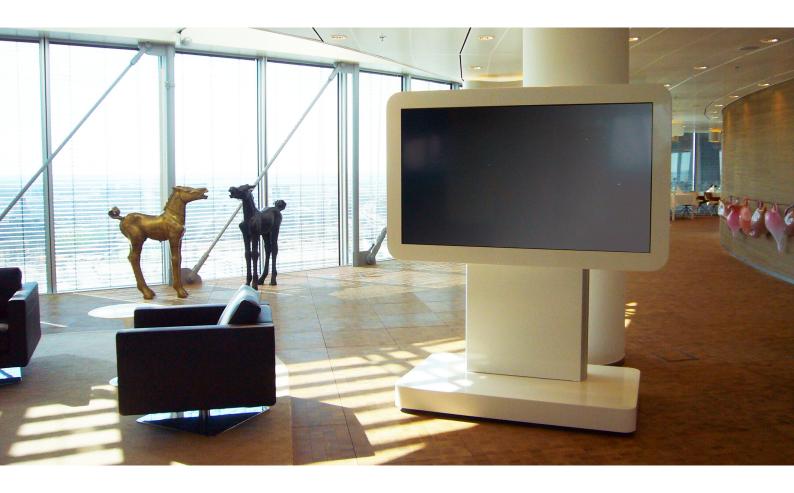


PROJECTS

PRESENTATIONFURNITURE













PROJECTS

PRESENTATIONFURNITURE

Inquiry

Request

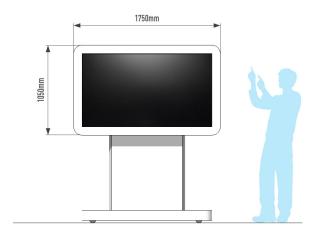
One of our customers requested a special floor solution including motorized height adjustment. The end user required a sophisticated mobile solution for its meeting rooms, by which the edges and the brand of the touch display, cabling and the PC were hidden in the enclosure.

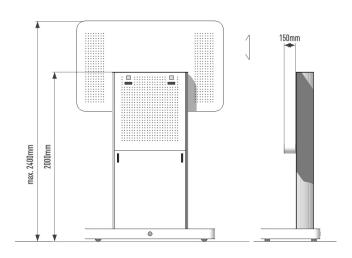
Solution

Based upon the existing assortment flatscreen enclosures, totems and covers, SmartMetals showed a couple concept designs. Following these sketches are discussed with the end-user and a design is chosen. Important to find out was, by means of showing these designs, what the customer's preferences and wishes are. SmartMetals tries to integrate as many standard assortment products during the development of custom solutions. For this Presentation Furniture, SmartMetals has chosen for the technique of product 052.7200; a floor lift for displays up to 120 kg, which allows electrical height adjustment of 600 mm. The end solution consisted of a large base plate, constructed as such, that the wheels are hidden as far as possible, a strong and stable construction with a front and back cover including ventilation holes; in which room is reserved to hide product 052.7200, a PC and cabling. Furthermore a screen specific interface and enclosure was designed including ventilation holes for the touch display. The design team had also taken into account the ease of use with the design of this product; by its movable construction and handles placed on the back side, this Presentation Furniture makes easy to implement in mobile purposes.

Concept:

By integrating the monitor and its accessories in one multi-functional furniture, the customer is enabled to hold presentations in several places of his office. The computer is driven by its internal network, making it an actual "plug and play" solution. The motorized silent height adjustment allows the customer to adjust their height of choice per individual user, creating an optimal user friendliness of the touch display.





Technical specifications

White enclosure Colour:

Aluminium anodised columns 120 kg.

Maximum load:

Landscape or portrait Screen position: Inch range: 70 inch - 80 inch Mobile / fixed: Mobile

For regular monitors and touch panels Interactive:

Included Bracket/interface: Type bracket/interface: Screen specific Cable duct: Internal

Room for player / mini PC Other information: Service / maintenance: Removable back panel Adiustable: 600 mm electrical height adjustment