



A product from

Wennstrom 
Environment Safeguard 



Site

Vapour recovery adaptors

SITE products

- Dispensers
- Filling elbows
- Flame arresters
- Gauges
- Refuelling sites
- Security solutions
- System solutions
- Valves
- Vapour recovery adaptors
- Ventilation solutions
- Other products

VR1 adaptor without flame arrester

Vapour recovery stage 1

The VOC Directive 94/63 1994 states that vapour recovery stage 1 is required for petrol within the EU. One part of stage 1 is to collect and return the vapour from the service station into the road tanker during delivery. The VR1 adaptor is the connection point of the vapour recovery hose from the road tanker.

The Wennstrom VR1 adaptor comes with or without a flame arrester. The choice depends on local requirements and on the total risk analysis for the storage tank. Flame arresters in accordance with EN16852:2010 are normally required for petrol and E85 installations.



Material

Housing Aluminium (SS-EN1706)
Flame arrester Stainless steel (EN 1.4571)

Dimensions

Length 157 mm
Diameter, max ø174 mm
Diameter connection DN80
Connection G3 - Kamlock
Weight 2,25 kg

Versions of the VR1 adaptor without flame arrester	Item no.
Stage 1	ES1980CJ
Accessories to the VR1 adaptor without flame arrester	Item no.
Cover 3" Kamlok	ES1080J

We reserve ourselves against any misprints.