

www.femaN.com



FemaN

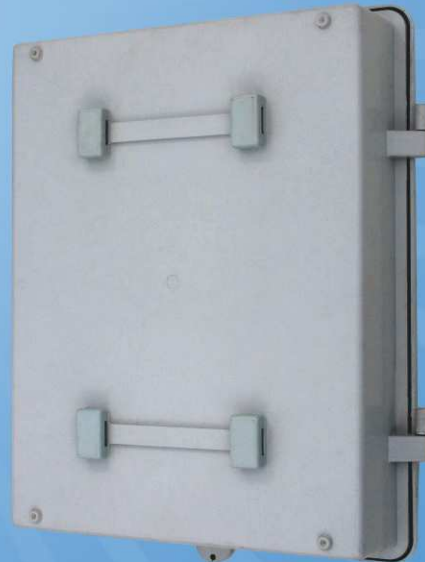
**HIGH QUALITY
LOW PRICE**

MULTI USAGE SMC BOX 500X380X160

for mounting:
*on a pole
on a wall
on machines
in the wall*



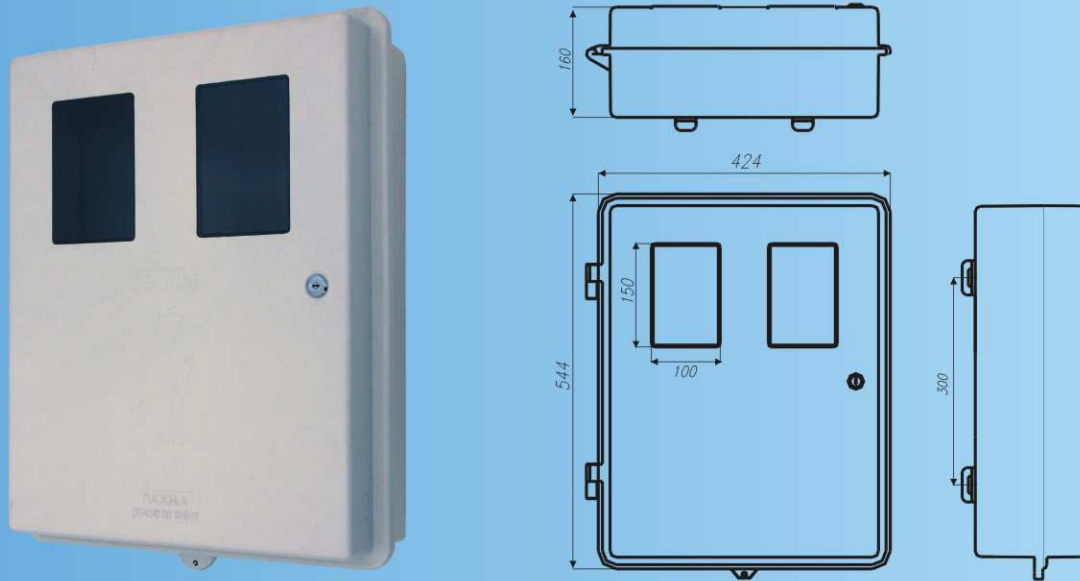
*Quality
above all*



- Can be used for:**
- Measuring electricity consumption
 - Electrometers as public lighting switchboards
 - Disconnection protection boxes
 - regulation boxes for automation in production departments
 - thermoregulation in boiler rooms and other facilities

AT THE CUSTOMER'S REQUEST WE WILL DELIVER THE GENERAL CATALOGUE WITH OVER 1400 PRODUCT

TECHNICAL CHARACTERISTICS OF THE MULTI USAGE BOX



Multi-usage universal box is being manufactured in many varieties, for mounting on the pole, on the wall, on machines and in the wall. They can be used for measuring electricity consumption, measure and regulation box for street lightening, for distribution ,as regulation boxes for automation in production departments, etc.

We produce this box from fiber-reinforced polyester. It is resistant to mechanical impact, bending and it has a great dielectric strength 24 kV/mm. It is resistant to atmospheric agents, as to UV rays. It doesn't cause any damage on living organism and environment. It provides very good mechanical and electrical protection. Its use is simple and it doesn't require further maintenance, it is resistant to high and low temperatures. By adding sealing gum on the doors, windows and other openings we can provide high degree of sealing-IP 54. Because of its technical characteristics, they can be used in moisture locations and in the areas with "aggressive" chemicals. In accordance to European standards and norms we have developed a wide program of associated built-in equipment .

Technical characteristics:

- High mechanical resistance against impact IK 10
- IP 54 protection degree against dust and water
- Self extinguish
- Shock-resistant
- Waterproof
- Non-burning (flame retardant)



Code number	Type	Method of installation	Weight	Dimensions mm	Protection degree
5080320	MRO2/N-S	Pole	5.000	500x380x160	IP 54
5080321	MRO2/N-ZU	Wall	4.900	500x380x160	IP 54

EXAMPLES OF MONTING AND USE OF MULTI USAGE BOX



Box for Electrometers and dial rotating counter with door for limiter



In - wall SMC universal box with door, without openings



Interior of empty SMC universal box



Box with switches and control lamps



Box with ridged switches



Box with measuring instruments



Electrometer Switchbox



Box with athermatics



Box with power transformers

VARIATIONS AND TYPES OF RESISTANCE



resistant to mechanical impact



UV resistance



water resistance



resistant to colour changing



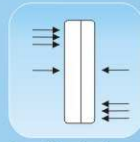
resistant to bending



non hygroscopic material



non burning (flame retardant)



high elastic performance



high and low temperature resistance



double layer insulation



dust resistance



electrical resistance

WAYS OF MONTING



ON A POLE



ON A WALL

BOX DETAILS



clamp with stainless steel band for mounting on the pole



reinforced hinge of multi usage box 500x380x160



reinforcement with thread on the back wall

All of these and other boxes can be found in our general catalog and online

JAGODINA
FACTORY OF CABLE ACCESSORIES,
ELECTRO MATERIAL, TOOLS AND EQUIPMENT
www.feman.net

Vihorska 1, Jagodina, Serbia
tel: +381 35 230 000
fax: +381 35 230 024