

PRODUCT INFORMATION

ASHCROFT VERSUS COMPETITION
Industrial Bimetals

TEL TRU

WEKSLER

Tel Tru
2" Case Size
LN-250⁽¹⁾
LN-250R

Ashcroft
20CI-60R
20EI-60R

Weksler
3" Case Size
3A
3S
None

Ashcroft
30EI-60R
30EI-60L
30EI-60E

3" Case Size
GT-300
GT-300R
BC-350R
AA-375R

30CI-60R
30EI-60R
30EI-60L
30EI-60E

5" Case Size
5A
5S
AF
AU

50EI-60R
50EI-60L
50EI-60E
50EI-42E

5" Case Size
GT-500
GT-500R
BC-550R
AA-575R

50CI-60R
50EI-60R
50EI-60L
50EI-60E

MARSH

Marsh
2" Dial Size
L10(1)
L11(1)
L12(1)
L15(1)
X04
L16(1)
X04
L17(1)
X04

Ashcroft
20EI-60R-025
20EI-60R-040
20EI-60R-060
20EI-60R-025-
20EI-60R-040-
20EI-60R-060-
X04

(1) Anti-parallax dial available at extra cost on 2" style.
Standard on 3" and 5" size.

2", 3" and 5" Bimetals available with silicone fill.

TREND

Trend
3" Dial Size
30
31
32

Ashcroft
30EI-60R
30EI-60L
30EI-60E

3" Dial Size
L30(1)
L31(1)
L32(1)
L33(1)
L45
L46
L47
L48

30EI-60R-025
30EI-60R-040
30EI-60R-060
30EI-60R-090
30CI-60R-025
30CI-60R-040
30CI-60R-060
30CI-60R-090

3" and 5" Bimetals available with silicone fill.

(1) Slip ring not hermetically sealed.

MARSH (Cont.)

5" Dial Size

L51(1)	50EI-60R-040
L52(1)	50EI-60R-060
L53(1)	50EI-60R-090
L54(1)	50EI-60R-120
L61(1)	50EI-60E-040
L62(1)	50EI-60E-060
L63(1)	50EI-60E-090
L64(1)	50EI-60E-120
L71	50CI-60R-040
L72	50CI-60R-060
L73	50CI-60R-090
L74	50CI-60R-120

Available Marsh Temperature Ranges

<u>Code No.</u>	<u>Temp. Range</u>
05	-100/150°F
15	-40/120°F
30	0/250°F
35	0/500°F
45	25/125F
60	30/240°F
70	50/300°F
75	50/400°F
80	50/500°F
85	150/750°F
90	200/1000°F

Examples of Codes:

<u>Marsh</u>	<u>Ashcroft</u>
L1030	20EI-60R-025-0/250°F
L6385	50EI-60E-090-100/800°F

(1) Slip ring not hermetically sealed.

MARSHALLTOWN

<u>Marshalltown</u>	<u>Ashcroft</u>
2" and 3" Case Size	
Fig. #100(1)	20EI-60R 30EI-60R
5" Case Size	
Fig. #98(1)	50EI-60R
Fig. #254(1)	50EI-60E

(1) 2", 2½" and 3½" case sizes.

TRETRICE

Tertrice

3" Dial Size

B83200
B83400
B83600

5" Dial Size

B85200
B85400
B85600

Ashcroft

30EI-60R
30EI-60L
30EI-60E

50EI-60R
50EI-60L
50EI-60E

REOTEMP

Reotemp

3" Dial Size

A
X

5" Dial Size

B
V
J

Ashcroft

30EI-60R
30EI-60L

50EI-60R
50EI-60L
50EI-60E

SOLAR/WESTON

Solar/Weston

3" Case Size

4303 ⁽¹⁾
4313 ⁽¹⁾

5" Case Size

4503 ⁽¹⁾
4504 ⁽¹⁾
4513 ⁽¹⁾

(1) Removable ring.
(2) Crimp ring only.

Ashcroft

30EI-60R ⁽²⁾
30EI-60L ⁽²⁾

50EI-60R ⁽²⁾
50EI-60E ⁽²⁾
50EI-60L ⁽²⁾

PALMER

Palmer

3" Dial Size

3A ⁽¹⁾
3BC ⁽¹⁾

5" Dial Size

5A ⁽¹⁾
5BC ⁽¹⁾

(1) Removable ring.
(2) Crimp ring only.

Ashcroft

30EI-60E ⁽²⁾
30EI-60R ⁽²⁾

50EI-60E ⁽²⁾
50EI-60R ⁽²⁾

ROCHESTER

<u>Rochester</u>	<u>Ashcroft</u>
2" Case Size	
1768 ⁽³⁾	20EI-60R
3" Case Size	
1740 ⁽³⁾	30CI-60L
1748 ⁽³⁾	30EI-60R
5" Case Size	
1848 ⁽³⁾	50EI-60R
1849 ⁽³⁾	50EI-60E
1850 ⁽³⁾	50EI-60L

(3) No anti-parallax dial.

MARSHALL

<u>Marshall</u>	<u>Ashcroft</u>
3" Dial Size	
E	30CI-60R
J	30CI-60L
ADJ-3	30EI-60E
5" Dial Size	
G	50CI-60R
GJ	50CI-60L
ADJ-5	50EI-60E

McGATLIN

<u>McGatlin</u>	<u>Ashcroft</u>
3" Dial Size	
D3R	30EI-60R
D3B	30EI-60L
5" Dial Size	
D5R	50EI-60R
D5B	50EI-60L
D5A	50EI-60E

MOELLER

<u>Moeller</u>	<u>Ashcroft</u>
2" Dial Size	
4400	20EI-60R
3" Dial Size	
4250 ⁽¹⁾	30EI-60R ⁽²⁾
4750 ⁽¹⁾	30EI-60L ⁽²⁾
5" Dial Size	
4000 ⁽¹⁾	50EI-60R ⁽²⁾
4500 ⁽¹⁾	50EI-60L ⁽²⁾
4900 ⁽¹⁾	50EI-60E ⁽²⁾
5900 ⁽¹⁾	50EI-60E ⁽²⁾

(1) Removable ring.

(2) Crimp ring only.