



## WELCOME to LIFE-CARE EQUIPMENTS PVT.LTD

LIFE-CARE has been involved in the activity of manufacturing power electronic products since 1988. The company's excellent engineering in various fields enables us in achieving a pioneering status in our product lines. Our customers are in all areas of industrial activity like biotech, pharmaceutical, laboratory, research and in the medical fraternity pertaining to hospitals and specialist doctors.

### PRO-UVC CABINET 40P

#### Table top disinfection box

#### Application

The **PRO-UVC CABINET 40P** is a handy desktop device which offers simple operation and compact dimensions. It is used for UVC disinfection of small tools and objects.



#### Characteristics

The two installed UVC lamps in combination with a special built in reflectors are producing a diffuse UVC radiation at 254 nm. By this almost all areas are irradiated inside the device and on the surface of the object to be sterilized. This results in a UVC disinfection efficiency up to 99,9 %. Instruments and tools are disinfected of germs, bacteria, viruses and fungi in a very short time.

It does not create any waste products that must be disposed of. Since no toxic by-products are formed and an overdose is not possible, this chemical-free method is well suited for use in the medical field .

The use of the **PRO-UVC CABINET 40P** absolutely easy .When opening the cover, the device is switched off via a built-in micro switch immediately. This ensures that the user is not exposed to radiation.

#### Technical data

PRO -UVC CABINET 40P	
Number / type of uv lamps	PRO-UVC CABINET 40P
Tube life	9,000 h
Total power consumption	90 W
Mains	230 V / 50 Hz
Degree of disinfection	99 %
Usable volume	460 x 180 x 80 mm
Outer dimension	500 x 280 x 130 mm
Weight	approx. 5 kg

