

Fiberglass cubicle for cathodic protection power supply units

These cubicles, particularly suitable for outdoor installation, consist of molded panels assembled by dap and are used for the housing of power supply units, measurements equipment and accessories.

Mechanical protection degree is IP 44, the hinged door includes a Yale type lock and ventilation air intakes. The cubicle is supplied with a frame for the installation on any type of floor, a base for an electric meter, shelfs and a documents holder pocket.

Upon customer requests different cubicle models are available or can be designed.

TECHNICAL CARACTERISTICS OF POLIESTER RESIN FIBERGLASS REINFORCED

- fiberglass content - ASTM - resistence to tensile stress - resistence to bending stress - ASTM - ASTM - resistence to inpact stress - ASTM - resistence to compressive stress - ASTM - hardness - ASTM - resistence to arc stress - dielectric strenght - ASTM - ASTM - selfextinguishment

			25%
	638	800	Kg/cm²
	790 790	1500	Kg/cm ²
	256	80	Kg/cm²
	695 0	1600	Kg/cm ^₂
IC	785 (60	HRE
IC) 495	120	÷180 sec
IC) 149	18	KV/mm
	635	3	÷4 sec

Piece Number	А	В	Н	L	М	а	b	с	d	h1	h2	h3	u
P-8853-017	860	1394	451	816	418	780	1365	720	1253	346	375	368	13
P-8853-004	546	570	424	540	412	517	543	458	458	350	375	371	3
P-8853-016	546	900	424	544	418	517	873	458	788	350	375	371	10

