

## STEAM VICTORIA PREMIUM



## Steam hose for 210°C

**Application:** steel cord hose for saturated steam at a maximum working pressure 18 bar (261psi), used in the chemical industry, petrochemical and industrial applications in general. Not recommended for steam cleaner. The hose can be used for peaks of superheated steam at 230°C and at 18 bar. Attention: the use of superheated steam reduces the hose life. For longer life drain after use.

**Temperature:** from  $-40^{\circ}$ C ( $-40^{\circ}$ F) to  $+210^{\circ}$ C ( $+410^{\circ}$ F).

Construction

**Tube:** black, smooth, IIR rubber, resistant to saturated steam.

Reinforcement: inserts of steel wire.

**Cover:** red, pin pricked, smooth (wrapped finish), EPDM rubber with excellent resistance to high temperatures, weathering, abrasion, and ageing

Branding: continuous embossed marking "IVG Steam Victoria...".

Also available upon request: 1. Different diameters.

| code    | inside diameter |      | outside diameter |      | working pressure |     | burst pressure |      | weight nominal |        | length max                     |     |
|---------|-----------------|------|------------------|------|------------------|-----|----------------|------|----------------|--------|--------------------------------|-----|
| IVG     |                 |      | Ø                |      |                  |     |                |      |                |        | <b>√</b> [minninm] <b>&gt;</b> |     |
|         | mm              | inch | mm               | inch | bar              | psi | bar            | psi  | kg/m           | lbs/ft | m                              | ft  |
| 1423754 | 13              | 1/2  | 25               | 0,99 | 18               | 270 | 180            | 2700 | 0,51           | 0,34   | 120                            | 400 |
| 1424831 | 19              | 3/4  | 31               | 1,22 | 18               | 270 | 180            | 2700 | 0,67           | 0,45   | 120                            | 400 |
| 1416073 | 25              | 1    | 37               | 1,46 | 18               | 270 | 180            | 2700 | 0,90           | 0,61   | 120                            | 400 |
| 1420909 | 51              | 2    | 65               | 2,56 | 18               | 270 | 180            | 2700 | 2,15           | 1,44   | 120                            | 400 |

