

Data sheet

VECTOPOWER M VP600-28W345-78.9.02.11.00.0

Art. no. VP600-28W345-78.9.02.11.00.0

Location, dimensions and designation of the connections

L x W x H with sockets on the device, in mm 529 x 470 x 136

Weight, in kg 35

All dimensions in the drawings are in millimeters. The drawings may show optional accessories.

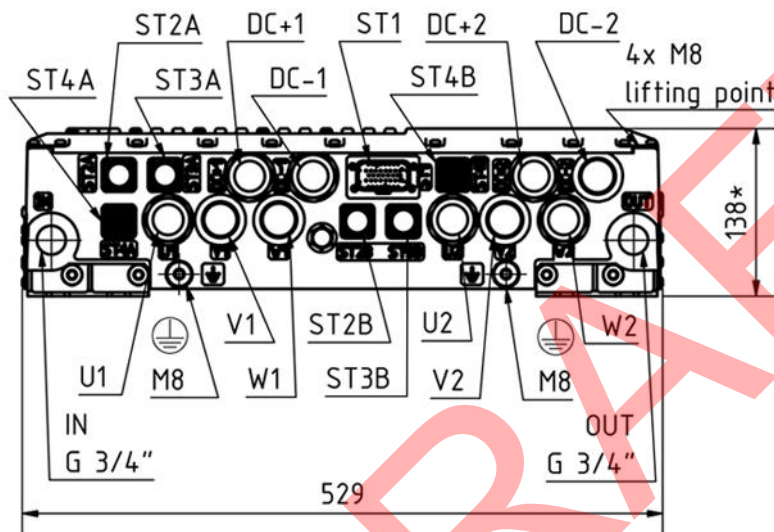



Figure 2: Front view, position of the connections (Figure similar)

- [DC+1], [DC-1]: Power connections for DC link, power stage 1
- [DC+2], [DC-2]: Power connections for DC link, power stage 2
- [U1], [V1], [W1]: Power connections for motor circuit, power stage 1
- [U2], [V2], [W2]: Power connections for motor circuit, power stage 2
- : Protective conductor
- [ST1]: Signal connection for CAN, RS-232, HW release, Interlock, supply voltage
- [ST2A]: Signal connection for resolver, eddy current type encoder for power stage 1
- [ST2B]: Signal connection for resolver, eddy current type encoder for power stage 2
- [ST3A]: Signal connection for incremental encoder with/without absolute track for power stage 1
- [ST3B]: Signal connection for incremental encoder with/without absolute track for power stage 2
- [ST4A]: Signal connection for external voltage measurement for power stage 1
- [ST4B]: Signal connection for external voltage measurement for power stage 2
- [IN]: Cooling flow
- [OUT]: Cooling return

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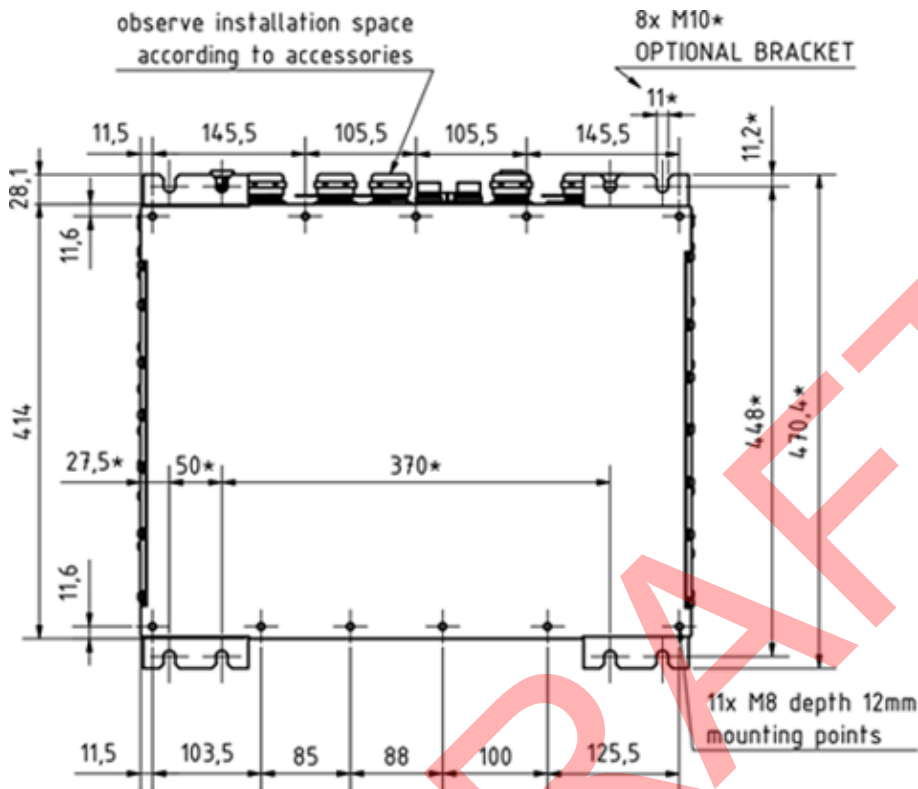


Figure 3: View from below with hole pattern