

# FORECOURT EMERGENCY CABINET

## DESIGN

- Designed with guidance from TR1100 (General Technical Requirements for Motorway Communications Equipment)
- Signage with guidance from L64 (HSE Safety Signs & Signals–3rd edition)

## TECHNICAL DATA

### MAIN BODY - NIROSTA 4003:

- Type 1.4003 stainless steel is a utility ferritic stainless steel, often used in place of mild steel
- Nirosta 4003 offers benefits of more highly alloyed stainless steels including:
  - x250 greater corrosion resistance than mild steel
  - Abrasion resistance
  - High strength / excellent impact resistance
  - Durability/low maintenance
  - Can be welded/formed by conventional methods

### FINISH:

- Powder coated / colours to meet clients' needs

### PLANT:

- Wagner PrimaSprint plastic cabin powder spray booth complete with ProfiTech Sprint Control system with three stage iron phosphate pre-treatment plant, dry-off and main sure ovens via the most advanced plant available which allows a higher quality of finish



## FITTINGS

### HANDLES:

- Zinc die cast finished in black
- IP Rating 65
- Non keyed version
- Limiter type cam

### CONCEALED HINGES:

- Mild steel bring zinc painted
- Pin mild steel bright zinc painted
- Opening angle 120 degrees

### EPDM DOOR SEAL:

- Excellent resistance to aging, ozone, water and adverse environmental conditions
- Watertight, provides good resistance to abrasion and performs well when in contact with chemicals

### TELEPHONE:

- To meet customer needs - not included in price

### INTERNAL LIGHTING:

- 4W LED

### EMERGENCY STOP SWITCH:

- Schneider ¼ turn latching release
- Flush mount mushroom head

### FIRE EXTINGUISHERS:

- x2 6kg powder

### OPTIONAL COMMUNICATIONS:

- AXIS A8004-VE is an open, non-proprietary, IP-based network video door station



## WHAT STA CUSTOMERS SAY

Kerry Wanstall, project manager at Gilbarco Veeder Root, says:

“With over 350 units now delivered by STA and installed across the forecourts of our supermarket client, the team’s product development far exceeds our expectations.”