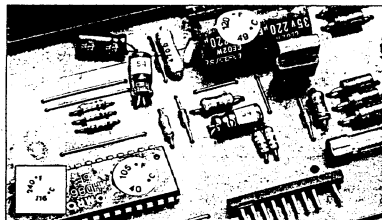


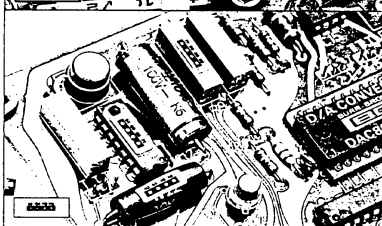
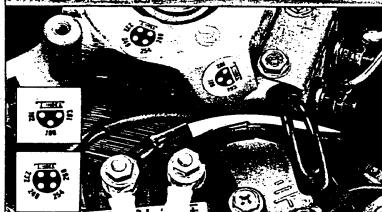
522-874 70 470

THE THERMINDEX RANGE OF HIGH SPEED IRREVERSIBLE TEMPERATURE INDICATORS

For a quarter of a century Thermindex Chemicals & Coatings Ltd., have offered to industry a range of cost effective temperature measurement techniques. Today's range represents 'state of the art' technology in both performance and presentation, and has never been more varied. The reasons, we believe for our success must be due in part to our adaptability and willingness to satisfy the end user. We listen to your comments, respond to market changes, and what better proof is there than our revised range of products. We have a comprehensive selection of techniques available 'off the shelf' to satisfy most applications. Let our years of experience in temperature measurement solve your problems.



John Welch's X-Trac Astra is heat monitored by Thermindex.



SERIES ONE
An encapsulated indicator aimed primarily at electronic and electrical installations. It's small size makes it ideally suited where measuring space is at a premium. Now also available without laminate for use in dry conditions by quoting, Series One N. Followed by the temperature rating.
Both types of indicator are available in any of the 40 standard temperatures.
Series One
Dimensions: 10mm diameter 2.5mm dia sensors
Supplied: 100 indicators per book
Series One 'N'
Dimensions: 5 x 4mm
Supplied: 60 indicators per book

High performance cars need high temperature monitoring. Thermindex provides irreversible proof that temperature has been reached. Thermindex temperature monitors are easy to read and easy to use. Excess heat means that components cannot work at full efficiency; monitor temperatures first and then take precautions. A must for turbocharged engines and for critical electronic components. Thermindex support motor sport.

SERIES THREE AND FOUR
Dimensions: 15mm diameter 1.5mm dia sensors
Supplied: 10 indicators per book and available in 23 ranges. Calibrated in Celsius. Covering the range 40°C to 260°C. Small enough to be useful on electrical components yet robust, to withstand the most arduous of environments. Though not a general purpose label, this type of indicator has uses throughout industry.
NEW 1990
New techniques now enable us to offer you colour change indicators up to 160°C as well as changing white to black, we can offer you a choice of seven colours, i.e. Red, Orange, and Green etc. Please request further details from our Sales Department.

SERIES FOUR 'M'
Dimensions: 11mm x 4mm 5mm sensors
Supplied: 10 labels per book. 6 standard ranges from 40°C to 160°C.
A miniature assembly for four temperature points. Our smallest label is making its mark on printed circuits and laboratory applications worldwide. A very advanced label for specialised users which retains all of the advantages normally associated with large general purpose strips.
NEW 1990
New techniques now enable us to offer you colour change indicators up to 160°C as well as changing white to black, we can offer you a choice of seven colours, i.e. Red, Orange, and Green etc. Please request further details from our Sales Department.

