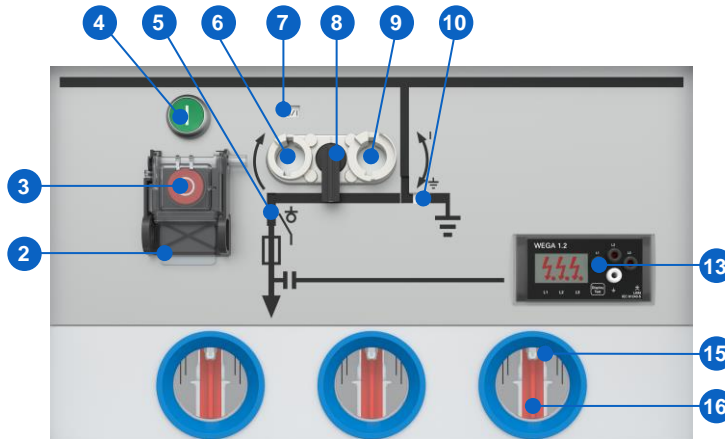


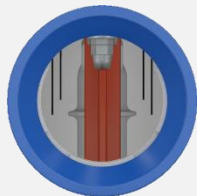
**Control panel Fused Load-Break Switch**

- 2. Padlock facility for off pushbutton
- 3. Off pushbutton with anti-reflex flap
- 4. Electrical closing pushbutton for motor control (option)
- 5. Switch position indicator
- 6. Switch control point
- 7. Switch function indicator
- 8. Selector control knob
- 9. Change-Over Switch control point
- 10. Change-Over Switch position indicator
- 13. Cable side voltage detection system
- 15. Inspection window
- 16. Moisture indicator
- 17. Door interlock
- 18. Scissor-type interlock

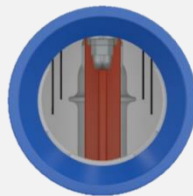


**Visible indication**

The position of the Load-Break Switch and the change-Over Switch will be visible when using a torch to provide additional light.



**Service position**  
 Switch ON.  
 Change-Over Switch in busbar position.



**Open position**  
 Switch OFF.  
 Change-Over Switch in busbar position.



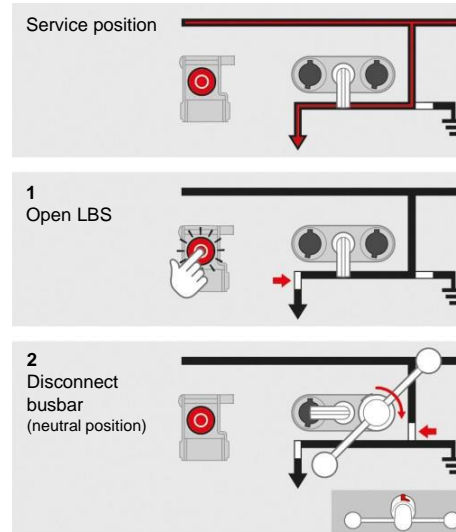
**Neutral position**  
 Switch OFF.  
 Change-Over Switch in earth position.

During operation refer to the single line diagram on the front.

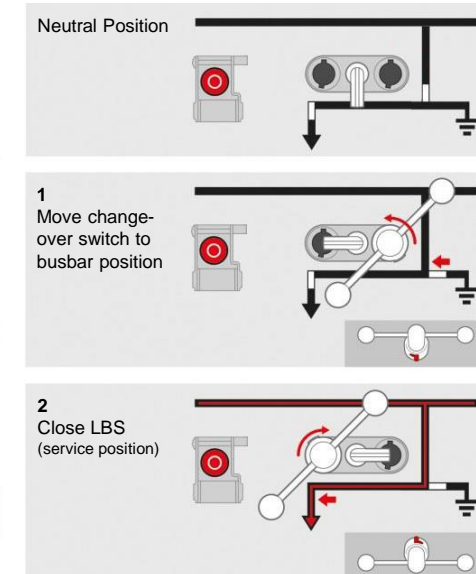
**Hand operation**

The Change-Over Switch (9) can only be operated when the the Load-Break switch (6) is in the OFF-position (5). The Load-Break switch is switched on with the handle and switched off with the Pushbutton (3). The Change-Over Switch is operated with the operation handle (turn until resistance is felt).

