SPECIFICATION FOR
BATTERY CONDITION INDICATOR

*****Screw in type*****

Materials
Main body................. MMA RESIN
Holder.................... MMA RESIN
Packing............... CR RUBBER

Dimension(mm) REQUESTED SPEC
* Please tell us your request if you want another choice.
B-Dia. of top flat part...... ①φ20.5(notch type) ②φ20.5(coin type) ③φ23(coin type)
C-Dia. of screw part........ ①M15, P1.5 ②M16, P2.0
* φ20.5(coin type) is only ②
D-Thickness of top part..... ①φ4.5, φ4.5(B=φ20.5), 2.9(B=φ23)
E-Rubber packing............ D19, d13, T2(B=φ20.5 and C=①), D19, d12, T2(B=φ20.5 and C=②)
                             D19, d12, T65(B=φ23 and C=①), D20, d12, T65(B=φ23 and C=②)

Specific gravity of sphere(temp.20℃)
F-Sp. gr. sphere 1........... ①Less than 1(Red) ②Less than 1(White) ③1.15(Red) ④1.19(Red)
                              ⑤No ball
G-Sp. gr. sphere 2........... ①1.15(Blue) ②1.18(Green) ③1.19(Blue) ④1.19(Green) ⑤1.21(Green)
                              ⑥1.22(Blue) ⑦1.22(Green) ⑧1.23(Green) ⑨1.24(Green)
* Please tell us your request if you want another choice.

*****Push in type*****

Materials
Main body................. PC RESIN
Holder.................... ABS RESIN
Packing............... CR RUBBER

Dimension(mm) REQUESTED SPEC
A-Total Length............. ①55 ②60 ③65 ④73.5
* Please tell us your request if you want another choice.
B-Dia. of top flat part...... ①φ21.2 ②φ22.8
C-Dia. of sealing part...... φ19.2(B=①), φ20.8(B=②) * This size isn’t indicated in our drawing.

Reference : Specs comparison of ITW and DYDEN

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<tr>
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<th>B ①</th>
<th>B ②</th>
<th>C ①</th>
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<td>DYDEN</td>
<td>21.2</td>
<td>22.8</td>
<td>19.2</td>
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<td>ITW</td>
<td>21.3</td>
<td>22.7</td>
<td>19.1</td>
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* Dyden’s battery indicator is compatible with ITW’s about B,C in a left chart.

Specific gravity of sphere(temp.20℃)
D-Sp. gr. sphere 1........... ①1.00(Red) ②1.00(White) ③1.17(Red) ④No ball
E-Sp. gr. sphere 2........... ①1.15(Blue) ②1.18(Green) ③1.19(Blue) ④1.19(Green) ⑤1.22(Blue)
                              6:1.22(Green) ⑦1.23(Green) ⑧1.24(Green)
* Please tell us your request if you want another choice.

Color of holder
F-Holder..................... ①White ②Black ③Yellow