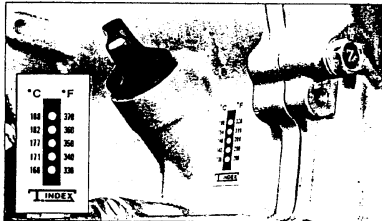
RANGE SELECTION

°C	Series One	Series One N	Series Three	Series Four	Series Four M	Series Five	Series Six	Series Eight	°F
40									105
42									108
44			A	B	C	D	E		111
46									115
49									120
54			B	C	D	E			130
60									140
65									150
71			C	D	E				160
77									170
82									180
88			D	E					190
93									200
99									210
104									220
110									230
116									240
121									250
127									260
132									270
138									280
143									290
149									300
154									310
160									320
166									330
171									340
177									350
182									360
188									370
193									380
199									390
204									400
210									410
216									420
224									435
232									450
249									480
254									490
260									500

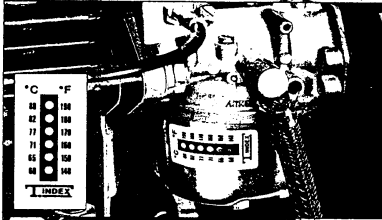
PHYSICAL PROPERTIES AND CHARACTERISTICS

- Clear definition, irreversible change white to black or colours
- Accuracy up to 100°C ± 1°C
- Accuracy over 100°C ± 1% of temperature rating
- Self Adhesive
- Waterproof - Resists oil (except Series One 'N')
- Unaffected by extended exposure
- High speed response: less than 1 second

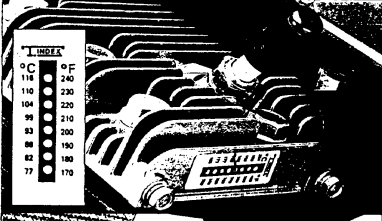
As a forward moving Company, we strive to continually improve our products, and reserve the right to make improvements or specification revisions whenever necessary.



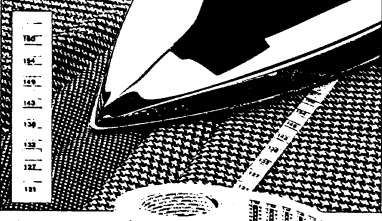
SERIES FIVE
Dimensions: 39mm x 18mm 2.5mm dia sensors
Supplied 10 labels per book.
A traditional strip format label providing a read dual scale display.
8 standard labels cover the full 40 temperature range. A general purpose label which does not require a skilled operator.
NEW 1990
New techniques now enable us to offer you colour change indicators up to 160°C as well as changing white to black, we can offer you a choice of seven colours, i.e. Red, Orange, and Green etc. Please request further details from our Sales Department.



SERIES SIX
Dimensions: 39mm x 18mm 2.5mm dia sensors
Supplied: 10 labels per book with four stain ranges.
Overlapping the high and low points of # Series Eight this label centres on those awkward temperatures that previously needed two labels.
NEW 1990
New techniques now enable us to offer you colour change indicators up to 160°C as well as changing white to black, we can offer you a choice of seven colours, i.e. Red, Orange, and Green etc. Please request further details from our Sales Department.



SERIES EIGHT
Dimensions: 51mm x 18mm 2.5mm dia sensors
Supplied: 10 labels per book.
Five standard ranges: A - E
Derived from the original Tindex Thermolab, this device incorporates all of the features synonymous with the Tindex brand.
High speed response, guaranteed accurate, impervious to oil, water and steam. This eight device is a versatile general purpose label with range fining and temperature mapping.



TEXTILE PAPER
Dimensions: 83mm x 6mm overall. 4mm x 6mm dia sensors.
Non adhesive.
These non-encapsulated strips have been extensively used for many years in fabric and garment manufacture. There are many processes in the textile industry generally which utilise this label. Permanent creasing and bonding, merrilining, without damage to fabrics are prime uses, in many more exist.
This non adhesive strip is available in stain ranges. Calibrated in Celsius containing 8 temperature points. 104°C, 143°C, 171°C, 199°C, 224°C, 254°C, 282°C, 310°C.



PACKING FOR CONVENIENCE SAVES TIME AND MONEY
Savings can be made when products are supplied unnecessarily in packets.
Please contact our sales dept for more details.