

## MPW Cabinet Single

Item numbers covered by this datasheet.

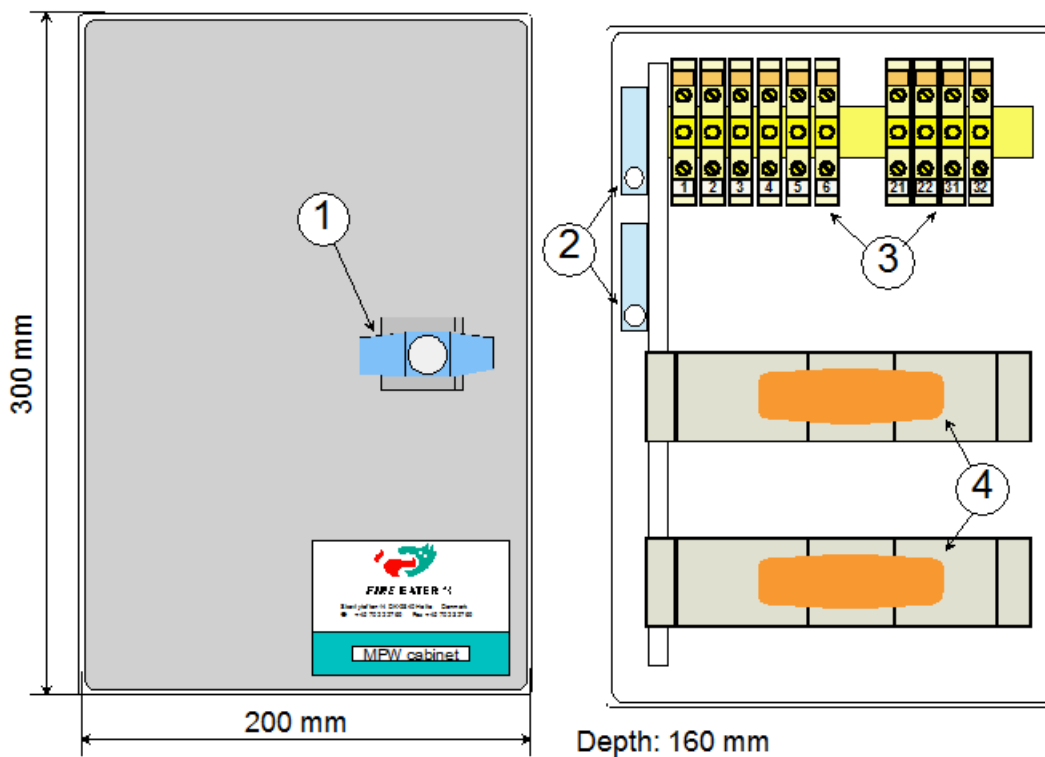
302489 MPW Cabinet Single

### General

MPW Cabinet for remote manual discharge of fire extinguishing.



### Dimensions



- 1: Knob to open the cabinet.
- 2: Switches to 'see' if the door is open.
- 3: Terminals for switches.
- 4: Brackets for mounting valve, solenoid etc.

## When installing the Cabinet be aware of the following conditions.

Holes must be drilled in the cabinet for discharge wire and cables for control of ventilation and discharge alarms in the fire protected area. Any (including the rear) side of the cabinet can be used for cable and wire outlet except the front door.

Always use the supplied bushing to protect cable and wire ducted through the cabinet.

Make sure that no cables or wire interferes with the operation of locks, switches, or door. Also ensure that no shortening of the wire or cables can occur.

Make sure that the steel wire is well supported so it doesn't twist when operated, and that no sharp bends are present on the housing.

Whenever wire or cables are ducted through steel plates or is exposed to other situations of wear always use bushings or other proper protection.

## Connectors in the cabinet.

The normal position is the position when the front door is closed.

- 1: Top switch Normal Closed (NC).
- 2: Top switch Common (Com).
- 3: Top switch Normal Open (NO).
- 4: Bottom switch Normal Closed (NC).
- 5: Bottom switch Common (Com).
- 6: Bottom switch Normal Open (NO).
  
- 21: Optional Pressure switch.
- 22: Optional Pressure switch.
- 31: Optional Electric discharge.
- 32: Optional Electric discharge.

Contact rating see separate datasheet.