working correctly.
8	Floor Plate / Threshold	Visually inspect Floor Plates and Thresholds to ensure that they are working correctly.
9	Alarm Systems	Ensure that Entrapment, Open Door and Heater Mat alarms are checked and are in good working order.
10	Sealant / Vapour Seals	Check the integrity of panel junctions to ensure continuity of insulation to the complete envelope. All silicone seals to be checked to guarantee a hygienic finish.
11	Panel Skins	Check the integrity of all exposed panel skins to make sure that there are no dents, rips or tears exposing the foam insulation.
12	Fixings & Cappings	Check that all trims and cappings are in good order and not crushed or lifting up. Visually inspect the entire room and make sure that no mechanical fixings are missing or damaged.