

A photograph showing several white SCF ISO tanks stacked vertically on an orange metal frame. The tanks are marked with the SCF logo and the number 131 132. The background is a clear blue sky with the sun visible, creating a lens flare effect. The tanks are arranged in a way that shows multiple levels of the stack.

# FOOD GRADE ISO TANK

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SCF's Food Grade ISO Tank is purpose-built to transport temperature sensitive cargo. Superior thermal insulation maintains temperature for longer, so your cargo can be delivered within specification.

## Key Features

- Superior insulation system for temperature sensitive cargo
- 21,000 - 24,000L capacities available
- Internal Cleaning In Place (CIP)
- Thermowell for the fitment of remote temperature monitoring systems
- Sample ports in tap or syringe configuration

## Options

- Onboard heating and cooling systems (3 phase electric or diesel generated)
- 4" discharge for viscous cargos
- Integrated Footvalve and airline

## Details

SCF's Food Grade ISO Tanks are designed by our Australian engineers and feature a sample port to allow cargo sampling prior to discharge.

The tank is available in both heated and refrigerated variants, in diesel or electric formats.

A Worksafe design registered version is also available for the transport of pressurised cargos, such as carbonated beverages.

Once discharge is complete, integrated rotating CIP spinner heads provide both mechanical and chemical cleaning, guaranteeing the highest levels of product quality control.

## Specifications

### Food Grade ISO Tank

*Specifications may vary*

Volume		External	
Litres	21,000 - 24,500	Length (mm)	6,058
m <sup>3</sup>	21-24.5	Width (mm)	2,438
		Height (mm)	2,591

## Weight

Tare (kg)	3,460
Payload (kg)	35,540
MGW (kg)	39,000



Top:  
ISO Frame with  
corner castings

Middle Left:  
Clean In Place  
system

Middle Right:  
End frame and  
tank showing  
CIP, valve  
control,  
temperature  
gauge, air inlet  
and glycol  
outlet

Below:  
Food Grade ISO  
Tank in action  
for McColl's  
Transport



