

## Stärker™ Specification

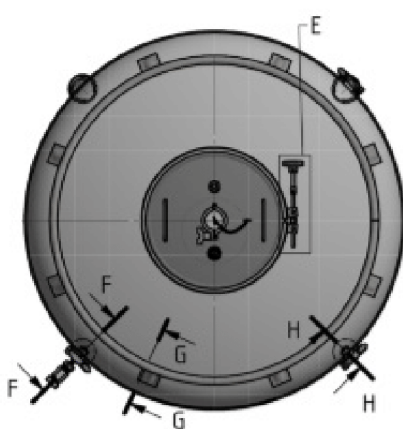
### ASEPTIC CONTAINER

356 US/gal CSC Container 1350 2.0 Bar

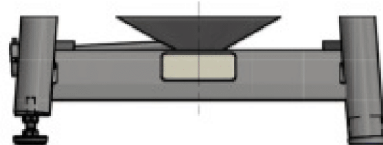
Stärker™ Specification



**CORNERSTONE  
STAINLESS  
CONTAINERS**



View J ( 1 : 10 )



#### MEASUREMENT

<b>Outside diameter of container:</b>	1140 mm/44.88 inches
<b>Outside diameter of protection ring:</b>	1156 mm/45.51 inches
<b>Total Height:</b>	1950 mm/76.78 inches
<b>Outlet Height:</b>	206 mm/8.11 inches
<b>Clearance:</b>	105 mm/4.13 inches
<b>Outlet Dimension</b>	NW 2"
<b>Thickness of Sheets</b>	
<b>Stacking Crown :</b>	25x3mm diameter/0.98x0.12inches
<b>Top bottom:</b>	2mm/0.08inches
<b>Cylindrical Jacket:</b>	2mm/0.08inches
<b>Conical bottom:</b>	2.5mm/0.10inches
<b>Outlet:</b>	2mm/0.08inches
<b>Forklift Pockets :</b>	3mm/0.12inches

#### MATERIAL

Container Parts which are in contact with product: 1.4301 (304 SS) 2B cold-rolled

**Other Parts:** 1.4301 (304 SS)

Acc. To PED 2014/68/EU, DIN EN 10028-1 and DIN EN 10028-7

#### Surface Quality

Inner surface (mainside), which is in contact with product acc. To DIN EN 10021 and DIN EN 10163-2

#### Gaskets

Manway Gasket DN 400: Silicone

Seal Collar of Butterfly Valve: Silicone

Screwing Gaskets: Perbunan

#### Other Parts

Foot close with nylon cap (PA6)



#### TYPE PLATE

<b>Volume :</b>	1350L
<b>Owner:</b>	Cornerstone Stainless Containers
<b>Max Allowable Pressure:</b>	2.0 Bar
<b>Vacuum:</b>	-0.15 Bar
<b>Test Pressure:</b>	3.4 Bar
<b>Max Allowable Temperature:</b>	-10 to 50 Celsius
<b>Serial number:</b>	
<b>Container number:</b>	
<b>Year of fabrication:</b>	2019
<b>Tare:</b>	Kg
<b>Marking-CE:</b>	

#### EQUIPMENT

Manway lid dn400.

PRV dn12.

CO2 Valve dn12.

2" triclamp ferrule.

#### CONTROLS

Eu pressure regulation certified

#### WORKING CONDITIONS

Max working pressure: 1 bar

Vacuum: -0.15 bar

-10 to 130 Celsius

Handling Forklift 2 sides, pallet jack 4 sides

Stacking 3 empty, 2 full



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