Engineering data sheet

Chapter: SV

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Sheet No.: 305250

CO₂ cartridge 16g

Item numbers covered by this datasheet

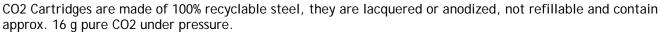
305250 CO₂ cartridge 16g

Related product

305148 APTB Tool 0-100

General

Non-threaded CO2 cartridge to be used with the APTB tool.



IMPORTANT SAFETY DATA

Cartridges are under great pressure.

Non-aerosol. Recyclable steel.

Contains 16gm UN1013 Carbon Dioxide under pressure.

Do not pierce.

Never dispose of full cartridges.

Do not expose to sun and heat.

Explosion danger - 49°C max temperature.

Specifications

Max temperature in use: 49°C Materials: Steel

Pressure: 59 bar at 20°C Dimensions: approx. Ø22 x L86

Weight: 58g Volume: 20 cm³

<u>Important</u>

One CO_2 cartridge can be used for testing of approx. 5 pcs. of SV22 and 10m of tubing (@20°C and 35bar opening pressure). At ambient temperature (20°C) a maximum volume of 0.228 L can be tested. Volume of a SV22 is app $20cm^3$ each.

For systems with a larger volume (more SV22/longer pipe system), a $\rm CO_2$ pressure cylinder adapter kit (item no. 305147) is available.

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Tools & services	Rev: 03	3.03.10	4	
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