



YAK-50 OUTDOOR CABINET

- ★ Kunt cabinets are installed in telecommunication networks and are used for the installation of cable-end-cable-distribution-, telecommunication and broad band communication equipments.
- ★ Non-vented cabinets
(protection type IP 54 according to DIN 40 050)
The cabinet is designed as a closed hood and avoids convection and dust deposit. It provides thermal insulation to avoid the formation of condensed-water due to quick temperature drops. This protection type is attained with only one base plate
- ★ Vented cabinets
(protection type IP 44 according to DIN 40 050)
Stokesecure ventilation opening

between the top and the cabinet body enables heat rejection of the active componets. Additional ventilation openings are placed between base unit and cabinet. Cabinets with this characteristics have the type indication supplements.

- ★ Material and finish

The cabinets are manufactured from reinforced polycarbonate, by way of an injection molding process. The material polycarbonate is completely recycable and can reenter the production process again.

The used metal parts are made of stainless steel or alternatively provided with a surface protection, e.g. galvanized or chromatized.



YAK-50/1 (Type 82; one door)



YAK-50/2 (Type 82/2; two doors)

★ Design features

The basic construction of the cabinets, e.g.empty housing, consist of three factory assembled main parts:

★ Top

The tops are flush with the sides so that an even installation of cabinets can be achieved. Only the front side has a projected section as a water drop.

★ Cabinet body

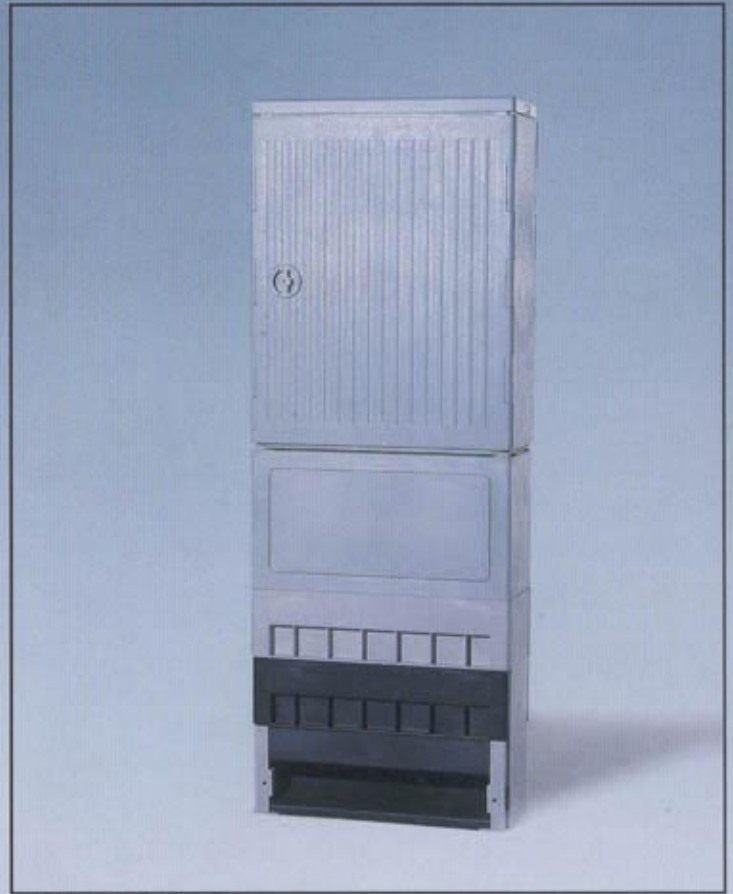
Each side of the cabinet body is provided with a preimpressed point of break-through point, which makes it possible to run cables from one cabinet into another in serial arrangements. For this purpose a cable protection tube has to be installed. All cabinets are designed for easy disassembly of all fundamental parts for repair- and demounting purposes or separation into its construction materials.

★ Door

The doors are profiled to impede poster applications or to facilitate their remove.

Doors can be held open at an angle of 110°: the door hinge is secured by special latches.

All cabinets with one door are designed for door attachment on either the left or right side.



YAK-50 & YAK-50P



YAK-50/P Pedestal

★ Analogue to the cabinets, the bases have two different ranges of application, however the same base body is always the basic element of the application:

★ for cabinet, protection type IP 54 (according to DIN 40 050)

Most of the bases provide an installation opening in the upper part, which can be closed by a panel without ventilation. These bases are e.g. installed as substructures for cable distribution cabinets in telecommunication networks.

★ for cabinet, protection type IP 44 (according to DIN 40 050)

The installation opening is closed by a panel with ventilation slots, which provides the possibility of venting active components inside the cabinet.

Bases have breaking points (connection cabinetbase), which ensure a reduction of repaircosts and failure times, as in cases of damages the digged in lower base part and very often the cabinet remain undamaged.

Like the cabinets, all essential elements of the bases are designed to easy disassembly or division to its material for repair and demounting purposes.



Address : Ikitelli Organize Sanayi Sitesi
Turgut Özal Cad. No: 216
34670 Ikitelli-Istanbul
Tel : 90 212 549 74 74
Fax : 90 212 549 74 75
Internet : www.Kunt.com.tr