

## High vacuum Energy arm

Geovent Energy arm is designed to facilitate a practical and flexible work station for the user. It offers access to power, compressed air and extraction at work stations in other places where flexibility is required.

At the same time the Energy arm can be moved away from the work station when not used, to give more space. It is designed so that it is stable and fits into the work environment.

Geovent Energy arm comes as standard with 4 m arm or 6m arm and a console with 2 tool hangers, 1x  $\varnothing 50$  mm high vacuum outlet, 2 pcs. 230 V plugs, 1 pc. 3x400 V 16 A connectors, and 2 compressed air outlets. All connections are collected in a 125 mm flexible hose.

The Geovent Energy arm can be modified according to customer requirements, both in terms of type of arm, design, and outlets.

### Construction

Wall console and arm: Coated steel.

Wall console is 270° turnable.

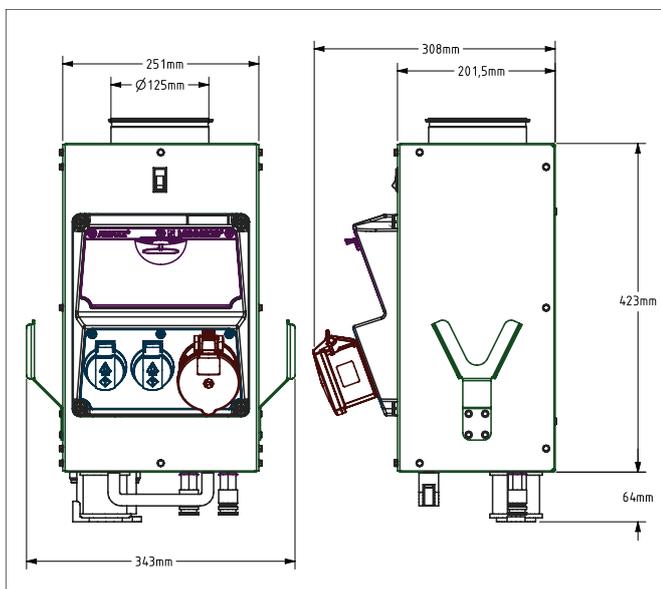
Console: Galvanized steel, coated in RAL 1007.

Support: Support for the hose and a balancer.

Hose: GeoFlex WELD for collecting the HVU hoses, the compressed air hose and the cables.

Geovent Energy arm is not to be used in ATEX zones.

### Dimensions



Energi arm

### Ordering table

Art. No.	Description
03-680	Energy arm 4 m with 2 tool hangers, 1 x $\varnothing 50$ mm high vacuum outlet AD50 with flap, 2 pcs. 230 V and 1 pc. 400 V 16 A power outlets. On/off button and 2 outlets for compressed air. All hoses and wires are put together in a $\varnothing 125$ mm hose. Equipped with spring balancer. Customizable.
03-681	Energy arm 6m with 2 tool hangers, 1 x $\varnothing 50$ mm high vacuum outlet AD50 with flap, 2 pcs. 230 V and 1 pc. 400 V 16 A power outlets. On/off button and 2 outlets for compressed air. All hoses and wires are put together in a $\varnothing 125$ mm hose. Equipped with spring balancer. Customizable.