



# Thermotex Stainless Steel Instrument Enclosures

Thermotex Stainless Steel Enclosures are designed as a two-part construction, split vertically, and are available in a range of sizes, with various options and accessories.

Our Stainless Steel Enclosures have a strong structure, are chemically resistant against organic and inorganic solutions, and are available in plain or epoxy painted finishes.

## Standard Specification

<b>Material:</b>	316L Stainless Steel
<b>Solar Resistance:</b>	UV Resistant in accordance with EN60079 and ISO179-1
<b>Fire Behaviour:</b>	Hardly Flammable and Self-Extinguishing
<b>Ingress Protection:</b>	IP66
<b>Ambient Temperature Range:</b>	-55°C to 65°C

## Available Sizes

<b>TEL1015</b>	400mm x 400mm x 300mm (H x W x D)
<b>TEL1025</b>	500mm x 400mm x 400mm (H x W x D)
<b>TEL1035</b>	500mm x 500mm x 400mm (H x W x D)
<b>TEL1045</b>	500mm x 700mm x 400mm (H x W x D)

## Enclosure Options

Foil Faced Insulation Liner	
Safety Glass Viewing Window (non Exe)	
Mounting Lugs	
<b>Colour:</b>	Electropolished Exe / Epoxy Painted
<b>Area Classification:</b>	Safe Area / Hazardous Area
<b>Heated:</b>	With Self-Regulating Space Heater
	Available with; Multiple Entry Junction Box, Combined Junction Box and Isolator, Ambient Sensing Thermostat, Adjustable Temperature Control Thermostat



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## Enclosure Accessory Options

Internal 2" Pipe Mount for Instrument  
Internal Bracket Mount for Instrument  
Traced Tubing Bundle Feed Through Gland (non Exe)  
Instrument and M20 Power Glands  
M20 Process Entry Glands  
Drain/Breather  
Engraved Tag Label

## Other

All Thermotex Stainless Steel Enclosures have Stainless Steel Hinges,  
CE, ATEX, IECEx Approved

