

DRILLING POSTS VP

Use and description:

Drilling posts type **VP** (hereinafter only posts) are used together with all existing pneumatic hand hammer drills and hand rotary drilling machines for drilling in coals manufactured in the Czech Republic. They are important auxiliary equipment making the work in mines and quarries easier so that they withstand all vibrations and weights of drilling machines during the drilling operation.

The drilling posts consist of a handle, telescopic part, valve body, gate valve and anchoring tip.



VP 1200

Characteristics:

| Type | | VP 600 | VP 800 | VP 1000 | VP 1200 |
|-------------------------|-----|---------------|---------------|---------------|---------------|
| Max. extension length | mm | 600 | 800 | 1 000 | 1 200 |
| Max. thrust force (*ca) | N | 1 000 | 1 000 | 1 000 | 1 000 |
| Air working pressure | MPa | 0.4 – 0.6 | 0.4 – 0.6 | 0.4 – 0.6 | 0.4 – 0.6 |
| Air filtration | μ | 30 | 30 | 30 | 30 |
| Dimensions (l x w) | mm | 1 280x270 | 1 480x270 | 1 680x270 | 1 880x270 |
| Air feeding hose | mm | Js 13, 16, 20 | Js 13, 16, 20 | Js 13, 16, 20 | Js 13, 16, 20 |
| Weight (*ca) | kg | 16.9 | 19.0 | 20.7 | 22.4 |

* for compressed air overpressure 0.50 MPa tolerance \pm 10%

The product has been designed and constructed as the equipment group I (mine), category M2 according to the Directive 94/9/EC of the European Parliament and the Council and meets the requirements for using in areas "dangerous atmospheric conditions 2" according to EN 1127-2+A1 on condition that all national regulations are fulfilled by the employer.

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