

SPIKE

Service unit

FREZZA



TECHNICAL DATA

design Giorgio Topan

Consisting of a platform onto which the different container modules are fixed by means of wooden pins. The modular containers are connected to each other with metric screws. To be completed with side panels, top and finishing back panel. Service units are available in the following dimensions: W. 60" 1/4 D. 23" 5/8 H. 22" 1/2 e W. 79" 7/8 D. 23" 5/8 H. 22" 1/2.

platform melamine: made of 25 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), covered with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The platform is supplied with Ø 3" 1/8 holes for wiring. It is equipped with 8/12 feet made of ABS with a height of 3/8" that allow an adjustment of + 10 mm for levelling

inspectable technical unit structure: consisting of sides, top, bottom and back made of 18 mm thick chipboard panels (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The bottom and sides have a milled slot for inserting the back. The top and bottom have a hole (Ø 3" 1/8) for cable entry. The melamine structure is painted velvet black.

W. 19" 3/4
D. 23" 1/8
H. 20" 1/2



front panels

melamine: 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges).

veneered: 20 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), veneered on both sides with natural wood veneer approx. 0.6 mm thick, edged with veneer (2 mm thick with rounded edges).

lacquered: 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The surfaces are covered with a polyurethane-based lacquer.

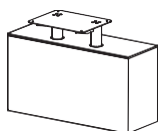
the technical compartment has a push-pull mechanism opening system and the top is provided with a cable outlet with a diameter of 3" 1/8. Useful internal dimensions: W. 18" 1/4 D. 21" 1/4 H. 18" 7/8.

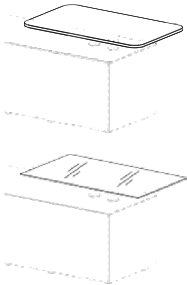
side panels, top and finishing back panel (external structure) melamine: made of 12 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), covered with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The top has a cable hole with a diameter of 3" 1/8.

veneered: made of 13 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), veneered on both sides with natural wood veneer approx. 0.6 mm thick and edged with veneer (2 mm thick with rounded edges). The surfaces are painted with acrylic-based stains. The top has a cable hole with a diameter of 3" 1/8.

lacquered: made of 12 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged

	with ABS (2 mm thick with rounded edges). The surfaces are covered with a polyurethane-based lacquer. The top has a cable hole with a diameter of 3" 1/8.
decorative front profile	on the upper front of the unit, a decorative element made of 1 mm thick sheet steel is applied. For the polished steel version, the sheet is unpainted; for the bronze version, it is coated with epoxy powder paint with a smooth finish; and for the black and white versions, it is painted with a textured finish.
unit with door, drawers and filing unit W. 19" 3/4 D. 23" 1/8 H. 20" 1/2	<u>structure</u>: consisting of sides, top, bottom and back made of 18 mm thick chipboard panels (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The bottom is equipped with an anti-tip castor when there is a filing unit. The bottom and sides have a milled slot for inserting the back. The melamine structure is painted velvet black. <u>front panels, drawers or filing unit and top</u> <u>melamine</u>: 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). <u>veneered</u>: 20 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), veneered on both sides with natural wood veneer approx. 0.6 mm thick, edged with veneer (2 mm thick with rounded edges). <u>lacquered</u>: 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The surfaces are covered with a polyurethane-based lacquer. <u>door</u>: the lock is supplied with two executive keys. The hinges are made of steel with 110° opening. The opening mechanism is push-pull. The compartment with door has a 25 mm thick movable shelf on the inside (5 positions with pitch 1" 1/4) with a maximum load capacity of 55,12 lbs. Useful internal dimensions: W. 18" 1/4 D. 21" 1/4 H. 18" 7/8. <u>drawers</u>: in 12 mm thick black lacquered birch plywood mounted on partial-extension ball bearing slides. The drawers have a push-pull opening mechanism and are equipped with a sliding blade lock mechanism with side latch. The lock is located on the first front panel and prevents all drawers to be opened simultaneously. Drawers are supplied with two executive keys. Useful internal dimensions: 1st drawer: W. 16" 1/2 D. 18" 1/2 H. 1" 5/8; 2nd – 3rd drawer: W. 16" 1/2 D. 18" 1/2 H. 2" 1/2 <u>filing unit</u>: made of 12 mm thick birch plywood, mounted on partial-extension ball bearing slides, with epoxy powder coated steel sheet filing frame. The standard frame is designed to accommodate A4 folders and is equipped with a sliding blade lock, located on the upper front panel, which prevents all filing cabinets from being opened simultaneously. The lock is equipped with an extractable cylinder that allows the code to be changed and is supplied with 2 executive keys. The opening mechanism is of the push-pull type. Useful internal dimensions: W. 16" 1/2 D. 18" 1/2 H. 10" 1/2.
unit with height-adjustable service top setup W. 39" 3/8 D. 13" H. 20" 1/2	<u>structure</u>: consisting of sides, top, bottom and back panel made of 18 mm thick chipboard panels (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI) faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The melamine structure is painted velvet black and has an Ø 3" 1/8 hole at the bottom for cable passage to electrify the columns. <u>front panels</u> <u>melamine</u>: 18 mm thick chipboard density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). <u>veneered</u>: 20 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), veneered on both sides with natural wood veneer approx. 0.6 mm thick, edged with veneer (2 mm thick with rounded edges). <u>lacquered</u>: 18 mm thick chipboard density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The surfaces are covered with a polyurethane-based lacquer. <u>height-adjustable columns</u>: two-stage round profile telescopic column (Ø 27" 1/2) with motor housing. It allows the table to be raised up to a height of 41" 3/8. A steel plate is attached to the columns by means of metric screws to support the service top. To give the top greater stability, a triangular bracket (W. 8" 5/8 H. 2" th. 1/8") is welded between the plate and the ending part of the column. Plate dimensions: W. 17" 3/4 D. 13" 3/4 H. 1/8" Finish: black RAL 9005.



