



# Circuit-Lock® 30A Disconnects with LED Indicators

## inSIGHT™

*Insight (n): the power or act of seeing into a situation\**

Hubbell's new 30A Circuit-Lock Disconnect with integral phase indication LEDs redefines the benchmark for safety by providing insight into the enclosure while in use. Six highly visible LEDs (3 line side/3 load side) communicate the electrical status of the switch by phase. This voltage detection feature significantly improves existing safety and maintenance procedures by visually providing personnel critical information prior to removing the enclosure cover; e.g. a welded contact or dropped phase.

Hubbell inSIGHT™ phase indicating disconnect switches are available in non-metallic and stainless steel versions. Replacement covers are available for upgrades to existing installations. With an ever growing focus on safety improvements Hubbell inSIGHT™ disconnects provide a difference you literally can see.

### FEATURES

- Six highly visible integral phase identification LEDs
- External LEDs provide secondary means of visual confirmation of make/break on all phases
- Cover cannot be removed with switch in the "ON" position
- Certified by NSF for hygiene in Food Processing applications
- Highly visible red handle which meets OSHA LO/TO capabilities
- Available in 30 Amp non-metallic and stainless steel versions, with or without JOG switch
- UL witnessed IP69k and UL Type 4X and 12 Environmental ratings

\*Definition per [www.merriam-webster.com](http://www.merriam-webster.com)



## inSIGHT™

Verification of Opening of Load Side Contacts



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### 30 Amp Unfused Disconnect Switches with LEDs

| Description                         | Non-Metallic*   | Stainless Steel Square Top | Stainless Steel Sloped Top |
|-------------------------------------|-----------------|----------------------------|----------------------------|
| Disconnect switch with LEDs         | <b>HBLDS3P</b>  | <b>HBLDS3SSP</b>           | <b>HBLDS3SSRP</b>          |
| Disconnect with Jog Switch and LEDs | <b>HBLDS3PJ</b> | —                          | <b>HBLDS3SSRPJ</b>         |

### LED Replacement Covers

| Description                                  | Non-Metallic*    | Stainless Steel Square Top | Stainless Steel Sloped Top |
|--|------------------|----------------------------|----------------------------|
| Replacement cover for 30A switches with LEDs | <b>HBLDS3RCP</b> | <b>HBLDS3SSRCP</b>         | <b>HBLDS3SSRRCP</b>        |

\*Laser Marked

### Auxiliary Contacts

| Description   | Catalog Number |
|---|----------------|
| "Break After Main Break", 1 set of n/o contacts, 1 set of n/c contacts                  | <b>HBLAC1</b>  |
| "Break Before Main Break", 1 set of n/o contacts for use with variable frequency drives | <b>HBLAC2</b>  |

### Rating Information



#### Water & Dust Ingress Protection:

##### IP69k Water Test

Extremely Hot (176°) and High Pressure Water (1450 psi) sprayed from various angles.

##### IP69k Dust Test

Device is placed in a dust chamber for 8 hours while a vacuum tries to pull dust into the sealed device.



#### National Sanitation Foundation (NSF)

Known as The Most Trusted Name in Food Safety™, NSF International has been helping businesses in the agriculture, processing, food equipment, restaurant and retail industries to navigate the food safety and regulatory environment for nearly 70 years.

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Visit [hubbell-wiring.com](http://hubbell-wiring.com) to see Hubbell's complete line of 30-200 Amp Disconnects



**30A Labelless Disconnects**  
Disconnects for use with VFD



**200A Disconnects**



**30A Labelless Disconnects with JOG Switch**