**From Service Position to Neutral position**



**From Neutral Position to Service position**



**Life hazard**

Cable earth position requires earthing equipment to be installed.  
 See manual for instructions.

**Motor operation (optional)**

The load break switch (6) can be switched ON motor controlled. Place the selector (8) in the middle position. Switch ON with the electrical closing pushbutton (4).

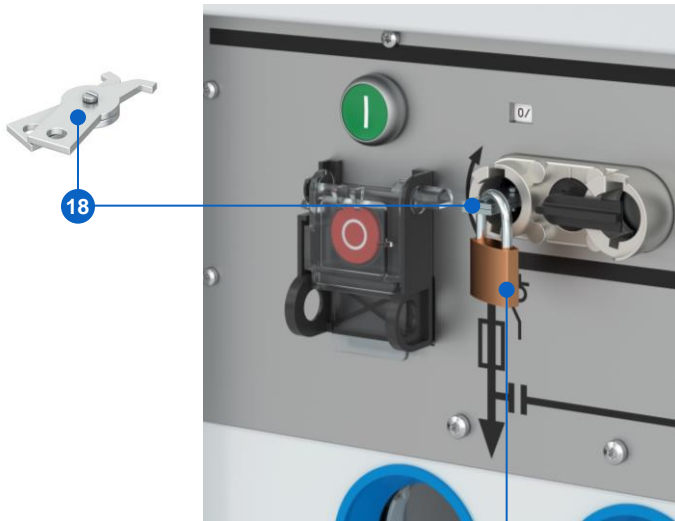
## Interlocks with padlock

(Hasp can be max. 12 mm.)



Blocking of the CB or LBS switch-off button. Lock the cover flap with padlock (P).

P

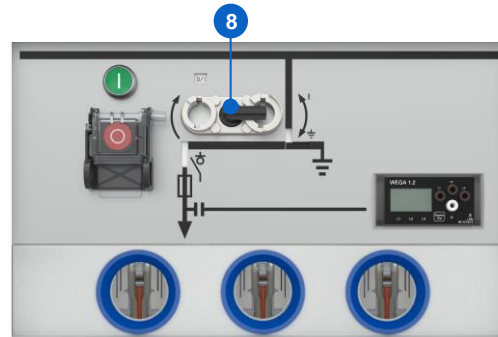


18

P

Switching ON blocked. Place the scissor-type interlock (18) and lock it with the padlock (P).

## Opening and closing the cable compartment door



The switchgear must be in Neutral Position. The selector (8) must be in the right position.

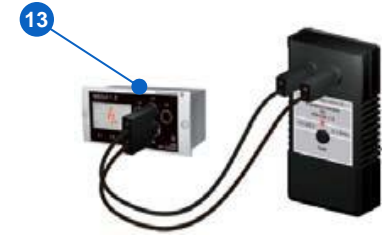


17

Open the door by first lifting it up and then moving it forward.

Replace the door by placing it in the panel and lower it vertically.

## Checking the voltage detectors



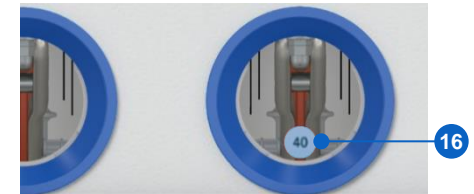
Connect the tester to the L1, L2 or L3 connection and the earth of the WEGA voltage detection system (13). The screen symbols of the tested phase will appear.

## Phase sequence test



Use the Orion 3 tester. Insert the test cables in the same phase sockets of both voltage detection systems (13). The green LED on the tester lights up when both phases are the same.

## Moist indicator



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Normal: pale blue. When the moist indicator (16) has a pink colour, contact Eaton.