service top W. 31" 1/2 D. 23" 5/8 Max capacity 66,2 lbs 	<u>melamine</u>: 25 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins and edged with ABS (2 mm thick with rounded edges). The top has 80 mm rounded corners. <u>veneered</u>: 29 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI) faced on both sides with natural wood veneer and edged with veneer (2 mm thick with rounded edges). The top perimeter is tapered and has 80 mm rounded corners. The surfaces are painted with acrylic-based stains. <u>hpl</u>: made of a 12 mm thick bilaminated high-pressure panel (Hpl). The top has 80 mm rounded corners. <u>glass</u>: 12 mm thick, tempered in accordance with EN 12150 with flat polished edges, etched on the upper side and painted with water-based paints on the underside. The top is fitted with stainless steel supports glued on the underside which are provided with a threaded hole for attachment to the column plate.
unit with fridge Option 1: 230V (50 Hz) Option 2: 115V (60 Hz) W. 19" 3/4 D. 23" 5/8	<u>structure</u>: consisting of sides, top, bottom and back made of 18 mm thick chipboard panels (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins, edged with ABS (2 mm thick with rounded edges). The bottom and sides have a milled slot for inserting the back. The back and bottom are provided with an opening to ensure sufficient ventilation. The melamine structure is painted velvet black. The fridge is available in versions with 230 V power supply (Schuko socket) or with 115 V power supply (US socket). The fridge opens from the front and is equipped with an internal shelf and 2 small door shelves suitable for small bottles. Capacity 25 Lt Weight: 26.46 lbs External dimensions: W. 16" 1/2 D. 14" 3/4 H. 17" 1/8

OPTIONALS

extensible stationary tray	made of plastic and equipped with multiple compartments for organising objects. The structure is extensible with an adjustable width ranging from 12"5/8 to a maximum of 17"3/4. The shaped profile is designed for direct attachment to the drawer sides, ensuring a secure and stable hold.		
internal structure finish	<u>melamine</u>  MNV Black velvet		
top, sides, back panel and front panel finish	<u>melamine</u>  MBI White  MTR Dove  MCE Concrete  MOB Light elm  MRO Oak  MNC Walnut  MFN Black ash  MNV Black velvet		
	<u>veneer</u>  WBI White ash  WNS Dark walnut  WFN Black ash		
	<u>matt lacquered</u>  LAW1 White RAL 9016  LAG0 Pebble grey RAL 7032  LAG5 Green grey RAL 7009  LANE Black RAL 9011  LA99 Custom colour		
decorative front profile finish	<u>metal</u>  ZGBI White embossed painted RAL 9010  ZBR Bronze painted  ZGNE Black embossed painted RAL 9005  ZIL Polished steel		

service top finish

melamine



MBI White



MTR Dove



MCE Concrete



MOB Light elm



MRO Oak



MNC Walnut



MFN Black ash



MNV Black velvet

veneer



WBI White ash



WNS Dark walnut



WFN Black ash

hpl



HLCB White Calacatta



HLMZ Brown zebra
marble

etched and painted glass



VNE Etched glass upper
side, painted under side

extensible stationary
tray

plastic

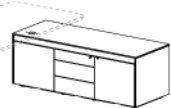


NE Black

ABACUS | Service units

Supporting service unit with inspectable technical unit, 3-drawer pedestal and 1 unit with door and lock

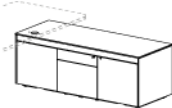
W. 60"1/4 D. 23"5/8 H. 22"1/2



Dx
Rh

Supporting service unit with inspectable technical unit, 1-drawer pedestal with 1 filing unit, 1 unit with door and lock

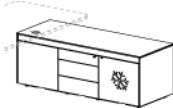
W. 60"1/4 D. 23"5/8 H. 22"1/2



Dx
Rh

Supporting service unit with inspectable technical unit, 3-drawer pedestal and 1 unit with fridge

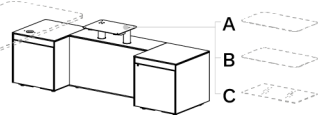
W. 60"1/4 D. 23"5/8 H. 22"1/2



Dx
Rh

Supporting service unit with inspectable technical unit, 1 unit with door and lock and setup for height-adjustable service top

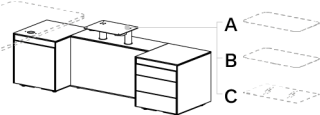
W. 79"7/8 D. 23"5/8 H. 22"1/2



Dx
Rh

Supporting service unit with inspectable technical unit, 3-drawer pedestal and setup for height-adjustable service top

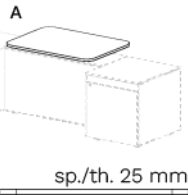
W. 79"7/8 D. 23"5/8 H. 22"1/2



Dx
Rh

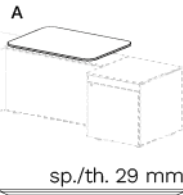
Service top

melamine



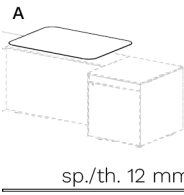
sp./th. 25 mm

veneer



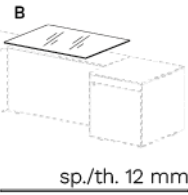
sp./th. 29 mm

hpl



sp./th. 12 mm

glass



sp./th. 12 mm

ABACUS | OPTIONALS

extensible stationary tray
W. 12"5/8÷17"3/4

