



FOOD AND BEVERAGE

Food service trolley

This food service trolley has been designed for use in hospitals. Manufactured from No. 4 brushed stainless steel, the trolley has a double-panelled construction. Polyurethane insulation is sandwiched between the panels to ensure the food stays warm while it is delivered.

The trolley has two sections. One section is heated and the other remains a neutral temperature. The heated section is fitted with nine pairs of runners. Each runner is fitted with a removable stainless steel plate holder. Each plate holder has four cut-outs to accommodate dinner plates.

The runners are pressed stainless steel, ensuring a surface that is easily cleaned. This is an important consideration in hospital applications.

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LOCATION/ENVIRONMENT SOUTH AFRICA/INDOOR

PRODUCT HOT ROLLED STAINLESS STEEL SHEET (1.2 MM)

FABRICATION PROCESS SHEET METAL, CUTTING, BENDING, WELDING

GRADE 430

SURFACE 2B AND ASTM NO.4 BRUSHED

COMPETING MATERIAL GALVANISED CARBON STEEL

DATE OF COMPLETION ONGOING

MANUFACTURING COMPANY STAINLESS STEEL DESIGNS CC

MATERIAL SUPPLIER COLUMBUS STAINLESS

SOURCE OF INFORMATION SASSDA

REMARKS



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Kiosk

This elegant, minimalist and modern kiosk was designed to attract customers while being easy to clean. Due to the high mechanical strength of stainless steel, the thin walls also have load-bearing functions. The kiosk is suitable for both indoor and outdoor use.

LOCATION/ENVIRONMENT SPAIN/OUTDOOR OR INDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS BREAK PRESSING, WELDING

GRADE 316L OR 304

SURFACE SHOT BLASTED FINISH

COMPETING MATERIAL GALVANISED CARBON STEEL, ALUMINIUM, GLASS, WOOD

DATE OF COMPLETION 2005

MANUFACTURING COMPANY SANTA & COLE (WWW.SANTACOLE.COM)

MATERIAL SUPPLIER GRUPINOX

SOURCE OF INFORMATION EURO INOX, CEDINOX

REMARKS

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Train restaurant

A new range of stainless steel restaurant equipment has been designed for high-speed and express trains in Spain. Stainless steel was selected for its ease of cleaning, mechanical resistance and attractiveness.

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LOCATION/ENVIRONMENT SPAIN/INDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS BREAK-PRESSING, WELDING

GRADE 304 AND 304 L

SURFACE 2B, BA, SCOTCH-BRITE

COMPETING MATERIAL PAINTED CARBON STEEL, WOOD

DATE OF COMPLETION JANUARY 2006

MANUFACTURING COMPANY KELOX (WWW.KELOX.ES)

MATERIAL SUPPLIER ACERINOX

SOURCE OF INFORMATION EURO INOX, CEDINOX

REMARKS



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Cooking stand

Traditional cooking stands are made of wood or carbon steel. As wood burns and carbon steel rusts outdoors, more and more proprietors are choosing stainless steel cooking stands. Stainless steel is also easier to clean compared to wood and carbon steel. Proprietors can choose stands made from different grades of stainless, depending on their needs and budget.

LOCATION/ENVIRONMENT TAIWAN, CHINA /OUTDOOR AND INDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS FORMING, WELDING

GRADE SUS 304 AND SUS 430

SURFACE 2B

COMPETING MATERIAL CARBON STEEL AND WOOD

DATE OF COMPLETION 2006

MANUFACTURING COMPANY TUNG LI MACHENICAL

MATERIAL SUPPLIER HSIN KUANG STEEL/YUSCO

SOURCE OF INFORMATION YUSCO

REMARKS THE BLUE PLASTIC MEMBRANE IS APPLIED TO AVOID SCRATCHES.

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New kitchen concept

An ambitious project to build a pre-fabricated two-zone kitchen was completed in Maré, New Caledonia, an island in the Pacific Ocean. The kitchen is used to prepare 1,000 meals a day for the children of Maré.

The construction was tested twice in France in 2003. The Maré kitchen was then pre-fabricated in France and shipped 22,000 km in eight, 12 m containers. Altogether it took three months to build the world's most advanced kitchen. The kitchen combines excellent ergonomics for kitchen staff with the hygienic properties of stainless steel.

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LOCATION/ENVIRONMENT MARE, NEW CALEDONIA/INDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS WELDING

GRADE 304

SURFACE 2B

COMPETING MATERIAL NONE

DATE OF COMPLETION APRIL 2005

MANUFACTURING COMPANY BOURGEOIS

MATERIAL SUPPLIER UGINE & ALZ

SOURCE OF INFORMATION EURO INOX, 3BORNES

REMARKS



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Mobile vending/cooking demonstration unit

This mobile cooking unit can be used as a catering station or for cooking demonstrations. The unit is on rollers which make it easy to move about. The unit is a good example of the high quality, innovative and cost-effective properties of stainless steel.

LOCATION/ENVIRONMENT PAARL, SOUTH AFRICA/INDOOR

PRODUCT COLD ROLLED STAINLESS STEEL SHEET

FABRICATION PROCESS SHEET METAL, CUTTING, BENDING, WELDING

GRADE 304 AND 430

SURFACE 2B AND ASTM NO. 4

COMPETING MATERIAL COATED CARBON STEEL

DATE OF COMPLETION ONGOING

MANUFACTURING COMPANY FABRINOX

MATERIAL SUPPLIER COLUMBUS STAINLESS

SOURCE OF INFORMATION SASSDA

REMARKS

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